

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016690.D
Signal(s) : FID2B.ch
Acq On : 13 Nov 2025 20:30
Operator : YP\AJ
Sample : Q3610-05
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 05:50:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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...	15.053	932367	8.924 ug/ml
Target Compounds			
7) N-EICOSANE	13.017f	86342	0.707 ug/ml
10) N-TETRACOSANE	15.256	62252	0.525 ug/ml
11) N-HEXACOSANE	16.282	59896	0.521 ug/ml
12) N-OCTACOSANE	17.235	61289	0.538 ug/ml
13) N-TRIACONTANE	18.127	63682	0.567 ug/ml
14) N-DOTRIACONTANE	18.960	81026	0.756 ug/ml

(f)=RT Delta > 1/2 Window

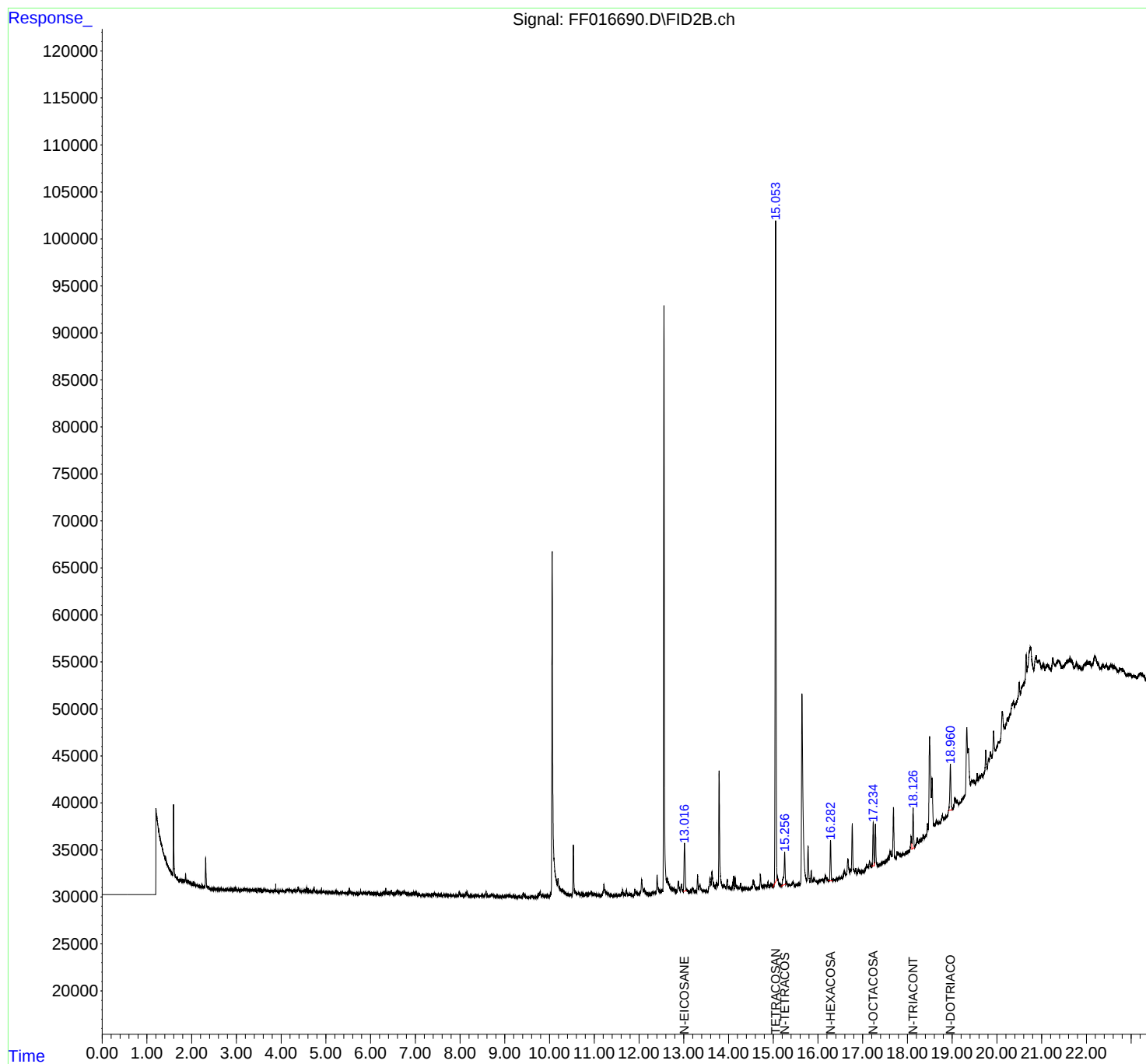
(m)=manual int.

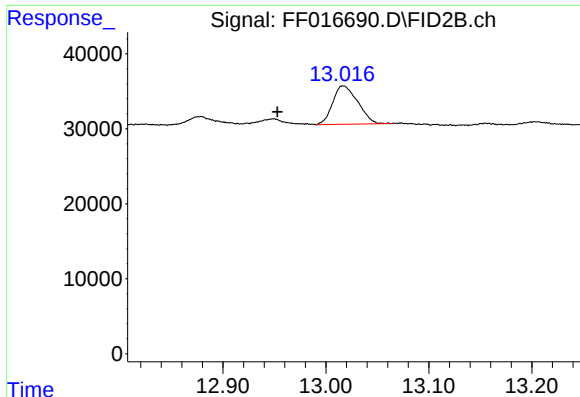
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

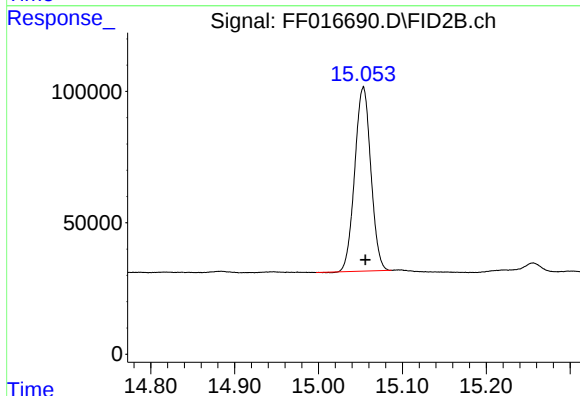




#7 N-EICOSANE

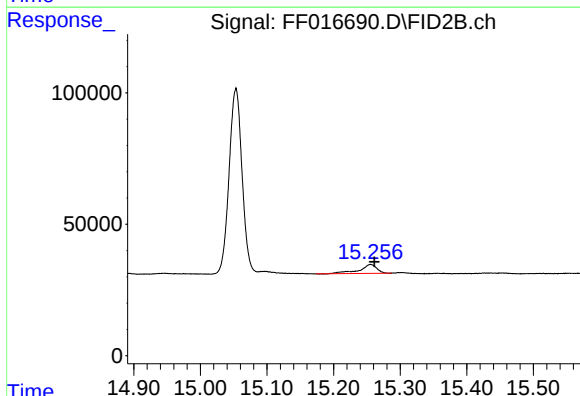
R.T.: 13.017 min
Delta R.T.: 0.064 min
Response: 86342
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



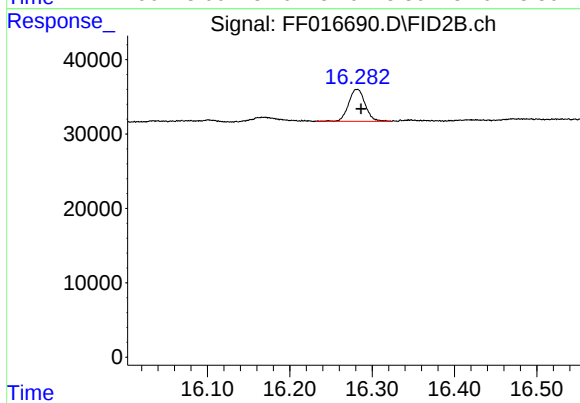
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.003 min
Response: 932367
Conc: 8.92 ug/ml



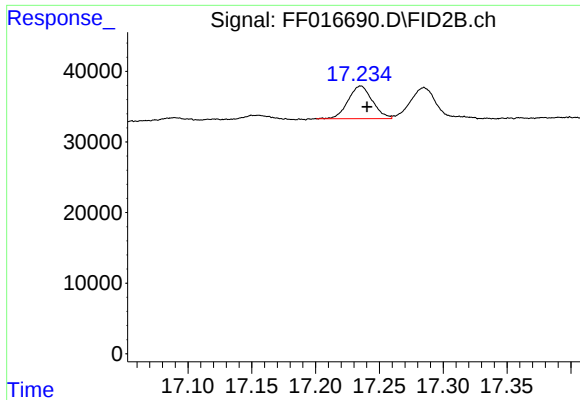
#10 N-TETRACOSANE

R.T.: 15.256 min
Delta R.T.: -0.006 min
Response: 62252
Conc: 0.53 ug/ml



#11 N-HEXACOSANE

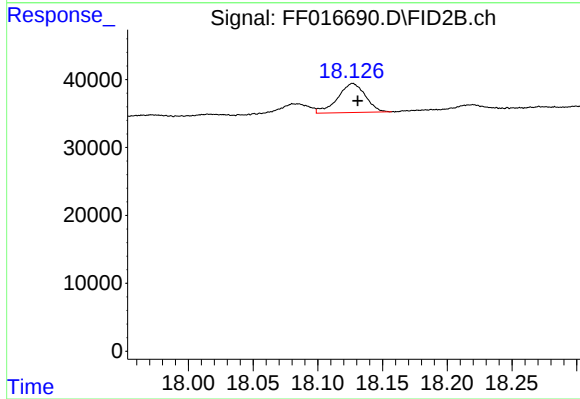
R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 59896
Conc: 0.52 ug/ml



#12 N-OCTACOSANE

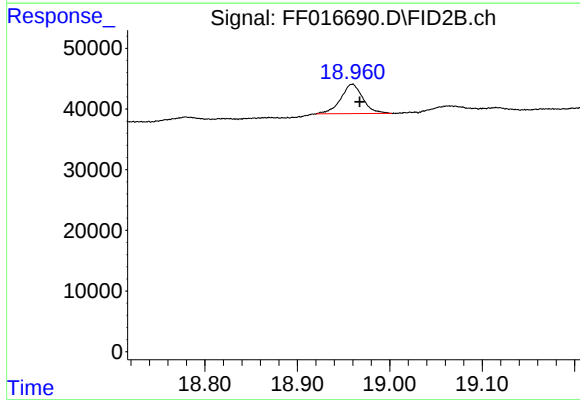
R.T.: 17.235 min
Delta R.T.: -0.005 min
Response: 61289
Conc: 0.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.004 min
Response: 63682
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.960 min
Delta R.T.: -0.008 min
Response: 81026
Conc: 0.76 ug/ml