

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
 Data File : FE034175.D
 Signal(s) : FID1B.CH
 Acq On : 17 Aug 2021 1:24
 Operator : DD\AJ
 Sample : M3425-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 05:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.657	6240657	21.243 ug/ml
Target Compounds			
7) N-EICOSANE	12.561	315052	0.889 ug/ml
8) N-DOCOSANE	13.754	267649	0.759 ug/ml
10) N-TETRACOSANE	14.845	1760044	5.099 ug/ml
12) N-OCTACOSANE	16.846	451286	1.388 ug/ml
13) N-TRIACONTANE	17.709	232139	0.753 ug/ml
14) N-DOTRIACONTANE	18.538	311573	1.070 ug/ml

(f)=RT Delta > 1/2 Window

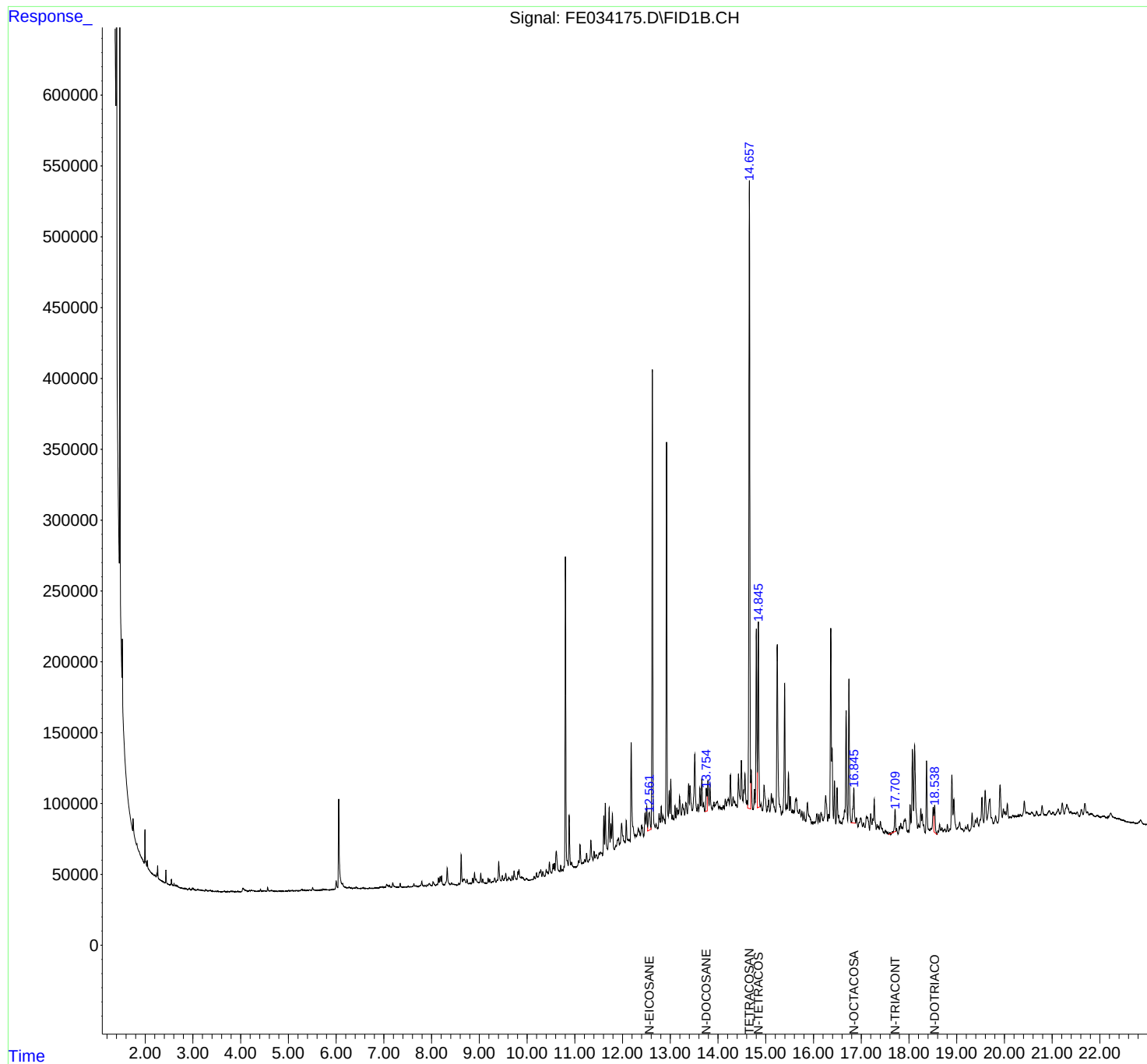
(m)=manual int.

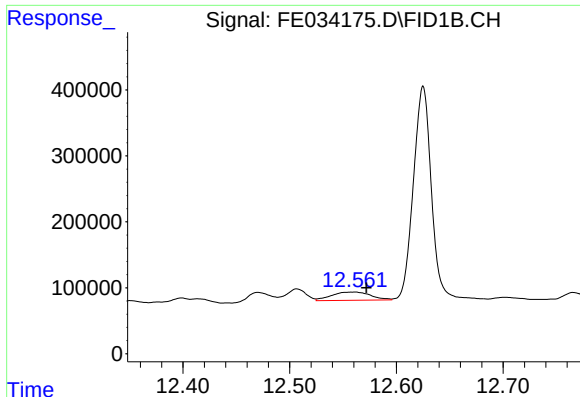
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

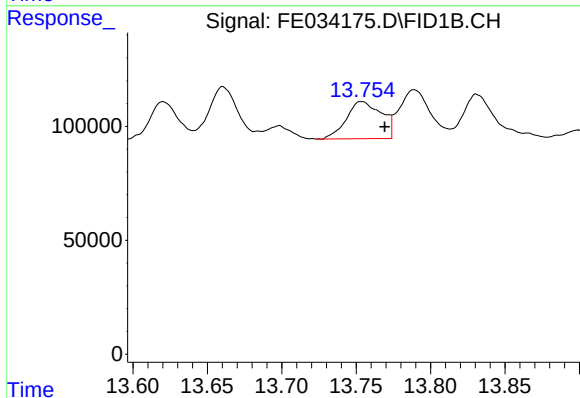




#7 N-EICOSANE

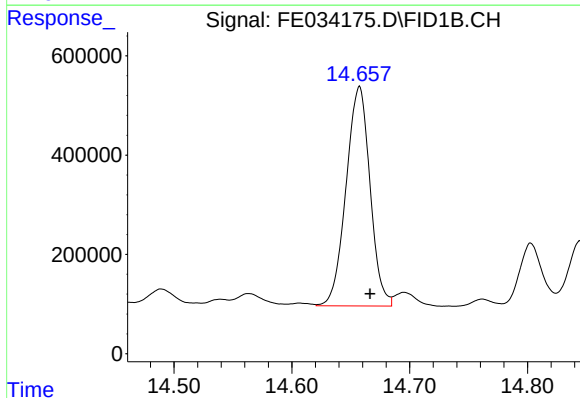
R.T.: 12.561 min
Delta R.T.: -0.011 min
Response: 315052
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :



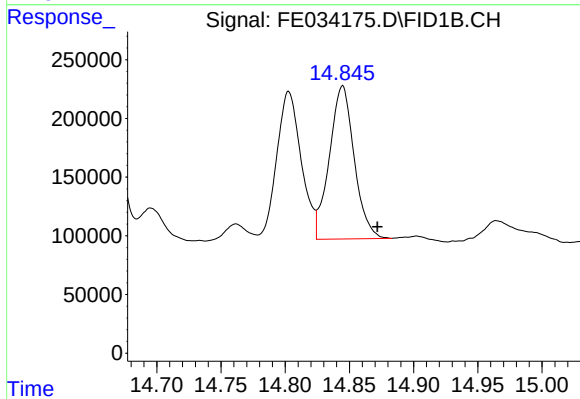
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: -0.015 min
Response: 267649
Conc: 0.76 ug/ml



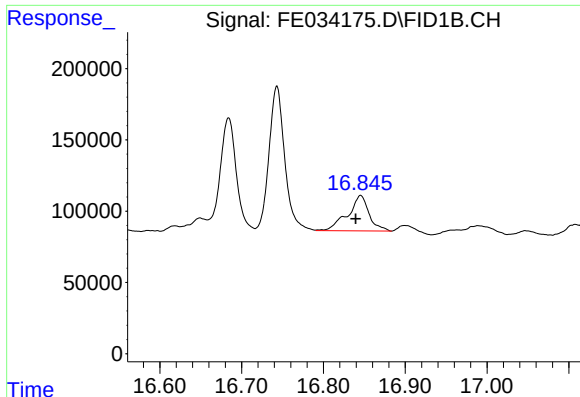
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.009 min
Response: 6240657
Conc: 21.24 ug/ml



#10 N-TETRACOSANE

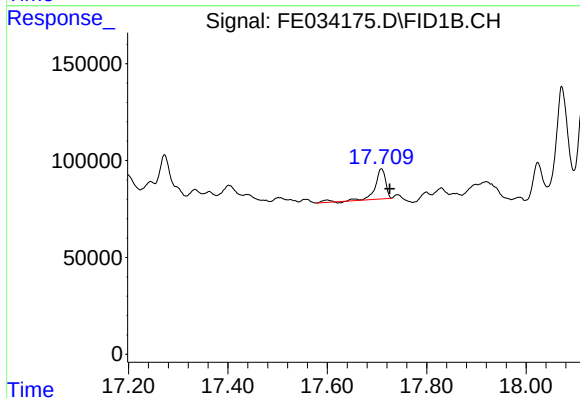
R.T.: 14.845 min
Delta R.T.: -0.027 min
Response: 1760044
Conc: 5.10 ug/ml



#12 N-OCTACOSANE

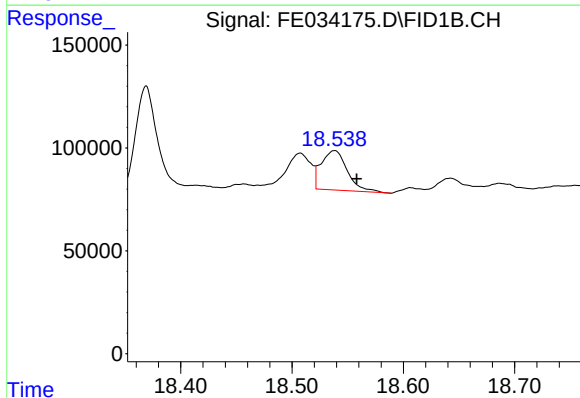
R.T.: 16.846 min
Delta R.T.: 0.006 min
Response: 451286
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: -0.017 min
Response: 232139
Conc: 0.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: -0.020 min
Response: 311573
Conc: 1.07 ug/ml