

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
 Data File : FE029939.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2019 14:04
 Operator : AJ\SJ
 Sample : K2510-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-B

Integration File: autoint1.e
 Quant Time: Apr 22 22:49:31 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	4003283	18.797 ug/ml
Target Compounds			
6) N-TETRADECANE	8.250	762491	3.660 ug/ml
9) N-EICOSANE	12.528	39662	0.191 ug/ml
10) N-TETRACOSANE	14.833	249451	1.219 ug/ml
11) N-OCTACOSANE	16.807	352944	1.737 ug/ml
12) N-DOTRIACONTANE	18.529	366133	1.853 ug/ml
14) N-HEXATRIACONTANE	20.057	116121	0.639 ug/ml

(f)=RT Delta > 1/2 Window

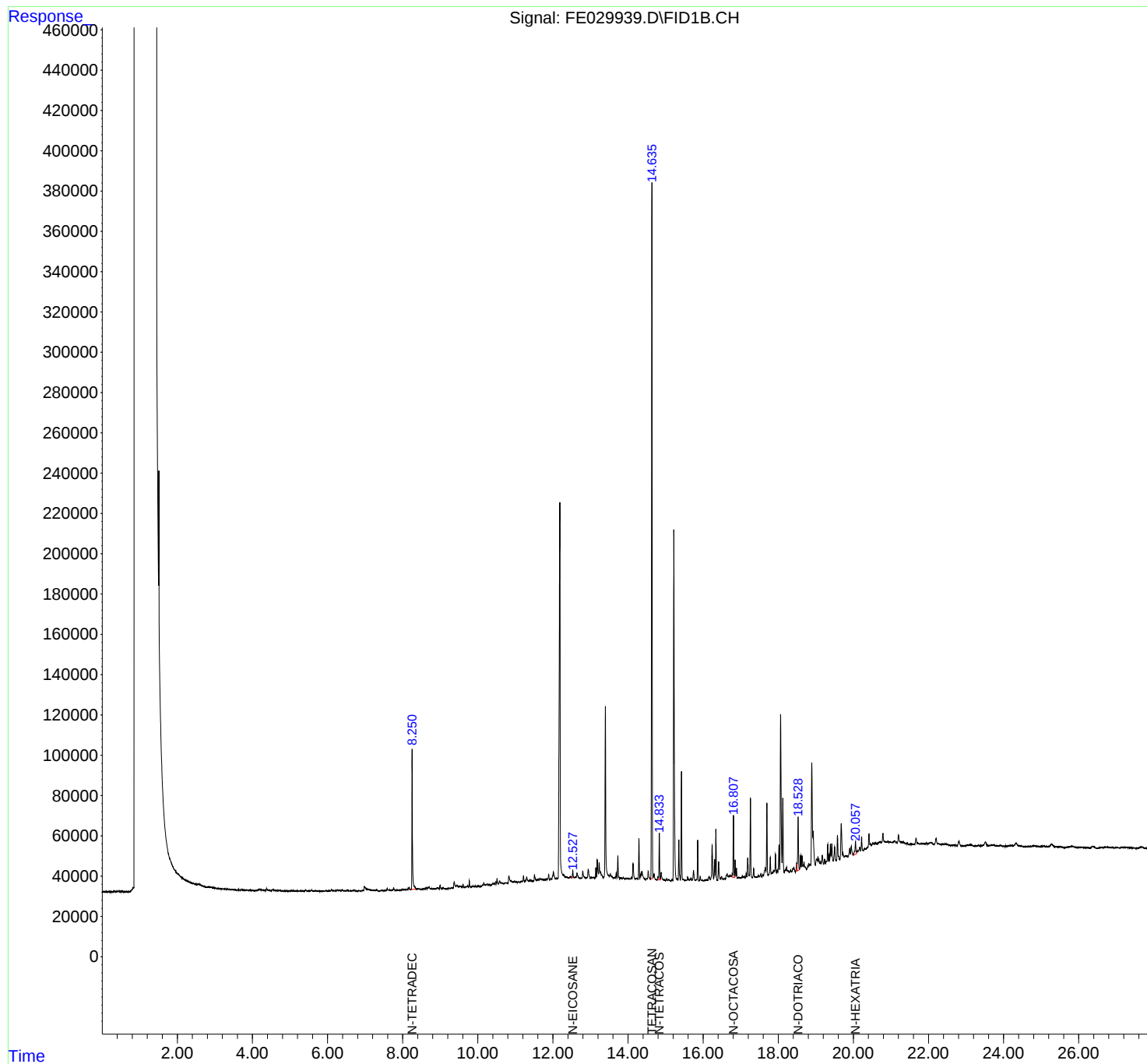
(m)=manual int.

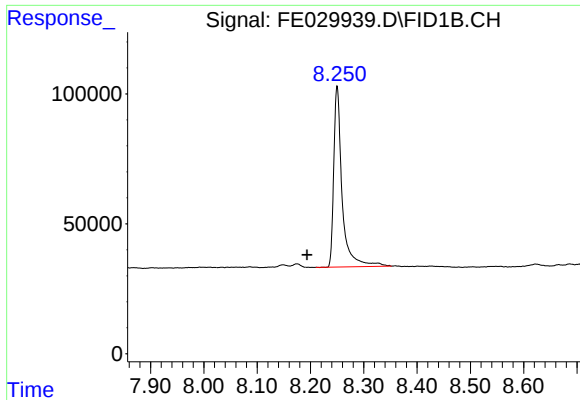
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Signal Info : 20m x 0.18mm x 0.18um

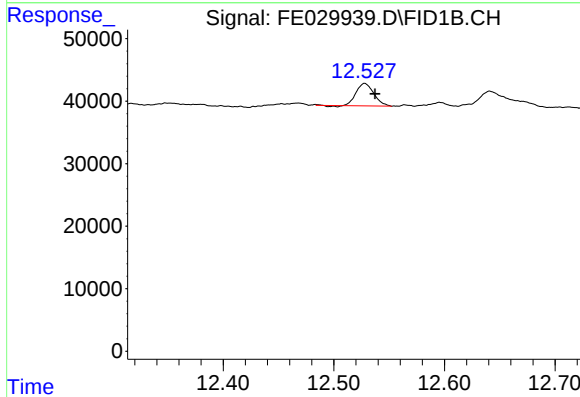




#6 N-TETRADECANE

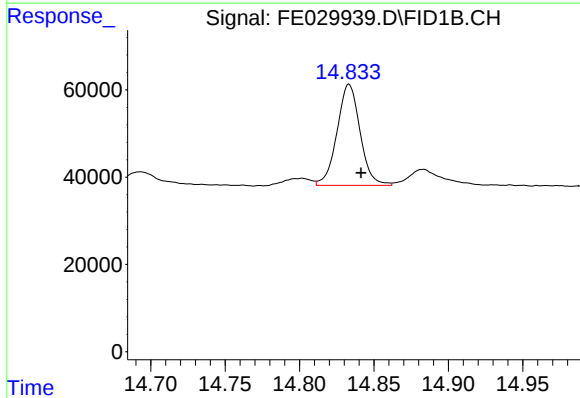
R.T.: 8.250 min
Delta R.T.: 0.056 min
Response: 762491
Conc: 3.66 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-B



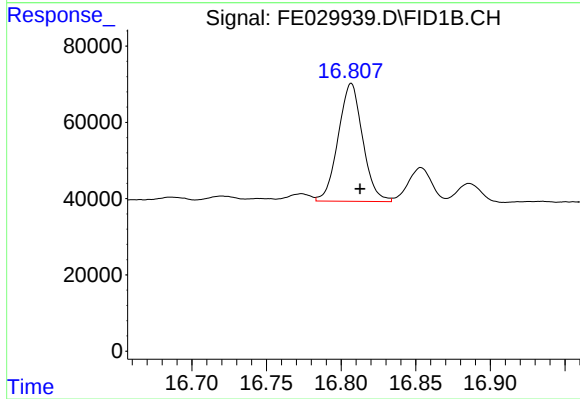
#9 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.009 min
Response: 39662
Conc: 0.19 ug/ml



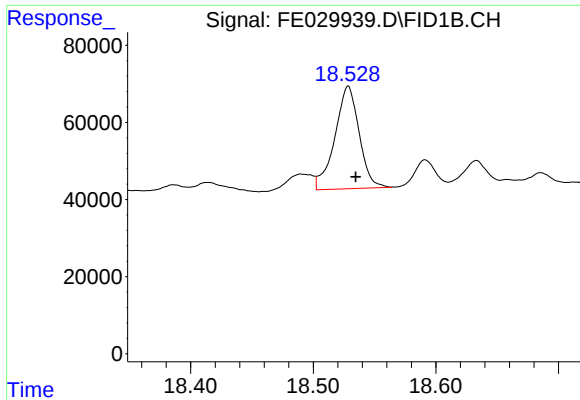
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.008 min
Response: 249451
Conc: 1.22 ug/ml



#11 N-OCTACOSANE

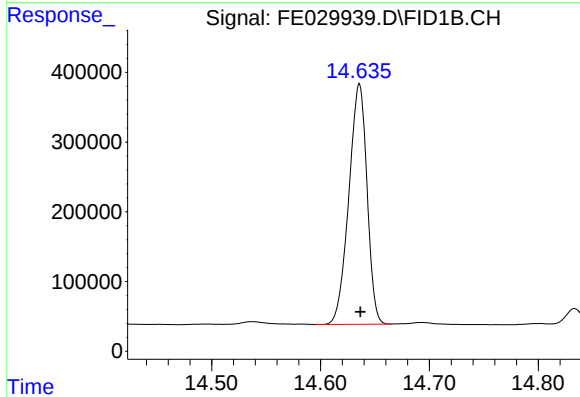
R.T.: 16.807 min
Delta R.T.: -0.006 min
Response: 352944
Conc: 1.74 ug/ml



#12 N-DOTRIACONTANE

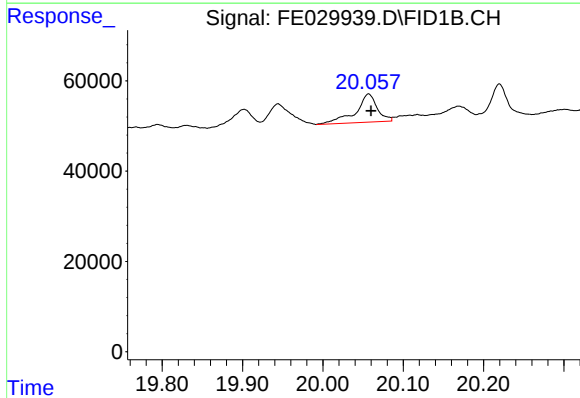
R.T.: 18.529 min
Delta R.T.: -0.006 min
Response: 366133
Conc: 1.85 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-B



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.001 min
Response: 4003283
Conc: 18.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.003 min
Response: 116121
Conc: 0.64 ug/ml