

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
 Data File : FE029936.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2019 12:13
 Operator : AJ\SJ
 Sample : K2510-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-A

Integration File: autoint1.e
 Quant Time: Apr 22 22:48:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE040919.M
 Quant Title :
 QLast Update : Wed Apr 10 07:42:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.636	2749271	12.909 ug/ml
Target Compounds			
6) N-TETRADECANE	8.250	645981	3.101 ug/ml
9) N-EICOSANE	12.530	58529	0.282 ug/ml
10) N-TETRACOSANE	14.835	217135	1.061 ug/ml
11) N-OCTACOSANE	16.810	477403	2.349 ug/ml
12) N-DOTRIACONTANE	18.533	384449	1.946 ug/ml
14) N-HEXATRIACONTANE	20.060	97511	0.537 ug/ml

(f)=RT Delta > 1/2 Window

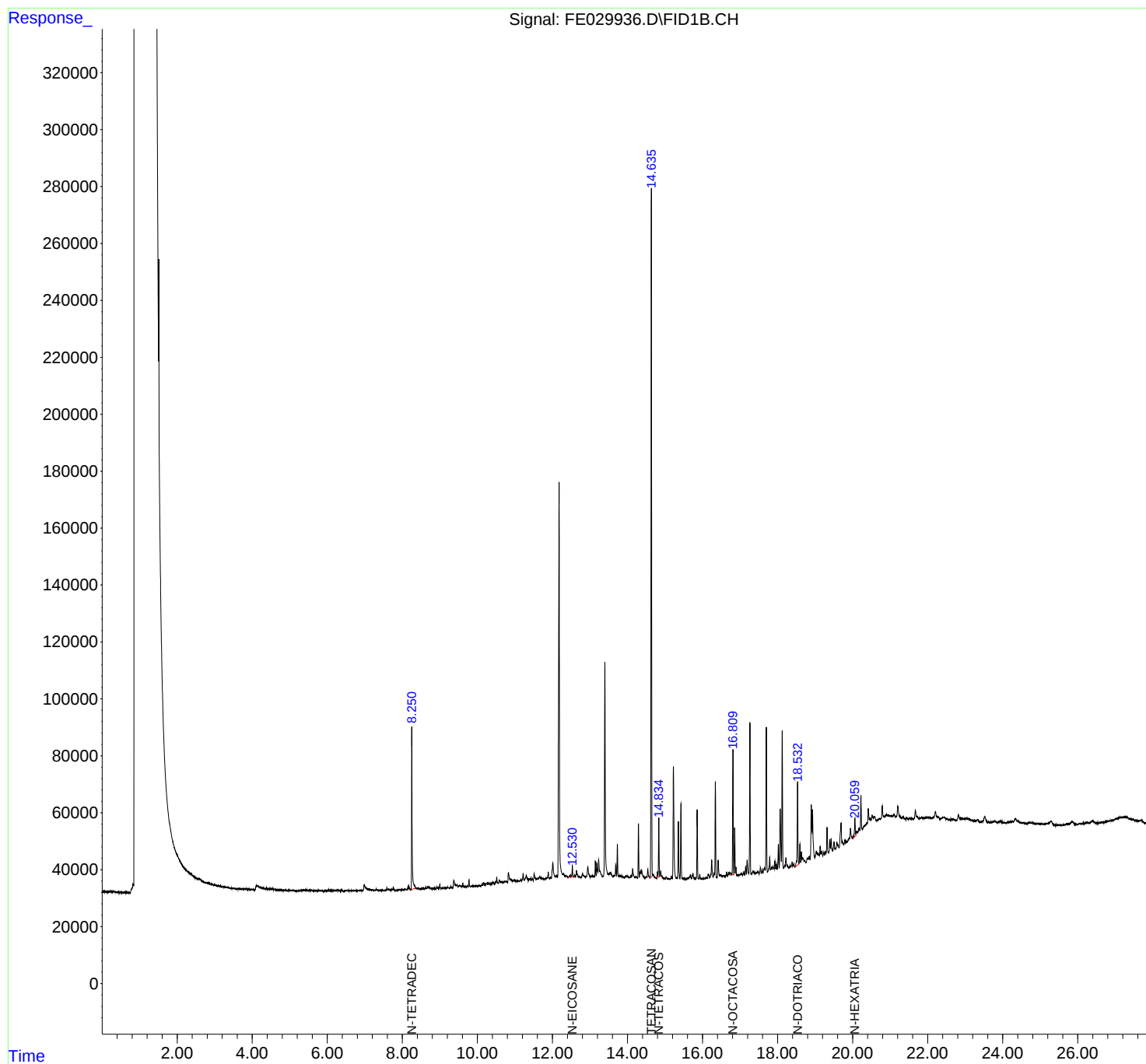
(m)=manual int.

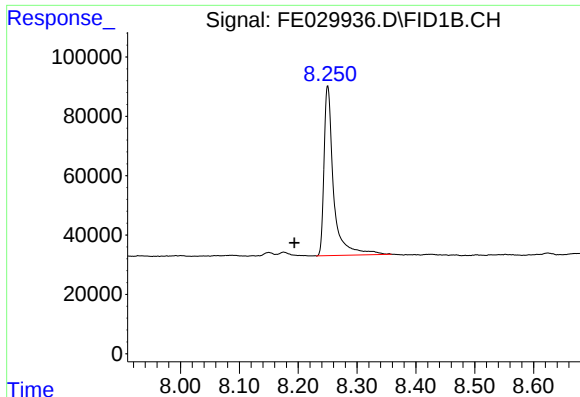
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

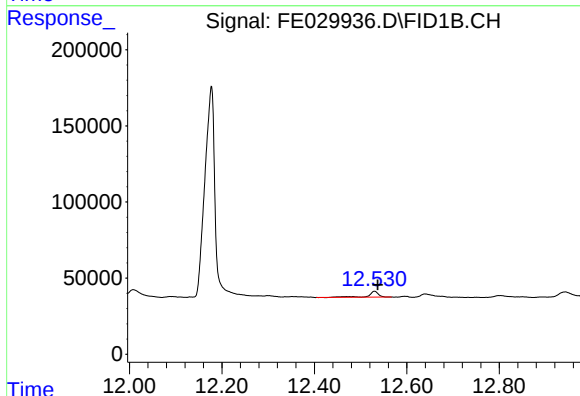




#6 N-TETRADECANE

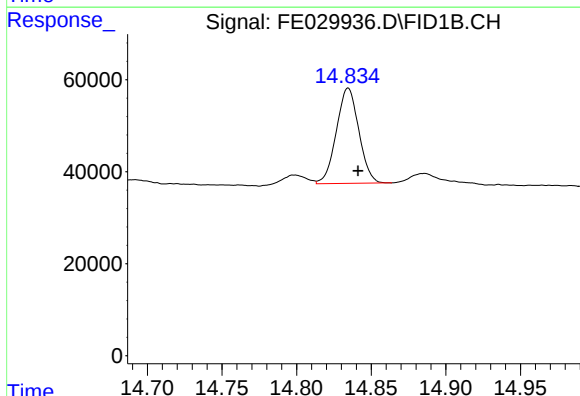
R.T.: 8.250 min
Delta R.T.: 0.056 min
Response: 645981
Conc: 3.10 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-A



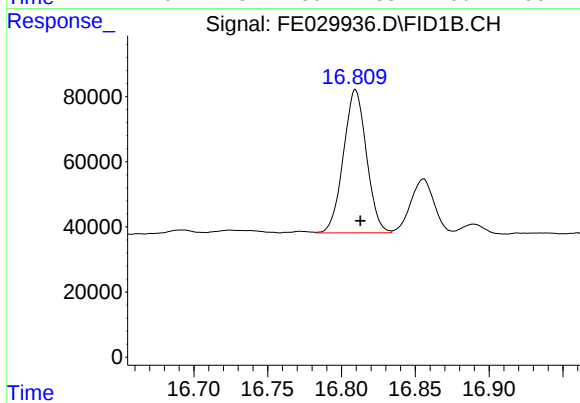
#9 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: -0.007 min
Response: 58529
Conc: 0.28 ug/ml



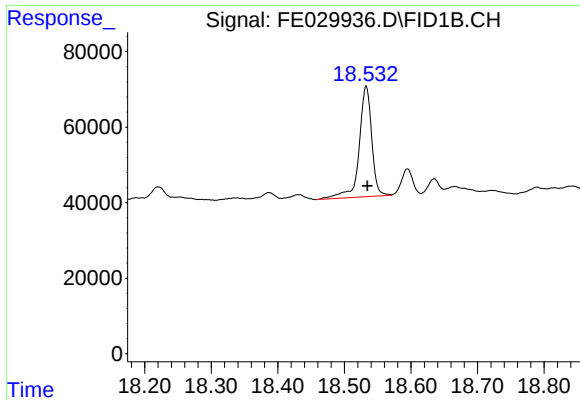
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.007 min
Response: 217135
Conc: 1.06 ug/ml



#11 N-OCTACOSANE

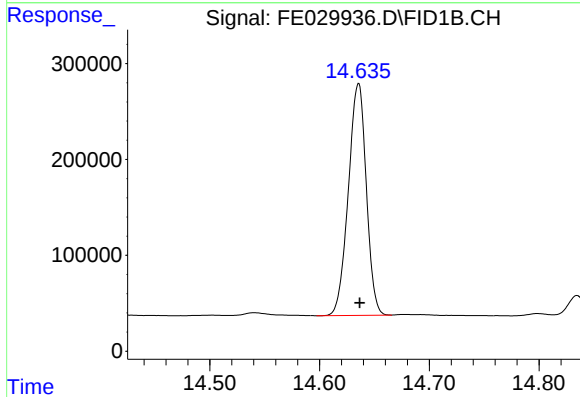
R.T.: 16.810 min
Delta R.T.: -0.003 min
Response: 477403
Conc: 2.35 ug/ml



#12 N-DOTRIACONTANE

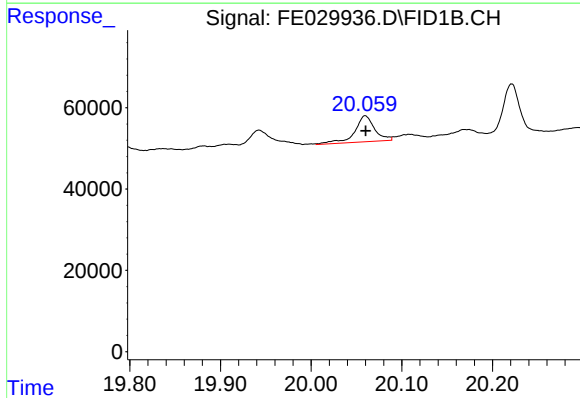
R.T.: 18.533 min
Delta R.T.: -0.002 min
Response: 384449
Conc: 1.95 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-A



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.001 min
Response: 2749271
Conc: 12.91 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.000 min
Response: 97511
Conc: 0.54 ug/ml