

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG102425\  
 Data File : FG016825.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Oct 2025 12:13  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 24 23:29:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100225.M  
 Quant Title :  
 QLast Update : Fri Oct 03 07:26:13 2025  
 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... | 15.216f | 77403    | 0.631 ug/ml |
| Target Compounds              |         |          |             |
| 6) N-OCTADECANE               | 11.761  | 447239   | 3.194 ug/ml |
| 7) N-EICOSANE                 | 13.046  | 210917   | 1.486 ug/ml |
| 10) N-TETRACOSANE             | 15.352  | 77737    | 0.562 ug/ml |
| 11) N-HEXACOSANE              | 16.429  | 330669   | 2.418 ug/ml |
| 13) N-TRIACONTANE             | 18.253  | 180300   | 1.337 ug/ml |
| 14) N-DOTRIACONTANE           | 19.124  | 247611   | 1.958 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.554f | 464251   | 5.562 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.335f | 321103   | 4.631 ug/ml |
| 18) N-TETRACONTANE            | 22.407  | 36780    | 0.616 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

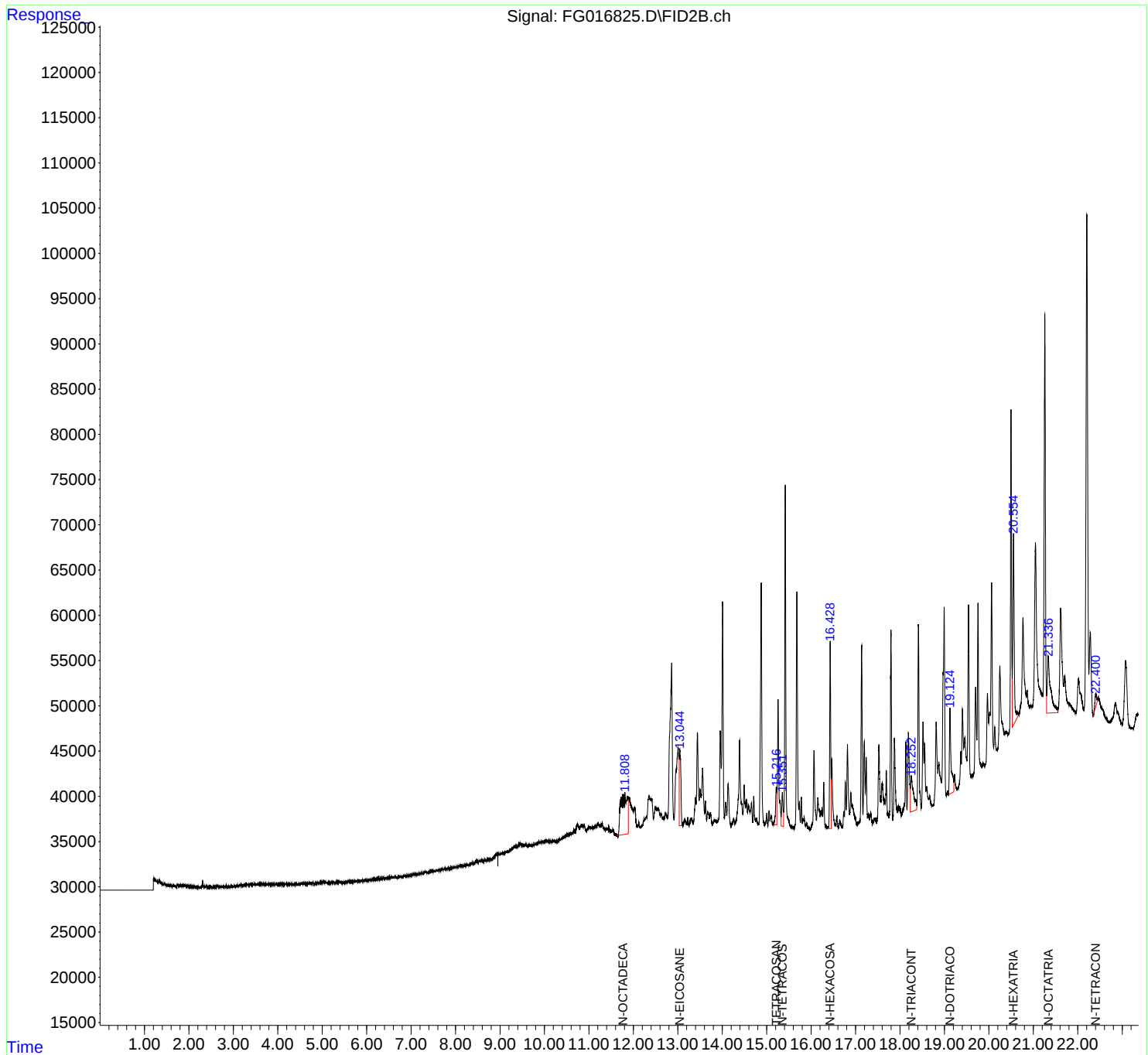
(m)=manual int.

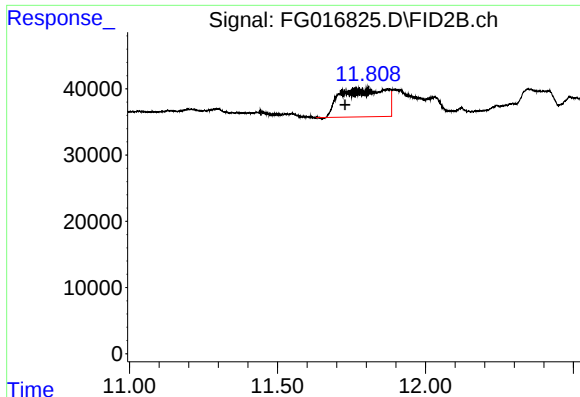
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG102425\  
Data File : FG016825.D  
Signal(s) : FID2B.ch  
Acq On : 24 Oct 2025 12:13  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 24 23:29:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100225.M  
Quant Title :  
QLast Update : Fri Oct 03 07:26:13 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

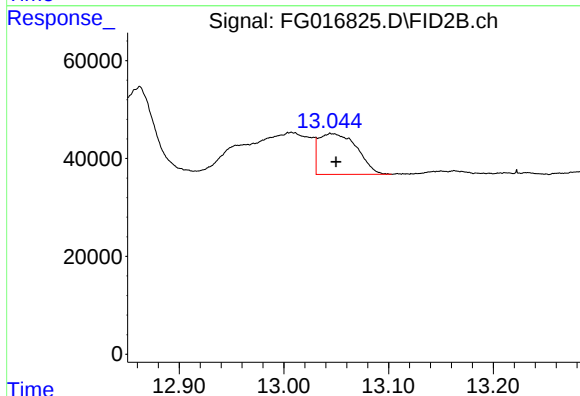




#6 N-OCTADECANE

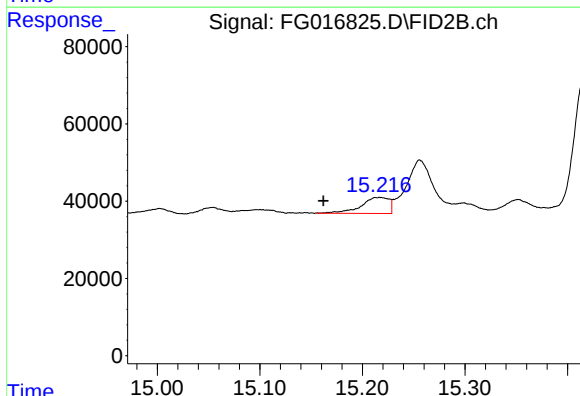
R.T.: 11.761 min  
Delta R.T.: 0.032 min  
Response: 447239  
Conc: 3.19 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



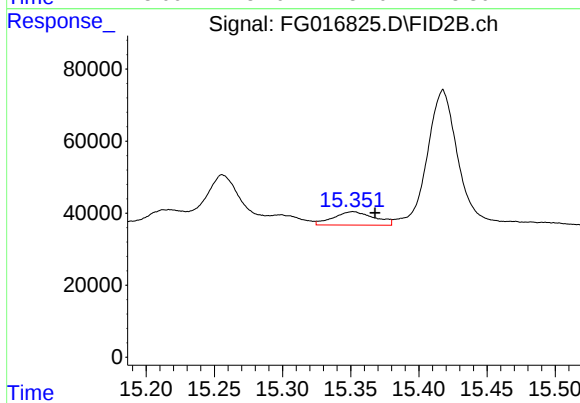
#7 N-EICOSANE

R.T.: 13.046 min  
Delta R.T.: -0.004 min  
Response: 210917  
Conc: 1.49 ug/ml



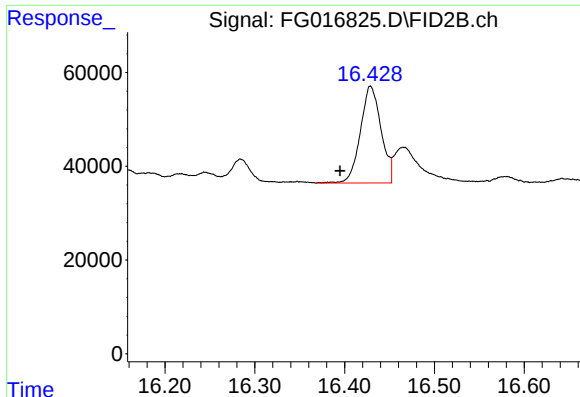
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.216 min  
Delta R.T.: 0.055 min  
Response: 77403  
Conc: 0.63 ug/ml



#10 N-TETRACOSANE

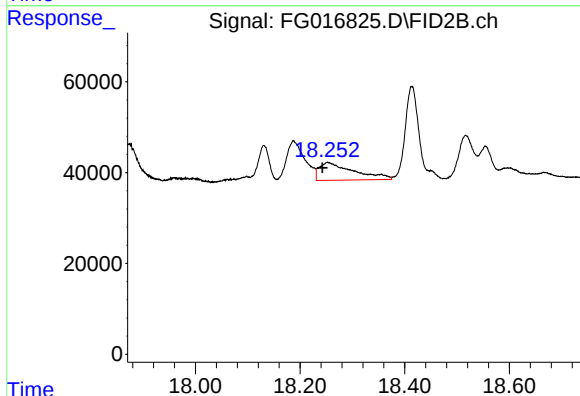
R.T.: 15.352 min  
Delta R.T.: -0.016 min  
Response: 77737  
Conc: 0.56 ug/ml



#11 N-HEXACOSANE

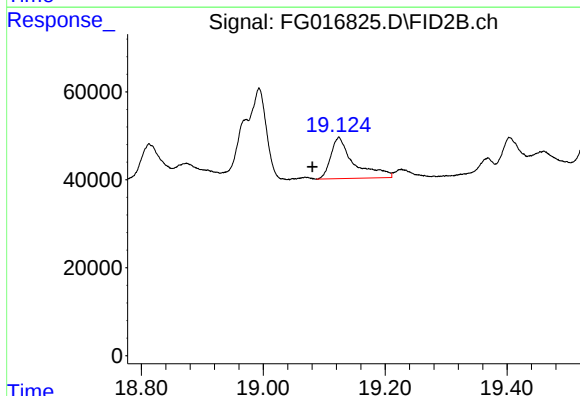
R.T.: 16.429 min  
Delta R.T.: 0.034 min  
Response: 330669  
Conc: 2.42 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



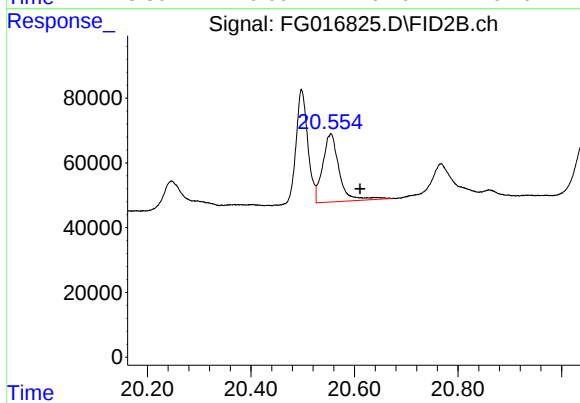
#13 N-TRIACONTANE

R.T.: 18.253 min  
Delta R.T.: 0.010 min  
Response: 180300  
Conc: 1.34 ug/ml



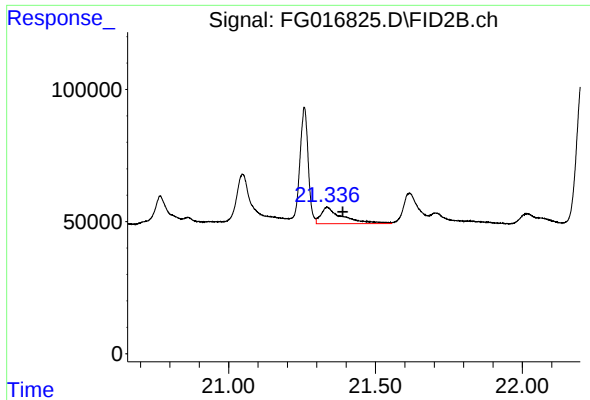
#14 N-DOTRIACONTANE

R.T.: 19.124 min  
Delta R.T.: 0.043 min  
Response: 247611  
Conc: 1.96 ug/ml



#16 N-HEXATRIACONTANE

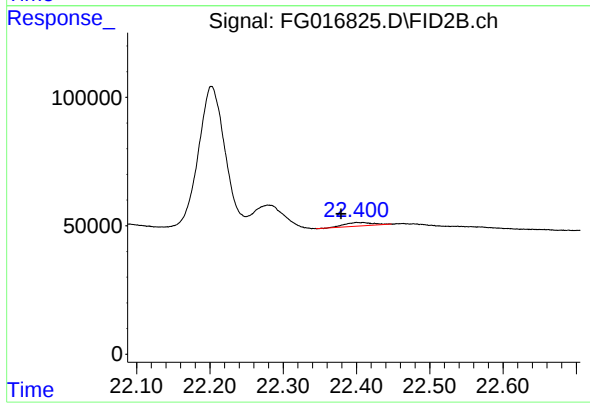
R.T.: 20.554 min  
Delta R.T.: -0.057 min  
Response: 464251  
Conc: 5.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.335 min  
Delta R.T.: -0.053 min  
Response: 321103  
Conc: 4.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.407 min  
Delta R.T.: 0.028 min  
Response: 36780  
Conc: 0.62 ug/ml