

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120425\  
 Data File : FG017076.D  
 Signal(s) : FID1A.ch  
 Acq On : 04 Dec 2025 20:47  
 Operator : YP\AJ  
 Sample : Q3741-01  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 05 03:02:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG120125.M  
 Quant Title :  
 QLast Update : Mon Dec 01 15:19:01 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... | 15.138 | 884631   | 8.501 ug/ml |
| Target Compounds              |        |          |             |
| 3) N-DODECANE                 | 6.798  | 50808    | 0.425 ug/ml |
| 4) N-TETRADECANE              | 8.636  | 265057   | 2.290 ug/ml |
| 5) N-HEXADECANE               | 10.254 | 475371   | 4.154 ug/ml |
| 6) N-OCTADECANE               | 11.706 | 463201   | 3.862 ug/ml |
| 7) N-EICOSANE                 | 13.025 | 275484   | 2.216 ug/ml |
| 8) N-DOCOSANE                 | 14.232 | 126047   | 1.056 ug/ml |
| 10) N-TETRACOSANE             | 15.338 | 334854   | 2.850 ug/ml |
| 11) N-HEXACOSANE              | 16.372 | 104696   | 0.932 ug/ml |
| 12) N-OCTACOSANE              | 17.328 | 222827   | 1.975 ug/ml |
| 13) N-TRIACONTANE             | 18.222 | 201780   | 1.803 ug/ml |
| 14) N-DOTRIACONTANE           | 19.057 | 109441   | 1.012 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.850 | 141535   | 1.412 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

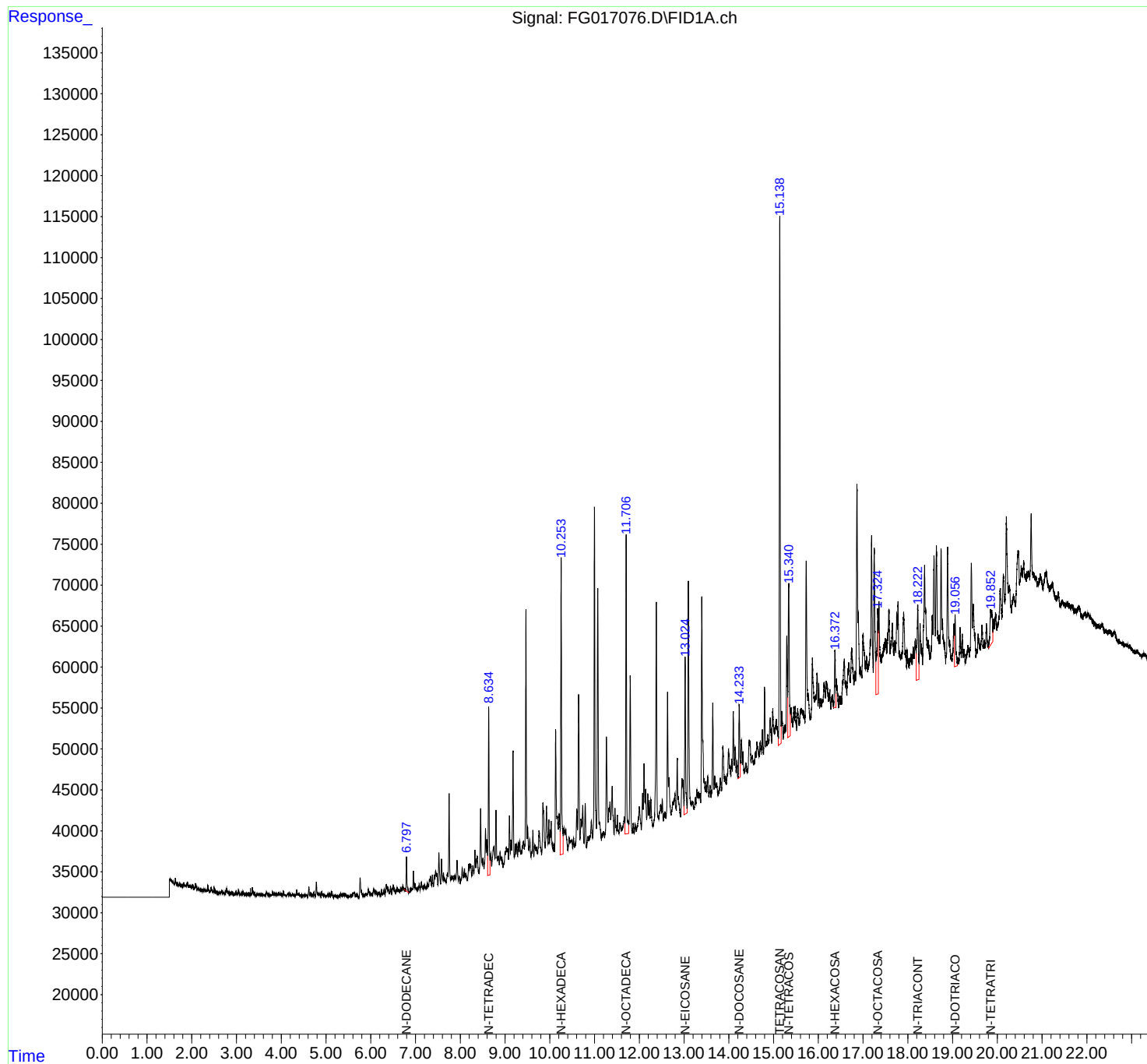
(m)=manual int.

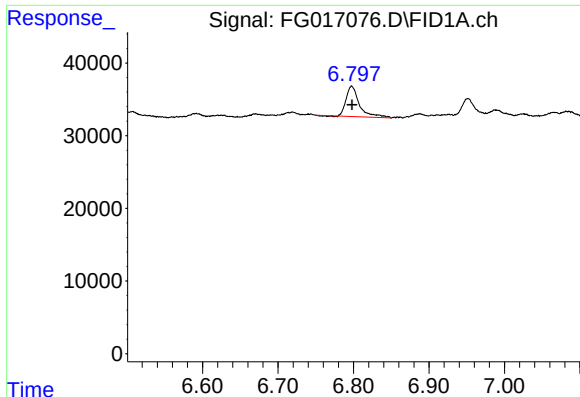
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120425\  
Data File : FG017076.D  
Signal(s) : FID1A.ch  
Acq On : 04 Dec 2025 20:47  
Operator : YP\AJ  
Sample : Q3741-01  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
FID\_E  
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Integration File: autoint1.e  
Quant Time: Dec 05 03:02:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG120125.M  
Quant Title :  
QLast Update : Mon Dec 01 15:19:01 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

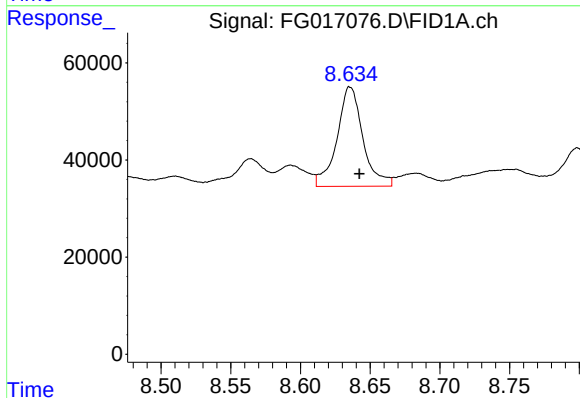




#3 N-DODECANE

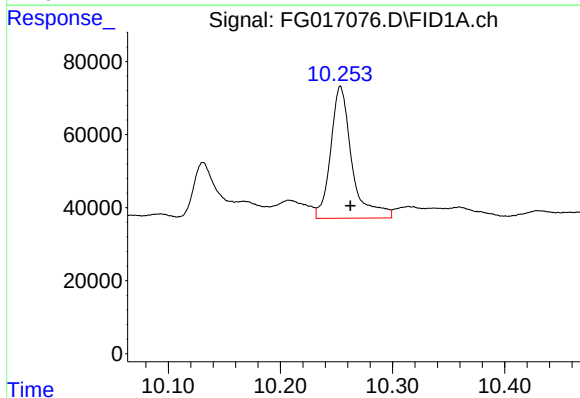
R.T.: 6.798 min  
Delta R.T.: 0.000 min  
Response: 50808  
Conc: 0.43 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



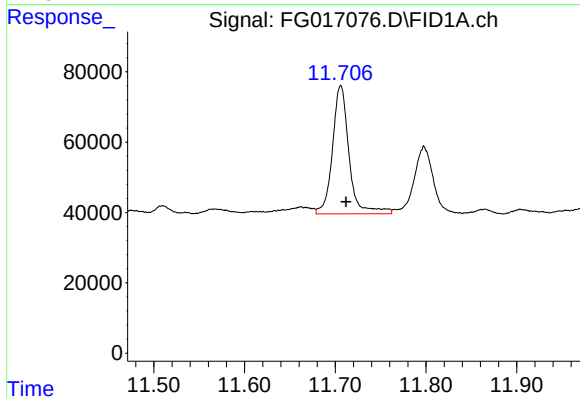
#4 N-TETRADECANE

R.T.: 8.636 min  
Delta R.T.: -0.007 min  
Response: 265057  
Conc: 2.29 ug/ml



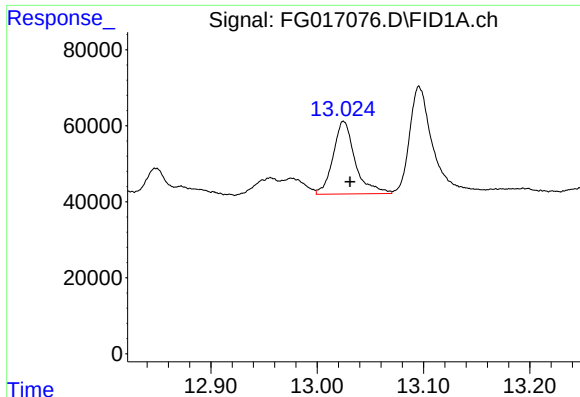
#5 N-HEXADECANE

R.T.: 10.254 min  
Delta R.T.: -0.009 min  
Response: 475371  
Conc: 4.15 ug/ml



#6 N-OCTADECANE

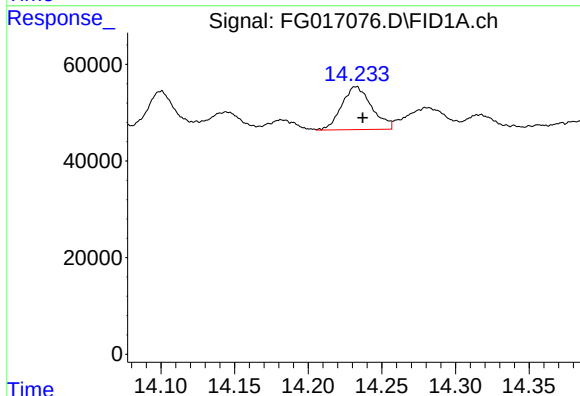
R.T.: 11.706 min  
Delta R.T.: -0.006 min  
Response: 463201  
Conc: 3.86 ug/ml



#7 N-EICOSANE

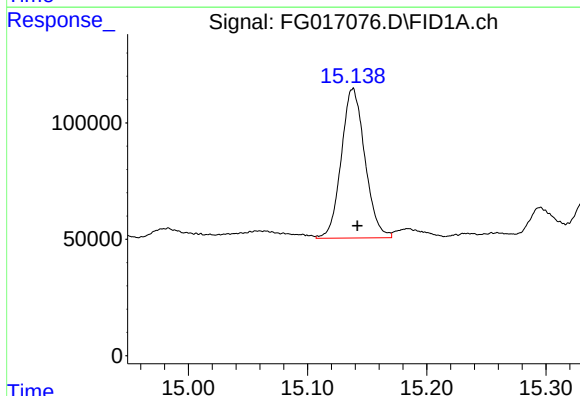
R.T.: 13.025 min  
Delta R.T.: -0.006 min  
Response: 275484  
Conc: 2.22 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



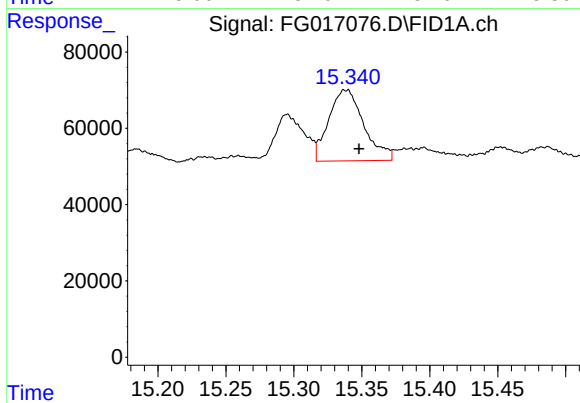
#8 N-DOCOSANE

R.T.: 14.232 min  
Delta R.T.: -0.005 min  
Response: 126047  
Conc: 1.06 ug/ml



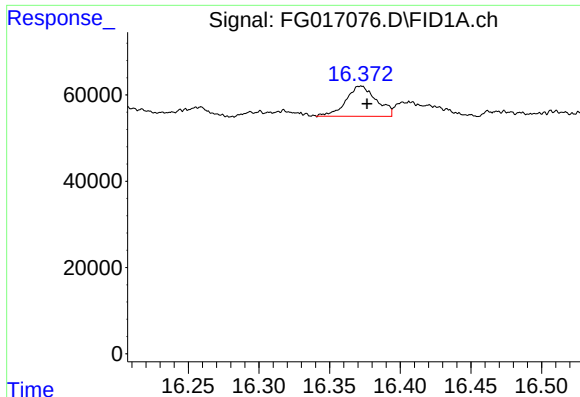
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.138 min  
Delta R.T.: -0.004 min  
Response: 884631  
Conc: 8.50 ug/ml



#10 N-TETRACOSANE

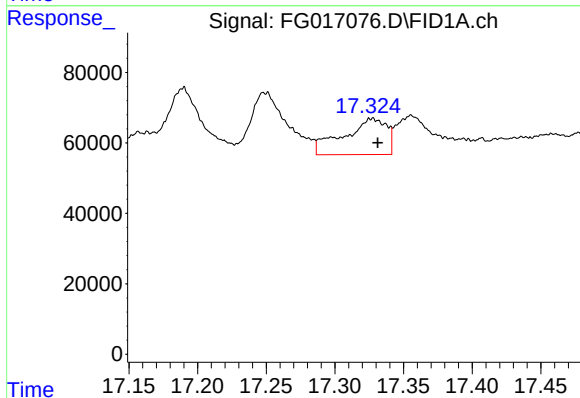
R.T.: 15.338 min  
Delta R.T.: -0.010 min  
Response: 334854  
Conc: 2.85 ug/ml



#11 N-HEXACOSANE

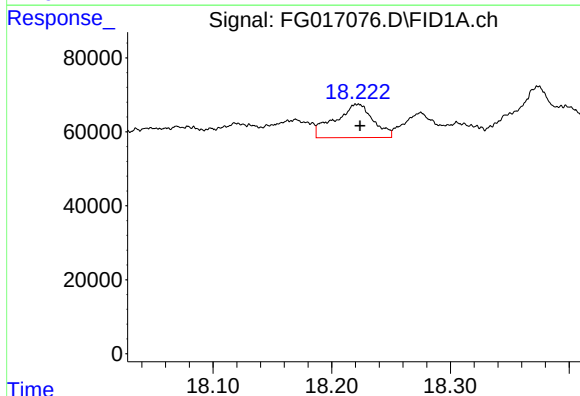
R.T.: 16.372 min  
Delta R.T.: -0.004 min  
Response: 104696  
Conc: 0.93 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



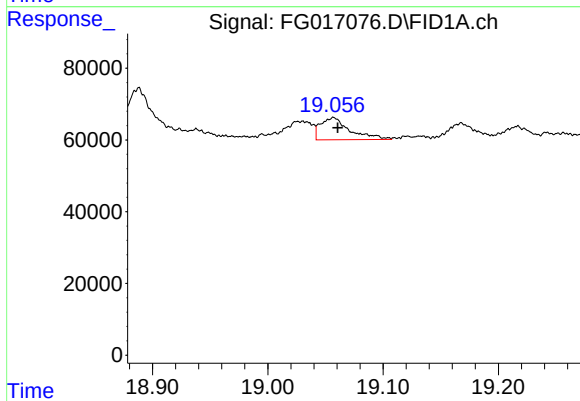
#12 N-OCTACOSANE

R.T.: 17.328 min  
Delta R.T.: -0.004 min  
Response: 222827  
Conc: 1.97 ug/ml



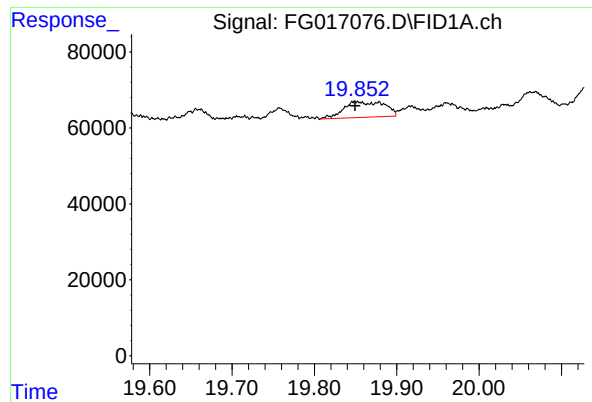
#13 N-TRIACONTANE

R.T.: 18.222 min  
Delta R.T.: -0.002 min  
Response: 201780  
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.057 min  
Delta R.T.: -0.004 min  
Response: 109441  
Conc: 1.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.850 min  
Delta R.T.: 0.000 min  
Response: 141535  
Conc: 1.41 ug/ml

Instrument :

FID\_E

ClientSampleId :