

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041119\
 Data File : FE029854.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2019 12:51
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : MDL-SOIL- 1 PPM
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:32:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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...	14.633	3717604	18.325 ug/ml
Target Compounds			
7) N-EICOSANE	12.541	223009	0.941 ug/ml
8) N-DOCOSANE	13.737	244248	1.040 ug/ml
10) N-TETRACOSANE	14.841	250562	1.080 ug/ml
11) N-HEXACOSANE	15.861	249654	1.083 ug/ml
12) N-OCTACOSANE	16.810	279097	1.212 ug/ml
13) N-TRIACONTANE	17.697	319862	1.392 ug/ml
14) N-DOTRIACONTANE	18.530	319785	1.438 ug/ml
15) N-TETRATRIACONTANE	19.315	269687	1.246 ug/ml
16) N-HEXATRIACONTANE	20.055	209869	1.010 ug/ml

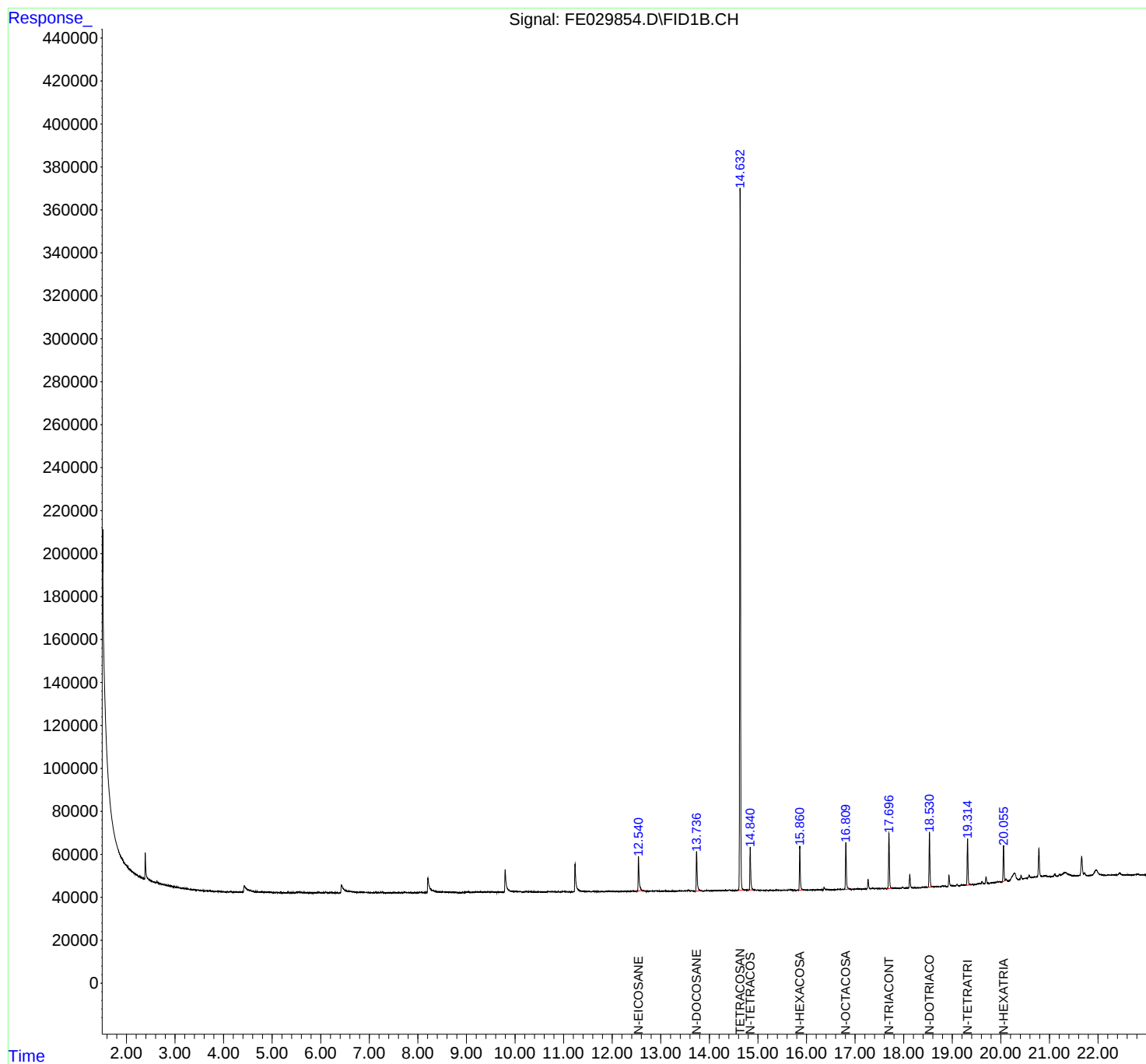
(f)=RT Delta > 1/2 Window

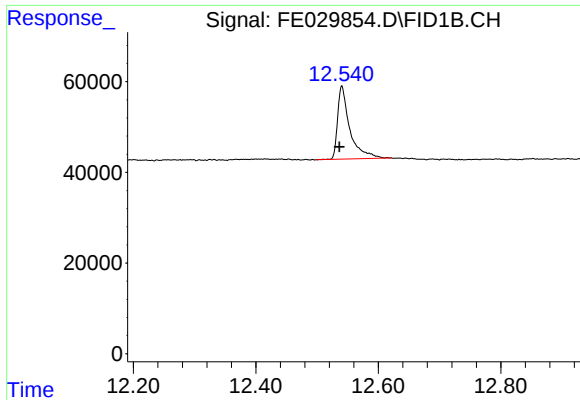
(m)=manual int.

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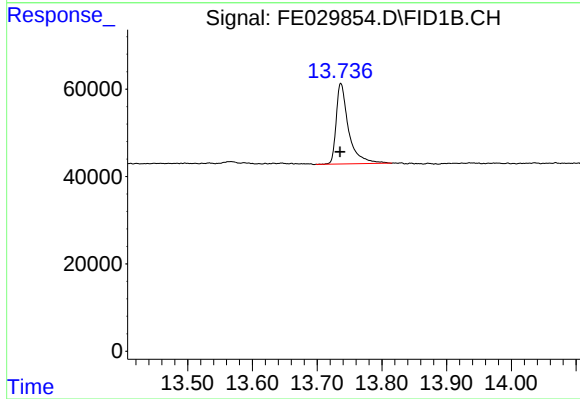
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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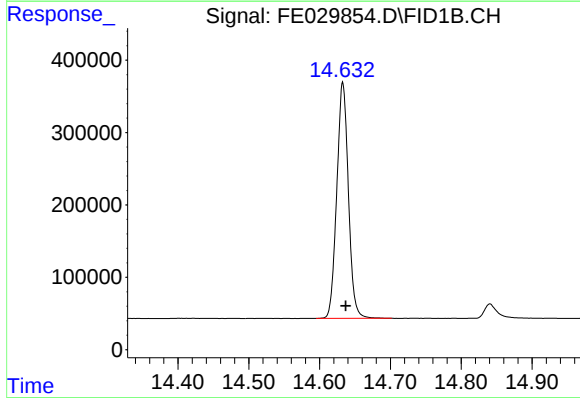
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: 0.004 min
Response: 223009
Conc: 0.94 ug/ml



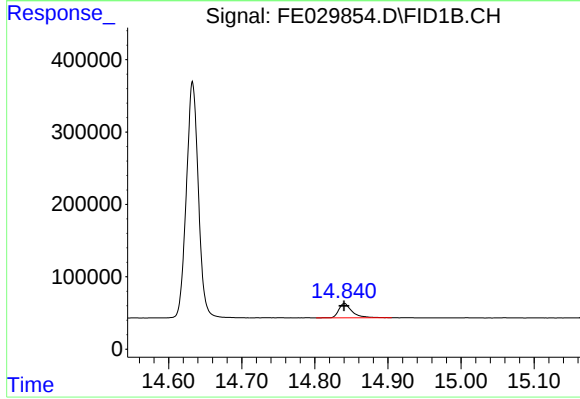
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.002 min
Response: 244248
Conc: 1.04 ug/ml



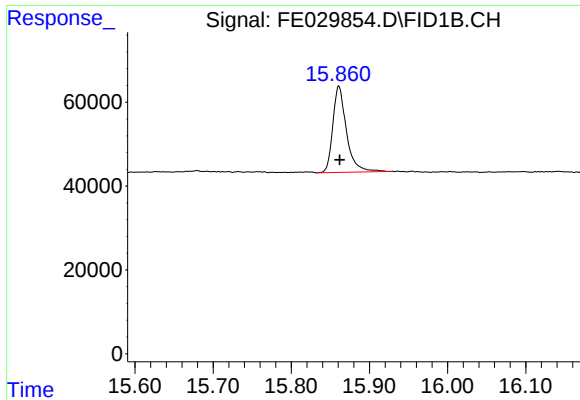
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.004 min
Response: 3717604
Conc: 18.33 ug/ml



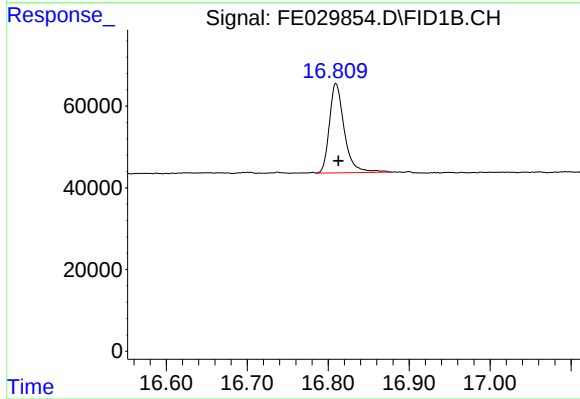
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: 0.000 min
Response: 250562
Conc: 1.08 ug/ml



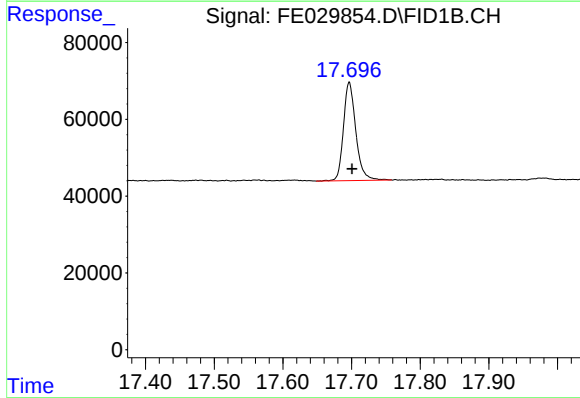
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 249654
Conc: 1.08 ug/ml



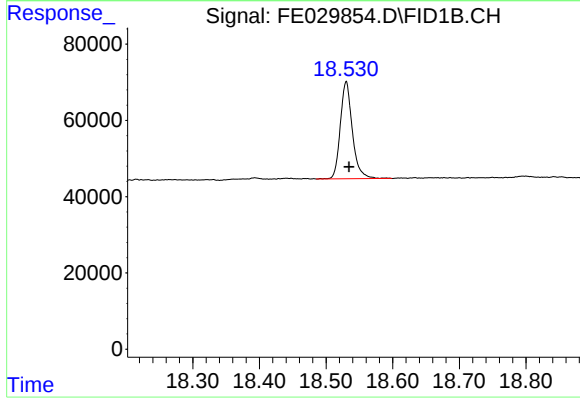
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.003 min
Response: 279097
Conc: 1.21 ug/ml



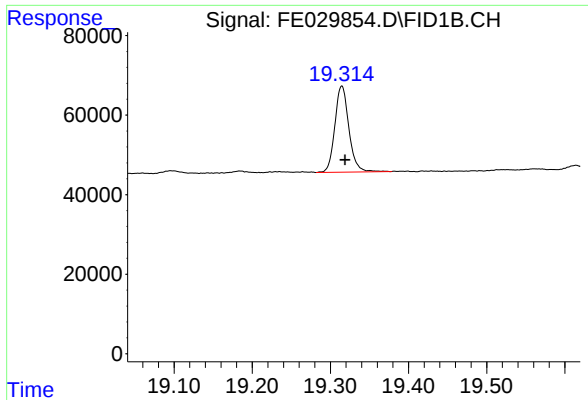
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.004 min
Response: 319862
Conc: 1.39 ug/ml



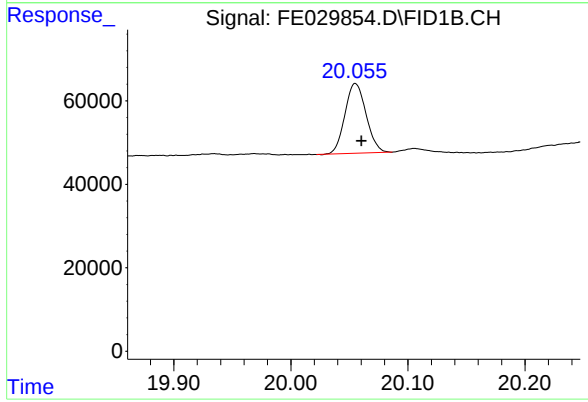
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.004 min
Response: 319785
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: -0.004 min
Response: 269687
Conc: 1.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.005 min
Response: 209869
Conc: 1.01 ug/ml