

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG121019\  
 Data File : FG006319.D  
 Signal(s) : FID1A.ch  
 Acq On : 10 Dec 2019 20:35  
 Operator : DD\AJ  
 Sample : PB125350BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Dec 11 00:35:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112619.M  
 Quant Title :  
 QLast Update : Wed Nov 27 02:46:06 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.498 | 1647346  | 20.986 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.417  | 1830853  | 18.972 ug/ml |
| 3) N-DODECANE                 | 6.400  | 1875044  | 19.228 ug/ml |
| 4) N-TETRADECANE              | 8.160  | 1853617  | 19.043 ug/ml |
| 5) N-HEXADECANE               | 9.730  | 1840876  | 18.828 ug/ml |
| 6) N-OCTADECANE               | 11.146 | 1818054  | 18.957 ug/ml |
| 7) N-EICOSANE                 | 12.435 | 1803079  | 18.928 ug/ml |
| 8) N-DOCOSANE                 | 13.613 | 1780946  | 19.179 ug/ml |
| 10) N-TETRACOSANE             | 14.698 | 1787229  | 19.632 ug/ml |
| 11) N-HEXACOSANE              | 15.702 | 1791873  | 19.963 ug/ml |
| 12) N-OCTACOSANE              | 16.635 | 1827055  | 19.871 ug/ml |
| -----                         |        |          |              |

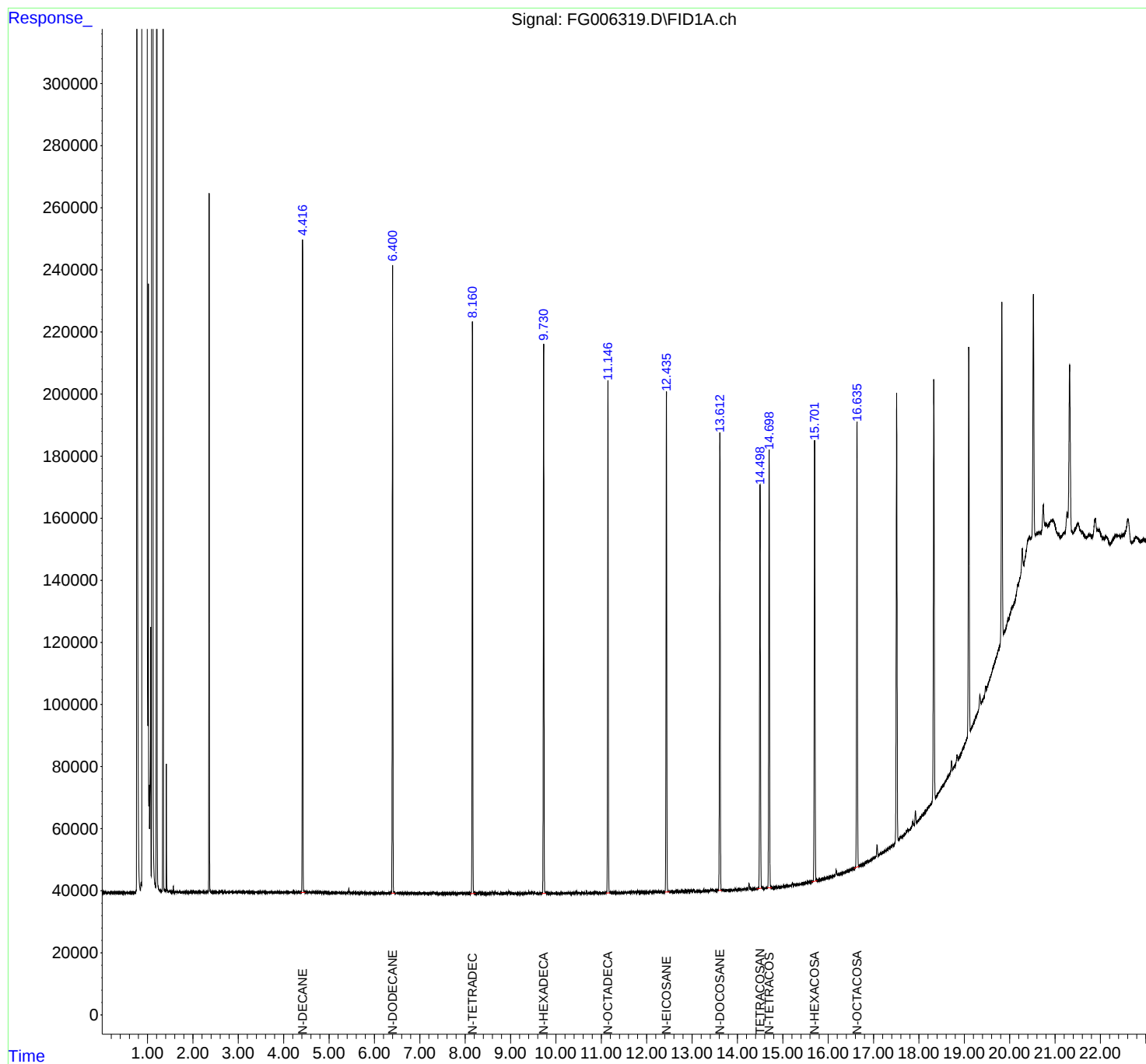
(f)=RT Delta > 1/2 Window

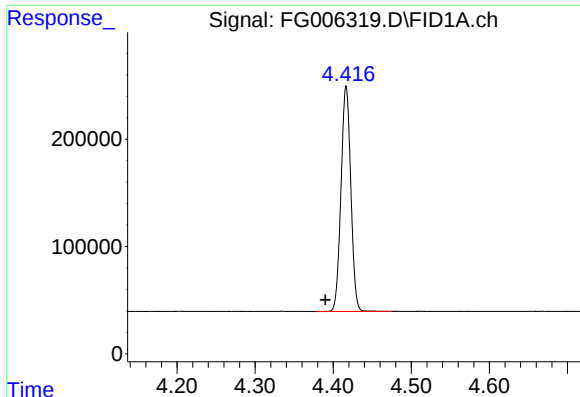
(m)=manual int.

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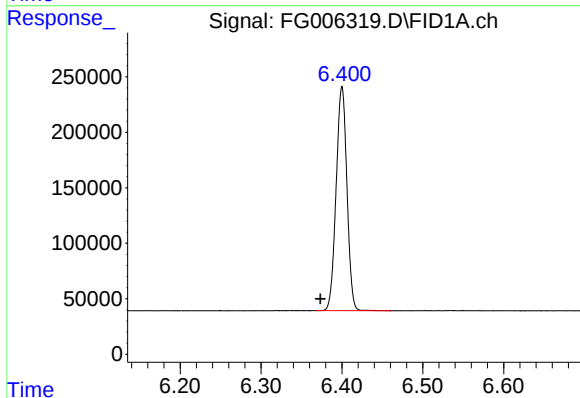
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





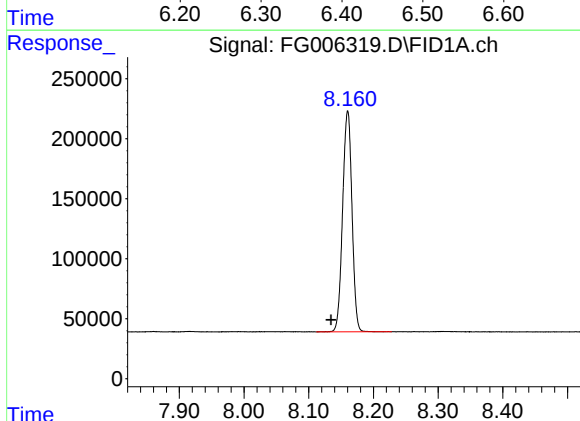
#2 N-DECANE

R.T.: 4.417 min  
Delta R.T.: 0.027 min  
Response: 1830853  
Conc: 18.97 ug/ml



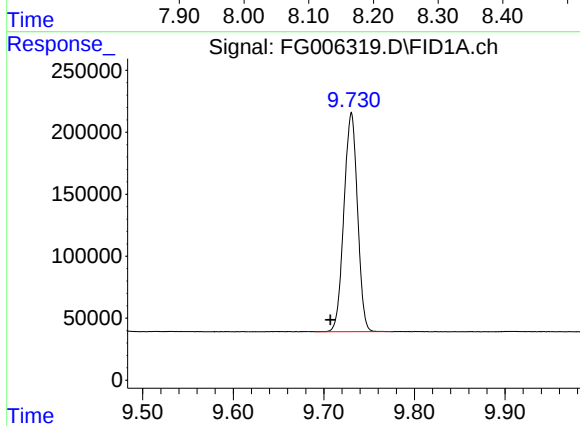
#3 N-DODECANE

R.T.: 6.400 min  
Delta R.T.: 0.027 min  
Response: 1875044  
Conc: 19.23 ug/ml



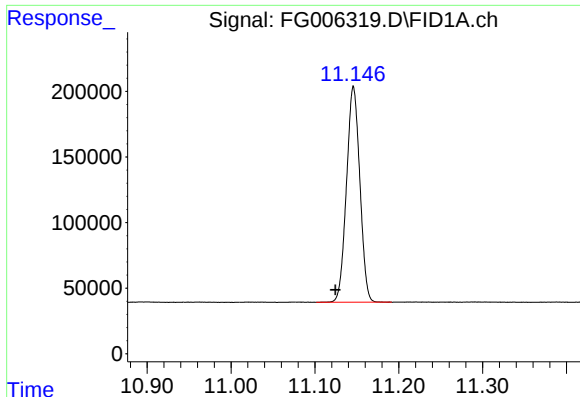
#4 N-TETRADECANE

R.T.: 8.160 min  
Delta R.T.: 0.025 min  
Response: 1853617  
Conc: 19.04 ug/ml



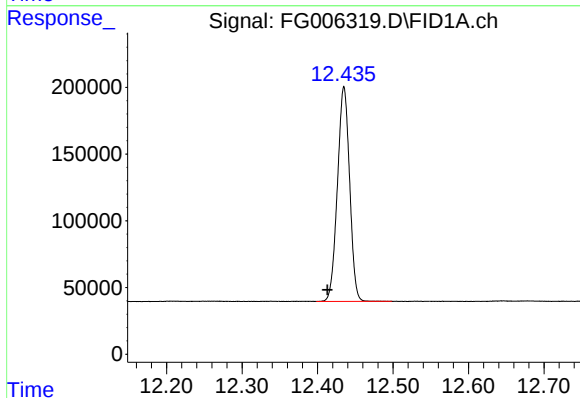
#5 N-HEXADECANE

R.T.: 9.730 min  
Delta R.T.: 0.023 min  
Response: 1840876  
Conc: 18.83 ug/ml



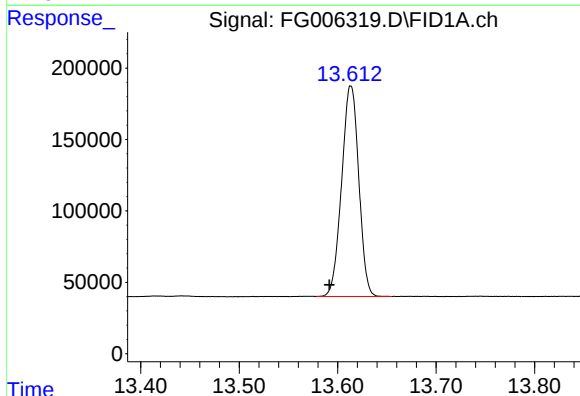
#6 N-OCTADECANE

R.T.: 11.146 min  
Delta R.T.: 0.021 min  
Response: 1818054  
Conc: 18.96 ug/ml



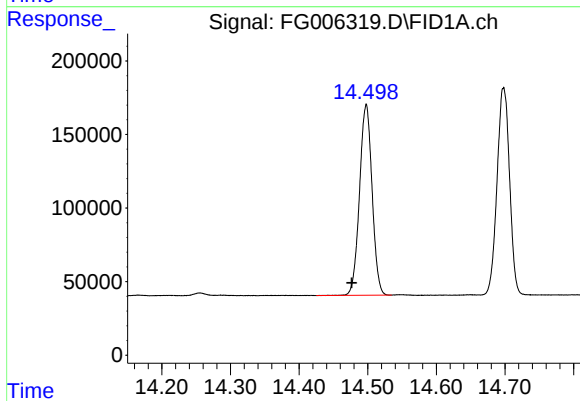
#7 N-EICOSANE

R.T.: 12.435 min  
Delta R.T.: 0.022 min  
Response: 1803079  
Conc: 18.93 ug/ml



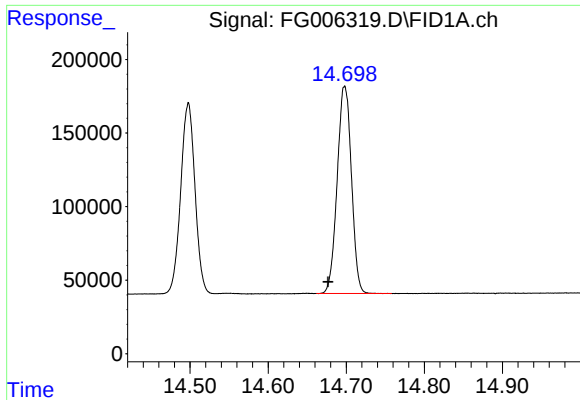
#8 N-DOCOSANE

R.T.: 13.613 min  
Delta R.T.: 0.022 min  
Response: 1780946  
Conc: 19.18 ug/ml



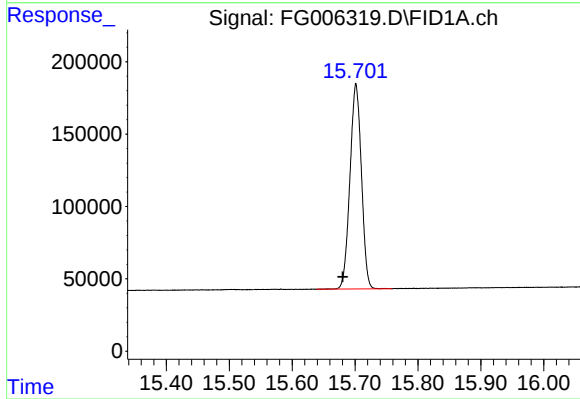
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.498 min  
Delta R.T.: 0.021 min  
Response: 1647346  
Conc: 20.99 ug/ml



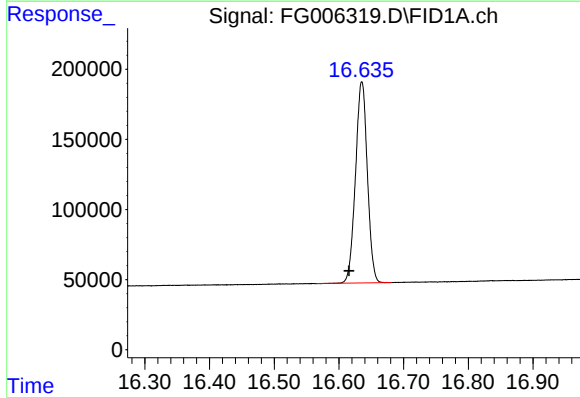
#10 N-TETRACOSANE

R.T.: 14.698 min  
Delta R.T.: 0.021 min  
Response: 1787229  
Conc: 19.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.702 min  
Delta R.T.: 0.021 min  
Response: 1791873  
Conc: 19.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.635 min  
Delta R.T.: 0.020 min  
Response: 1827055  
Conc: 19.87 ug/ml