

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012723DDD\  
 Data File : FG011332.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Jan 2023 20:21  
 Operator : YP\AJ  
 Sample : 01318-01 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 DR-1-012523

Integration File: autoint1.e  
 Quant Time: Jun 28 06:52:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG123022.M  
 Quant Title :  
 QLast Update : Mon Jan 02 04:44:41 2023  
 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... | 15.084 | 222343   | 1.451 ug/ml |
| Target Compounds              |        |          |             |
| 5) N-HEXADECANE               | 10.230 | 78679    | 0.434 ug/ml |
| 7) N-EICOSANE                 | 12.980 | 104159   | 0.580 ug/ml |
| 8) N-DOCOSANE                 | 14.181 | 93996    | 0.532 ug/ml |
| 10) N-TETRACOSANE             | 15.272 | 649573   | 3.723 ug/ml |
| 11) N-HEXACOSANE              | 16.316 | 108575   | 0.637 ug/ml |
| 12) N-OCTACOSANE              | 17.277 | 227912   | 1.386 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

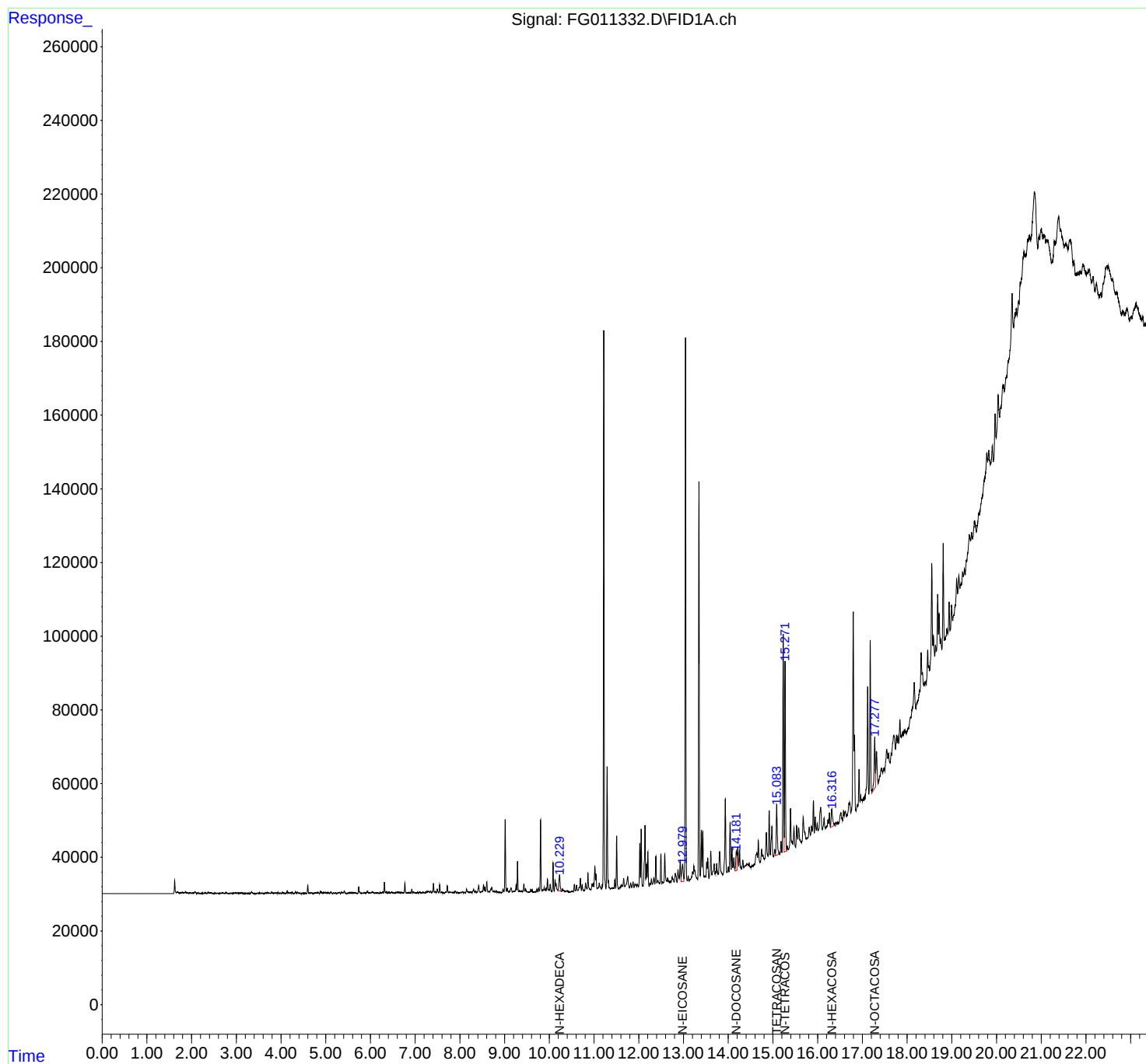
(m)=manual int.

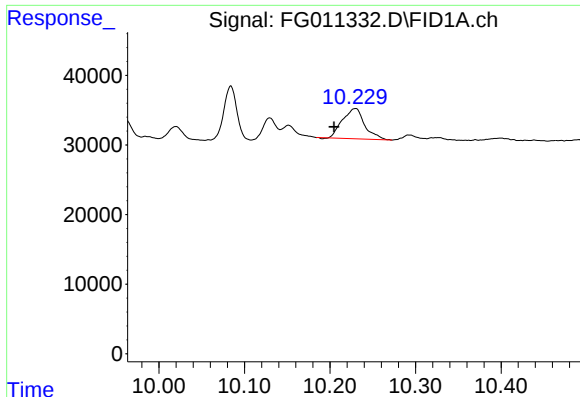
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012723DDD\  
Data File : FG011332.D  
Signal(s) : FID1A.ch  
Acq On : 27 Jan 2023 20:21  
Operator : YP\AJ  
Sample : 01318-01 10X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DR-1-012523

Integration File: autoint1.e  
Quant Time: Jun 28 06:52:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG123022.M  
Quant Title :  
QLast Update : Mon Jan 02 04:44:41 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

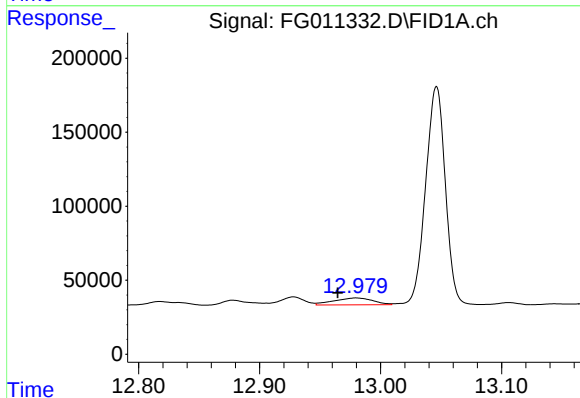




#5 N-HEXADECANE

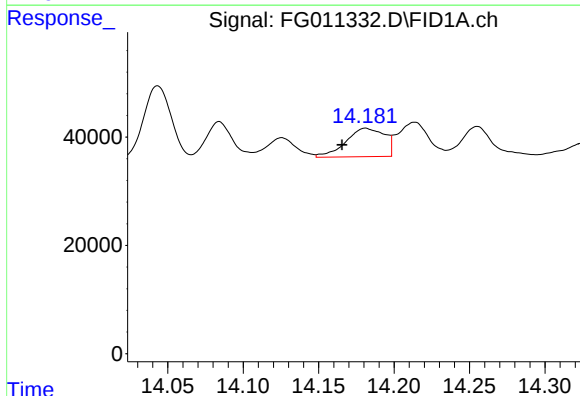
R.T.: 10.230 min  
Delta R.T.: 0.025 min  
Response: 78679  
Conc: 0.43 ug/ml

Instrument :  
ECD\_L  
ClientSampleId :  
DR-1-012523



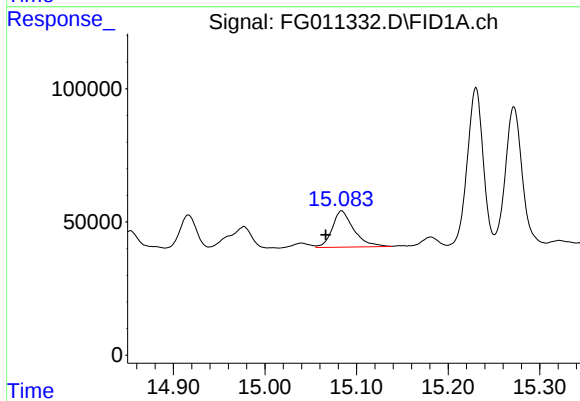
#7 N-EICOSANE

R.T.: 12.980 min  
Delta R.T.: 0.015 min  
Response: 104159  
Conc: 0.58 ug/ml



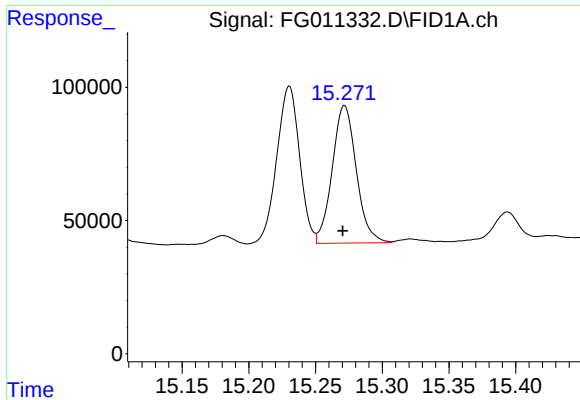
#8 N-DOCOSANE

R.T.: 14.181 min  
Delta R.T.: 0.015 min  
Response: 93996  
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

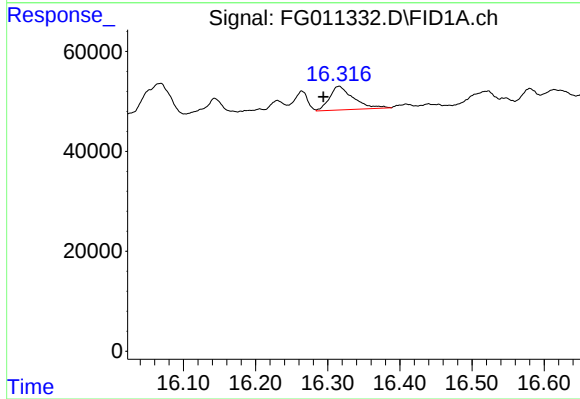
R.T.: 15.084 min  
Delta R.T.: 0.017 min  
Response: 222343  
Conc: 1.45 ug/ml



#10 N-TETRACOSANE

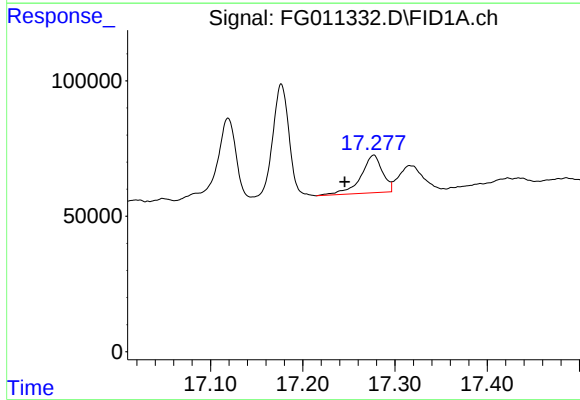
R.T.: 15.272 min  
Delta R.T.: 0.001 min  
Response: 649573  
Conc: 3.72 ug/ml

Instrument :  
ECD\_L  
ClientSampleId :  
DR-1-012523



#11 N-HEXACOSANE

R.T.: 16.316 min  
Delta R.T.: 0.022 min  
Response: 108575  
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

R.T.: 17.277 min  
Delta R.T.: 0.031 min  
Response: 227912  
Conc: 1.39 ug/ml