

8-14. Cars

The screenshot shows the Visual Studio Code interface running in WSL (ArchLinux). The Explorer sidebar on the left lists several Python files: album.py, cars.py, cities.py, city_names.py, favorite_book.py, message.py, message_functions.py, messages.py, printing_functions.py, printing_models.py, sandwiches.py, t_shirt.py, and user_profile.py. The cars.py file is open in the main editor area, displaying the following code:

```
1 def make_car(manufacturer, model, **car_info):
2     """Build a dictionary containing everything we know about a car."""
3     car_info['manufacturer'] = manufacturer.title()
4     car_info[model] = model.title()
5     return car_info
6
7 car = make_car('toyota', 'tundra', color='blue', tow_package=True)
8 print(car)
```

The Terminal tab at the bottom shows the command `python cars.py` being run, resulting in the output:

```
~ > classes/csc-121-python/module-8 python cars.py
{'color': 'blue', 'tow_package': True, 'manufacturer': 'Toyota', 'model': 'Tundra'}
```

The status bar at the bottom right indicates the file is 19:35:10, the language is Python, and the line count is 1, column 47.