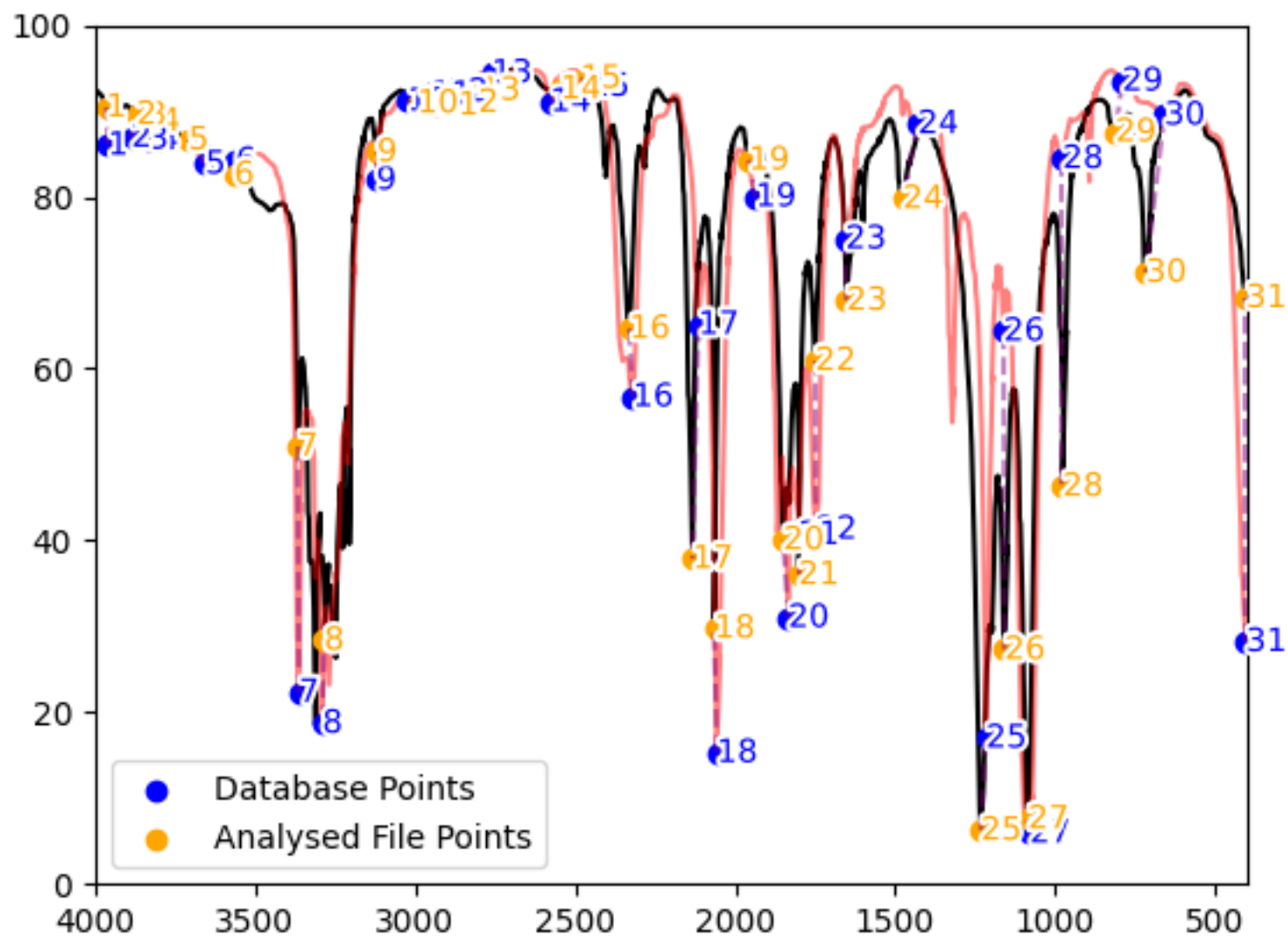


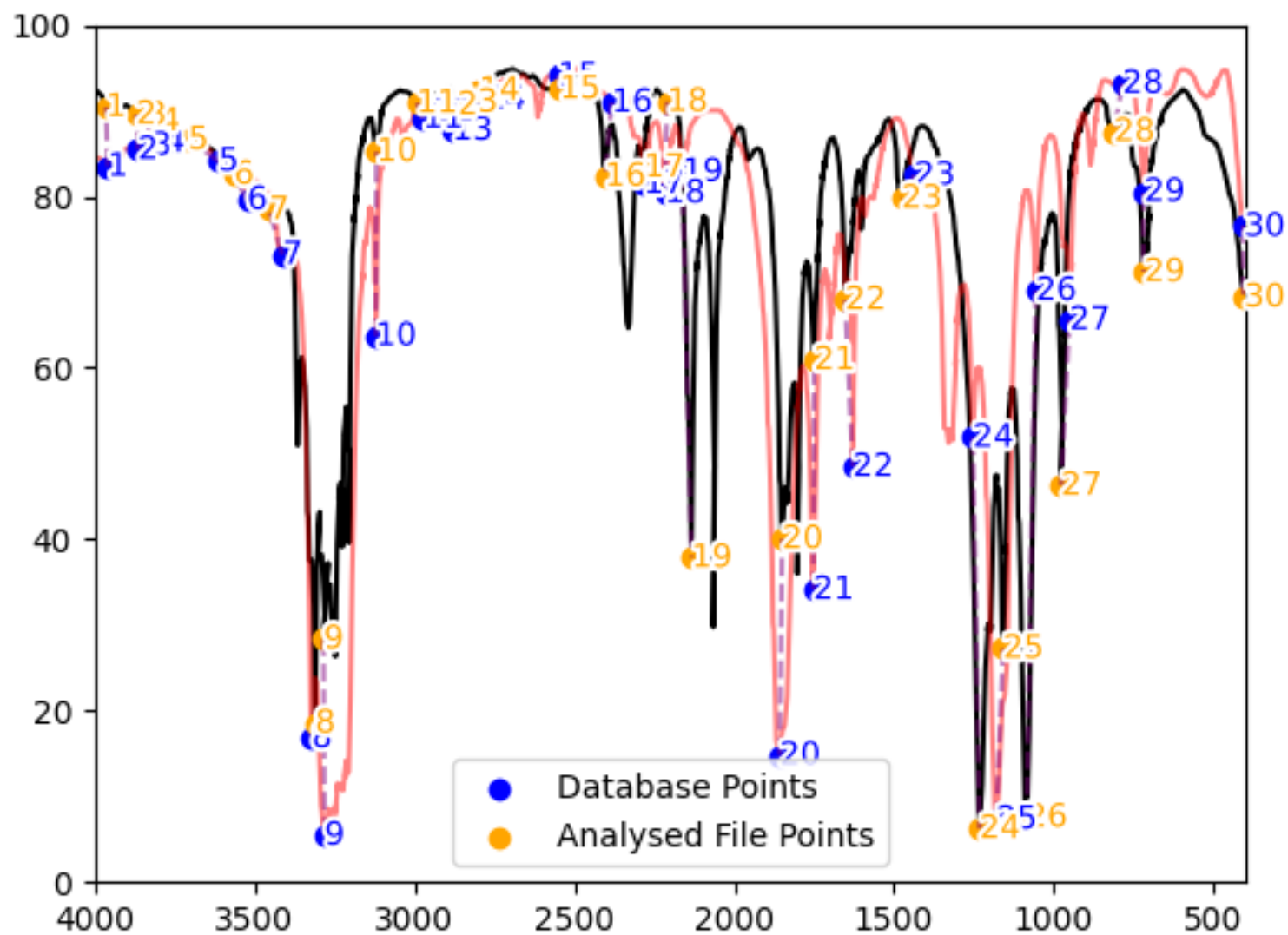
Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3971.42	86.70	3966.16	90.44
2	3824.21	87.95	3839.98	89.50
3	3782.15	87.87	3797.92	88.80
4	3698.03	87.17	3708.54	86.62
5	3571.85	86.93	3566.59	82.57
6	3364.17	26.95	3366.80	50.94
7	3322.11	12.30	3311.60	18.53
8	3251.14	24.46	3248.51	26.32
9	2988.26	90.59	2993.52	90.91
10	2935.69	91.22	2930.43	90.67
11	2893.63	91.61	2867.34	90.98
12	2798.99	93.16	2798.99	92.39
13	2549.26	90.05	2546.63	92.54
14	2480.91	92.54	2483.54	93.79
15	2349.47	62.94	2331.07	64.65
16	2296.90	75.71	2282.88	83.40
17	2236.44	86.46	2210.15	91.06
18	2123.40	50.01	2133.91	37.85
19	2052.42	54.06	2065.57	29.75
20	1957.79	81.56	1957.79	84.28

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1828.98	16.67	1850.01	40.04
22	1760.63	50.94	1750.11	60.91
23	1637.08	80.54	1652.85	67.92
24	1573.99	75.56	1602.90	76.18
25	1455.69	85.53	1476.72	79.77
26	1224.36	15.42	1232.25	6.23
27	1166.53	31.00	1158.64	27.26
28	1095.55	6.23	1085.04	7.55
29	914.17	27.26	977.26	46.27
30	703.87	9.03	717.01	71.20
31	406.82	64.42	404.19	68.24



Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3960.90	86.00	3966.16	90.44
2	3887.30	86.93	3871.53	89.58
3	3834.72	86.70	3839.98	89.50
4	3803.18	86.62	3797.92	88.80
5	3655.97	83.82	3708.54	86.62
6	3561.33	84.21	3566.59	82.57
7	3364.17	22.27	3366.80	50.94
8	3290.57	18.69	3285.31	28.35
9	3122.33	81.95	3119.70	85.22
10	3025.06	91.14	2993.52	90.91
11	2951.46	91.92	2930.43	90.67
12	2898.88	92.23	2867.34	90.98
13	2762.19	94.41	2798.99	92.39
14	2578.17	91.06	2546.63	92.54
15	2457.25	92.85	2483.54	93.79
16	2320.56	56.71	2331.07	64.65
17	2115.51	65.12	2133.91	37.85
18	2057.68	15.26	2065.57	29.75
19	1936.76	80.00	1957.79	84.28
20	1834.24	31.00	1850.01	40.04

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1802.69	40.66	1802.69	35.98
22	1747.49	41.28	1750.11	60.91
23	1655.48	75.09	1652.85	67.92
24	1429.41	88.49	1476.72	79.77
25	1216.48	16.98	1232.25	6.23
26	1161.27	64.34	1158.64	27.26
27	1079.78	5.91	1085.04	7.55
28	977.26	84.44	977.26	46.27
29	790.62	93.48	811.65	87.56
30	659.18	89.50	717.01	71.20
31	404.19	28.19	404.19	68.24



trans-2-pentene

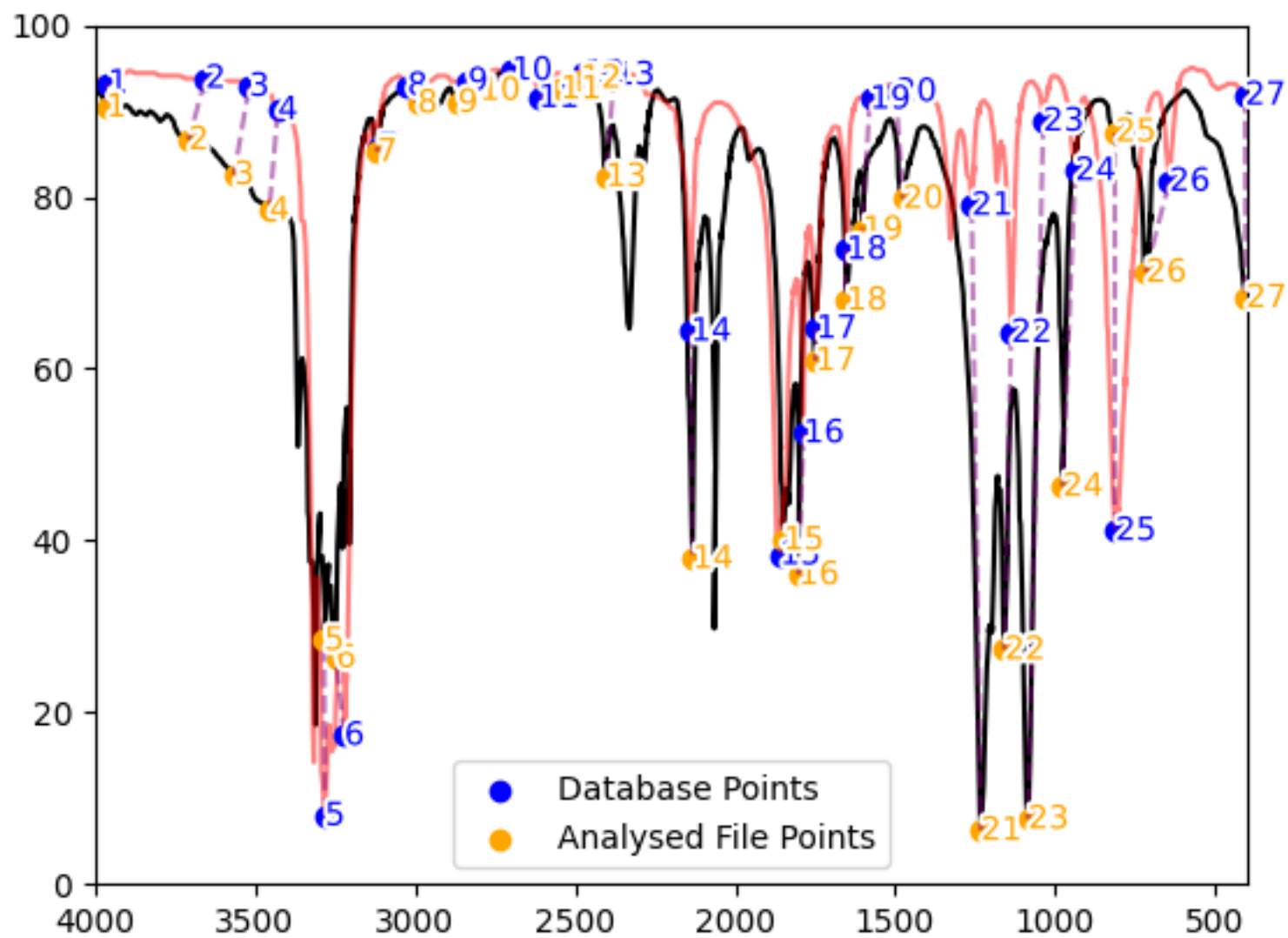
Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3960.90	83.50	3966.16	90.44
2	3866.27	85.45	3871.53	89.58
3	3824.21	85.92	3839.98	89.50
4	3782.15	86.31	3797.92	88.80
5	3613.91	84.13	3708.54	86.62
6	3524.53	79.61	3566.59	82.57
7	3414.12	73.22	3456.18	78.44
8	3322.11	16.82	3311.60	18.53
9	3282.68	5.45	3285.31	28.35
10	3122.33	63.72	3119.70	85.22
11	2975.12	89.11	2993.52	90.91
12	2940.94	90.05	2930.43	90.67
13	2883.11	87.71	2867.34	90.98
14	2780.59	91.29	2798.99	92.39
15	2551.89	94.10	2546.63	92.54
16	2383.65	90.98	2404.68	82.34
17	2283.75	81.48	2282.88	83.40
18	2218.03	80.39	2210.15	91.06
19	2162.83	82.88	2133.91	37.85
20	1857.89	14.80	1850.01	40.04

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1752.74	34.12	1750.11	60.91
22	1629.19	48.45	1652.85	67.92
23	1436.42	82.47	1476.72	79.77
24	1253.28	51.88	1232.25	6.23
25	1179.67	7.32	1158.64	27.26
26	1056.12	69.01	1085.04	7.55
27	950.97	65.59	977.26	46.27
28	785.36	93.16	811.65	87.56
29	717.01	80.54	717.01	71.20
30	404.19	76.49	404.19	68.24



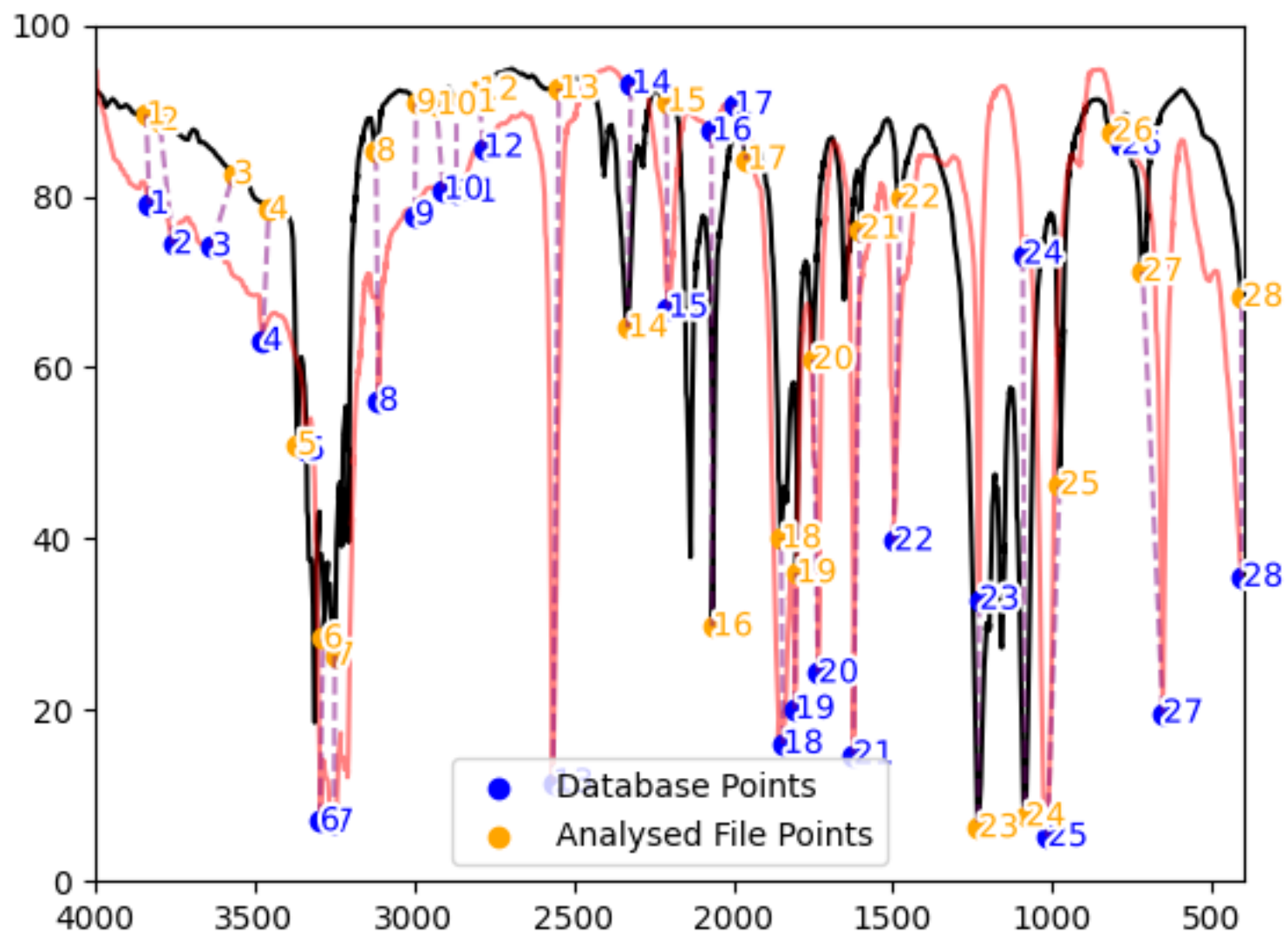
Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3876.78	86.78	3871.53	89.58
2	3803.18	93.79	3797.92	88.80
3	3624.42	93.16	3566.59	82.57
4	3456.18	91.76	3456.18	78.44
5	3348.40	16.67	3366.80	50.94
6	3274.80	4.98	3285.31	28.35
7	3201.19	6.07	3248.51	26.32
8	3048.72	92.54	3119.70	85.22
9	3004.03	90.91	2993.52	90.91
10	2835.79	93.24	2867.34	90.98
11	2733.27	91.61	2798.99	92.39
12	2583.43	89.58	2546.63	92.54
13	2499.31	91.84	2483.54	93.79
14	2430.96	92.93	2404.68	82.34
15	2228.55	85.37	2210.15	91.06
16	2078.71	70.73	2065.57	29.75
17	1873.67	60.29	1957.79	84.28
18	1844.75	54.68	1850.01	40.04
19	1713.31	46.27	1750.11	60.91
20	1639.71	58.26	1652.85	67.92

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1513.53	70.57	1476.72	79.77
22	1287.45	24.77	1232.25	6.23
23	1179.67	76.65	1158.64	27.26
24	1095.55	36.76	1085.04	7.55
25	958.86	89.27	977.26	46.27
26	809.02	14.80	811.65	87.56
27	680.21	46.58	717.01	71.20
28	404.19	92.85	404.19	68.24



Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3960.90	93.24	3966.16	90.44
2	3655.97	93.79	3708.54	86.62
3	3519.27	92.85	3566.59	82.57
4	3429.89	90.13	3456.18	78.44
5	3282.68	7.94	3285.31	28.35
6	3222.22	17.29	3248.51	26.32
7	3117.07	85.84	3119.70	85.22
8	3025.06	92.93	2993.52	90.91
9	2835.79	93.48	2867.34	90.98
10	2699.10	94.72	2798.99	92.39
11	2614.98	91.53	2546.63	92.54
12	2473.02	94.41	2483.54	93.79
13	2378.39	94.18	2404.68	82.34
14	2139.17	64.34	2133.91	37.85
15	1860.52	38.32	1850.01	40.04
16	1786.92	52.50	1802.69	35.98
17	1747.49	64.65	1750.11	60.91
18	1652.85	73.84	1652.85	67.92
19	1579.25	91.37	1602.90	76.18
20	1497.75	92.23	1476.72	79.77

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1261.17	78.99	1232.25	6.23
22	1137.61	64.19	1158.64	27.26
23	1037.72	88.80	1085.04	7.55
24	937.83	83.04	977.26	46.27
25	811.65	41.13	811.65	87.56
26	643.41	81.79	717.01	71.20
27	406.82	91.84	404.19	68.24



Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
1	3829.47	79.06	3839.98	89.50
2	3755.86	74.39	3797.92	88.80
3	3634.94	74.16	3566.59	82.57
4	3474.58	63.09	3456.18	78.44
5	3340.52	50.32	3366.80	50.94
6	3295.83	7.01	3285.31	28.35
7	3251.14	6.85	3248.51	26.32
8	3111.81	56.08	3119.70	85.22
9	2998.78	77.82	2993.52	90.91
10	2909.40	80.78	2930.43	90.67
11	2867.34	80.47	2867.34	90.98
12	2783.22	85.69	2798.99	92.39
13	2565.03	11.52	2546.63	92.54
14	2320.56	93.16	2331.07	64.65
15	2204.89	66.99	2210.15	91.06
16	2068.20	87.63	2065.57	29.75
17	1999.85	90.67	1957.79	84.28
18	1844.75	16.04	1850.01	40.04
19	1807.95	20.09	1802.69	35.98
20	1734.34	24.30	1750.11	60.91

Id	Wavelength (cm¹)	Intensity	Wavelength (cm¹)	Intensity
21	1623.93	14.80	1602.90	76.18
22	1497.75	39.72	1476.72	79.77
23	1229.62	32.87	1232.25	6.23
24	1092.92	73.22	1085.04	7.55
25	1015.81	5.19	977.26	46.27
26	785.36	86.00	811.65	87.56
27	653.92	19.63	717.01	71.20
28	404.19	35.52	404.19	68.24