

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
 Data File : FE029937.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2019 12:50
 Operator : AJ\SJ
 Sample : K2510-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-PILE-A

Integration File: autoint1.e
 Quant Time: Apr 22 22:49:04 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...	14.634	2693054	12.645 ug/ml
Target Compounds			
6) N-TETRADECANE	8.250	636597	3.056 ug/ml
9) N-EICOSANE	12.529	42480	0.205 ug/ml
10) N-TETRACOSANE	14.833	206248	1.008 ug/ml
11) N-OCTACOSANE	16.809	466409	2.295 ug/ml
12) N-DOTRIACONTANE	18.531	404379	2.047 ug/ml
14) N-HEXATRIACONTANE	20.058	93951	0.517 ug/ml

(f)=RT Delta > 1/2 Window

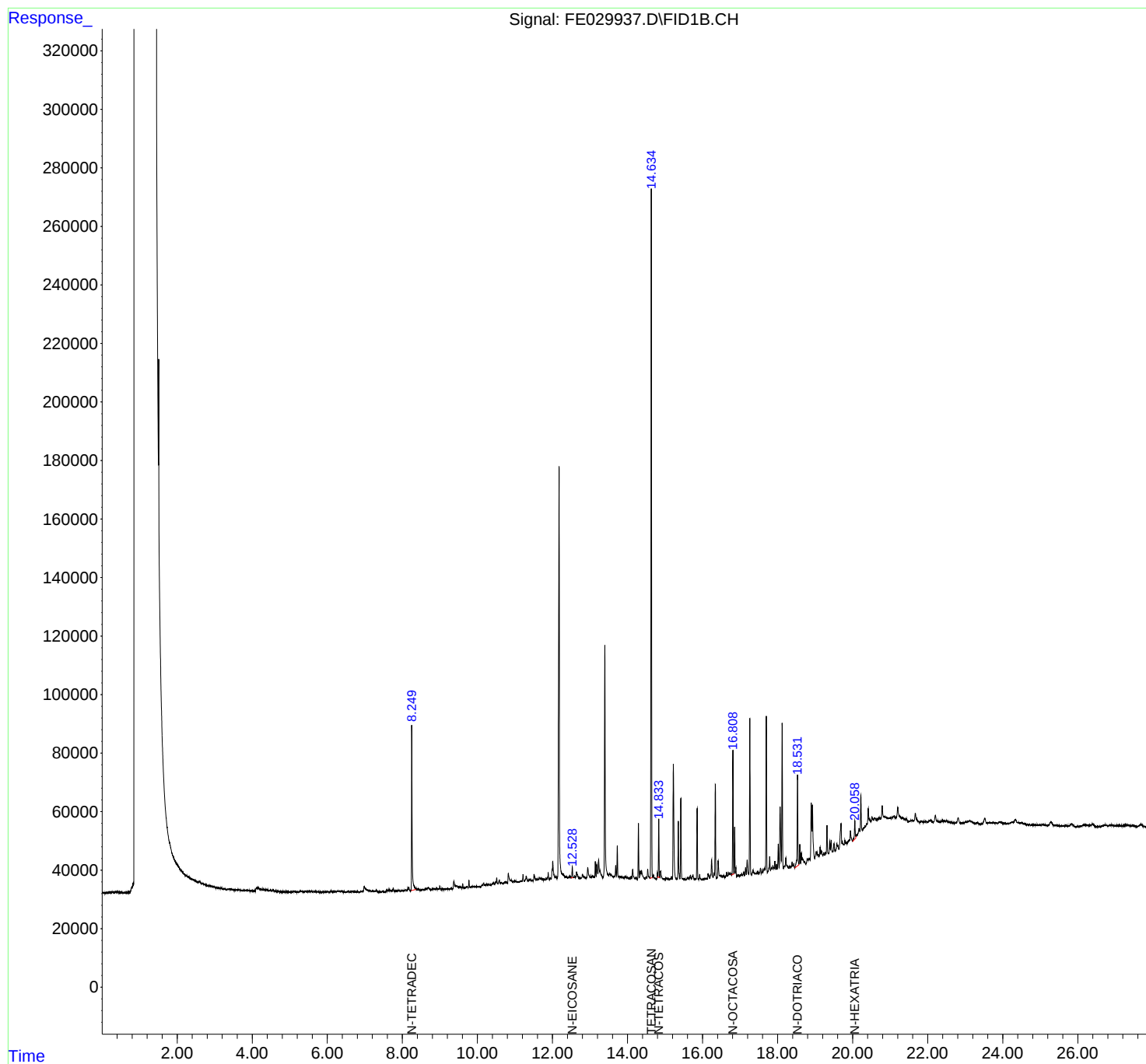
(m)=manual int.

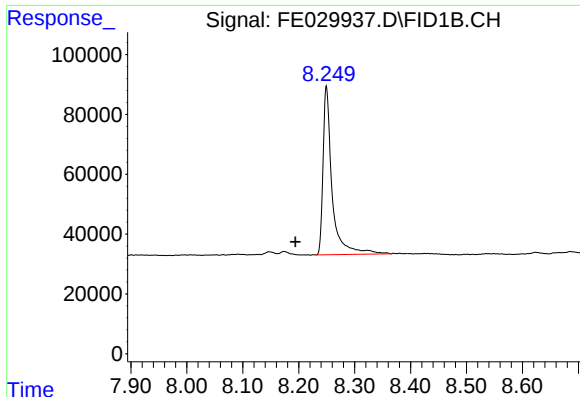
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

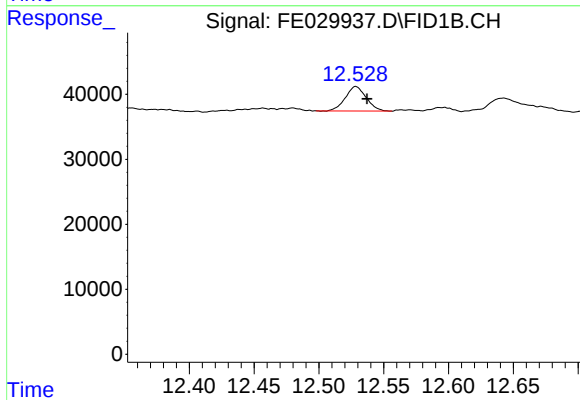




#6 N-TETRADECANE

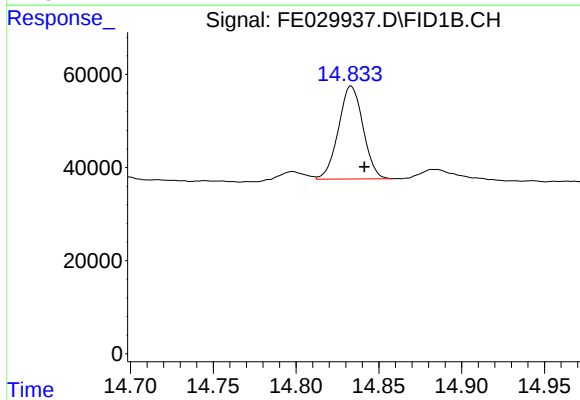
R.T.: 8.250 min
Delta R.T.: 0.056 min
Response: 636597
Conc: 3.06 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-A



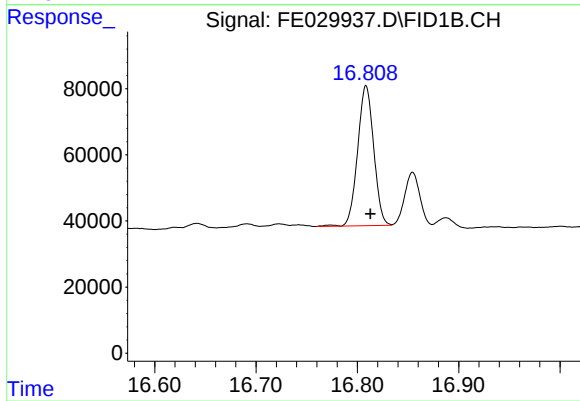
#9 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.009 min
Response: 42480
Conc: 0.20 ug/ml



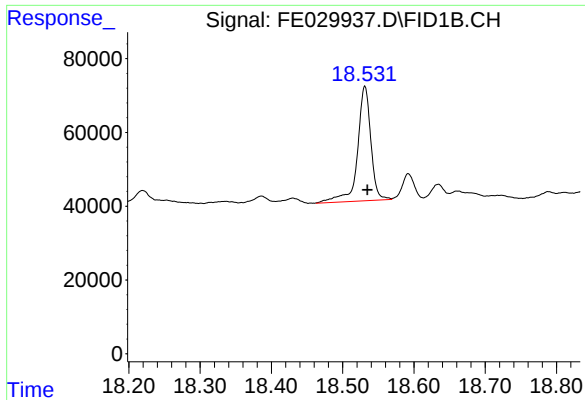
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.008 min
Response: 206248
Conc: 1.01 ug/ml



#11 N-OCTACOSANE

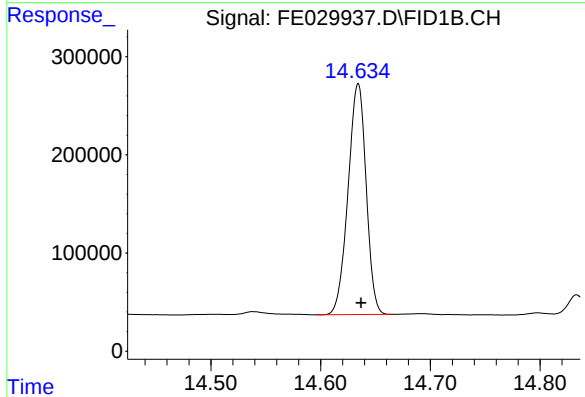
R.T.: 16.809 min
Delta R.T.: -0.004 min
Response: 466409
Conc: 2.30 ug/ml



#12 N-DOTRIACONTANE

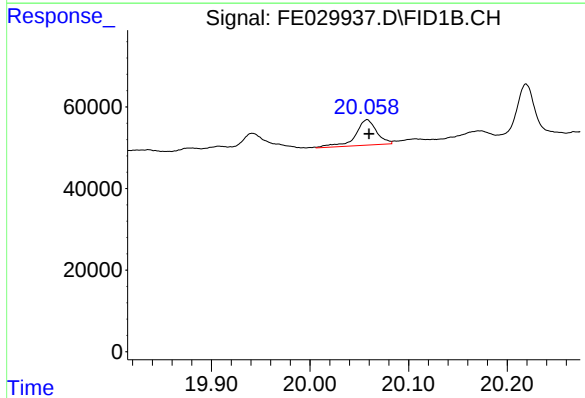
R.T.: 18.531 min
Delta R.T.: -0.003 min
Response: 404379
Conc: 2.05 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-PILE-A



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 2693054
Conc: 12.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.002 min
Response: 93951
Conc: 0.52 ug/ml