

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
 Data File : FE029938.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2019 13:27
 Operator : AJ\SJ
 Sample : K2510-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-B

Integration File: autoint1.e
 Quant Time: Apr 22 22:49:17 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...	14.637	3938657	18.493 ug/ml
Target Compounds			
6) N-TETRADECANE	8.250	701969	3.370 ug/ml
9) N-EICOSANE	12.529	37590	0.181 ug/ml
10) N-TETRACOSANE	14.834	246707	1.205 ug/ml
11) N-OCTACOSANE	16.809	334949	1.648 ug/ml
12) N-DOTRIACONTANE	18.529	330833	1.674 ug/ml
14) N-HEXATRIACONTANE	20.057	101779	0.560 ug/ml

(f)=RT Delta > 1/2 Window

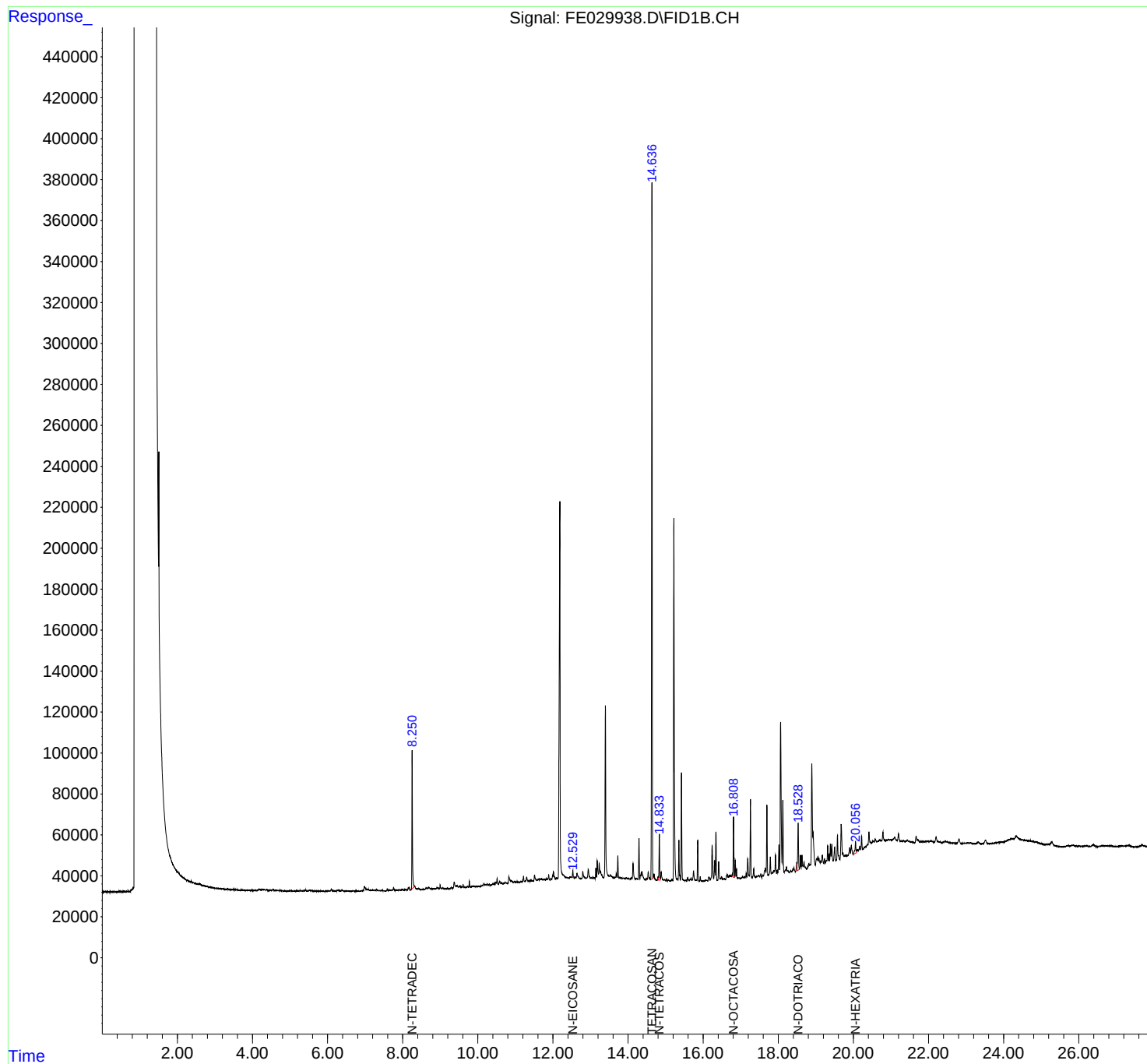
(m)=manual int.

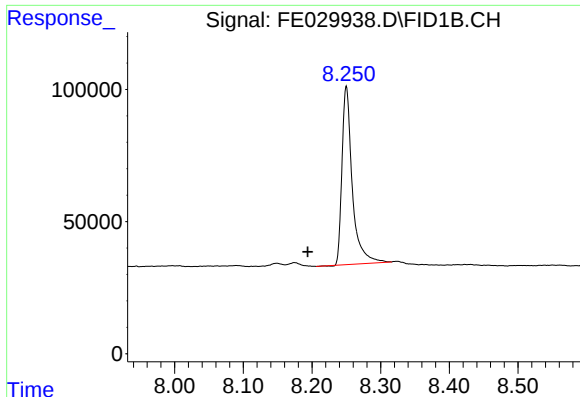
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Signal Info : 20m x 0.18mm x 0.18um

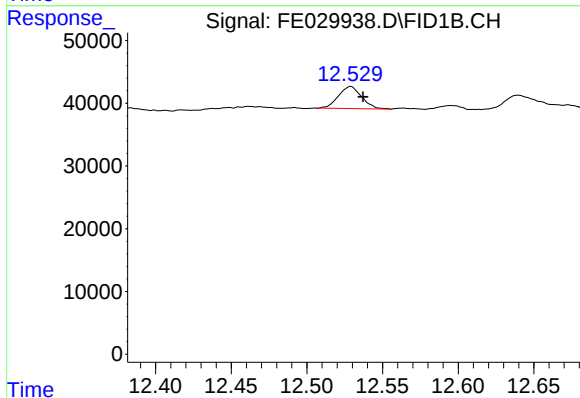




#6 N-TETRADECANE

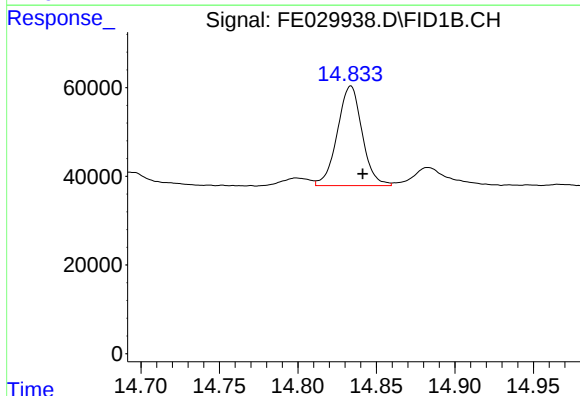
R.T.: 8.250 min
Delta R.T.: 0.056 min
Response: 701969
Conc: 3.37 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-B



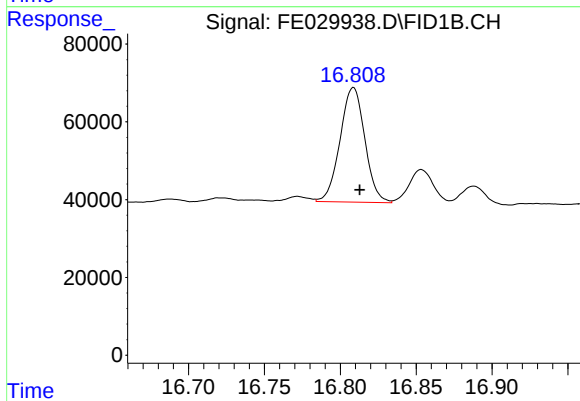
#9 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.008 min
Response: 37590
Conc: 0.18 ug/ml



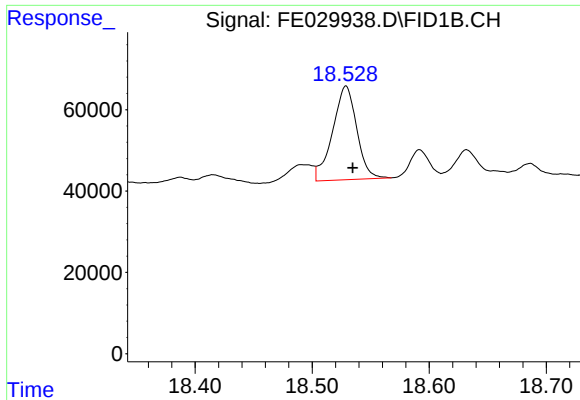
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.008 min
Response: 246707
Conc: 1.21 ug/ml



#11 N-OCTACOSANE

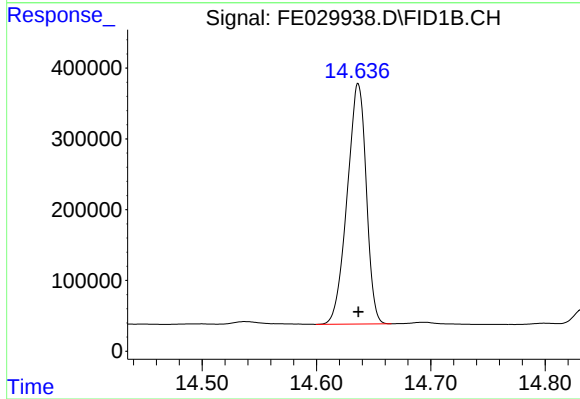
R.T.: 16.809 min
Delta R.T.: -0.004 min
Response: 334949
Conc: 1.65 ug/ml



#12 N-DOTRIACONTANE

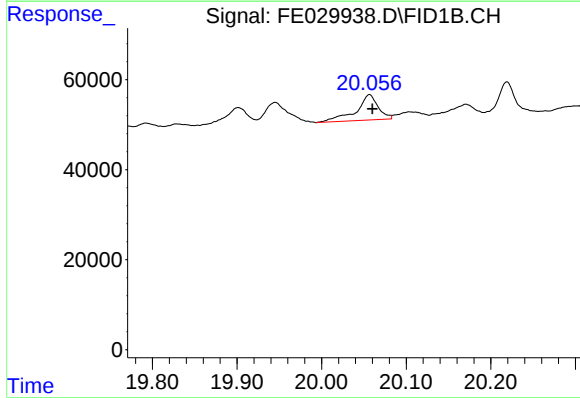
R.T.: 18.529 min
Delta R.T.: -0.006 min
Response: 330833
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-B



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.000 min
Response: 3938657
Conc: 18.49 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.004 min
Response: 101779
Conc: 0.56 ug/ml