

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029481.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 20:36
 Operator : AJ\SJ
 Sample : K1147-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:24:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.820	1841789	9.605 ug/ml
Target Compounds			
6) N-TETRADECANE	8.443	250200	1.320 ug/ml
8) N-OCTADECANE	11.445	47721	0.249 ug/ml
10) N-TETRACOSANE	15.021	78193	0.412 ug/ml
11) N-OCTACOSANE	17.048	33382	0.179 ug/ml
12) N-DOTRIACONTANE	18.722	308557	1.857 ug/ml
14) N-HEXATRIACONTANE	20.249	52032	0.511 ug/ml

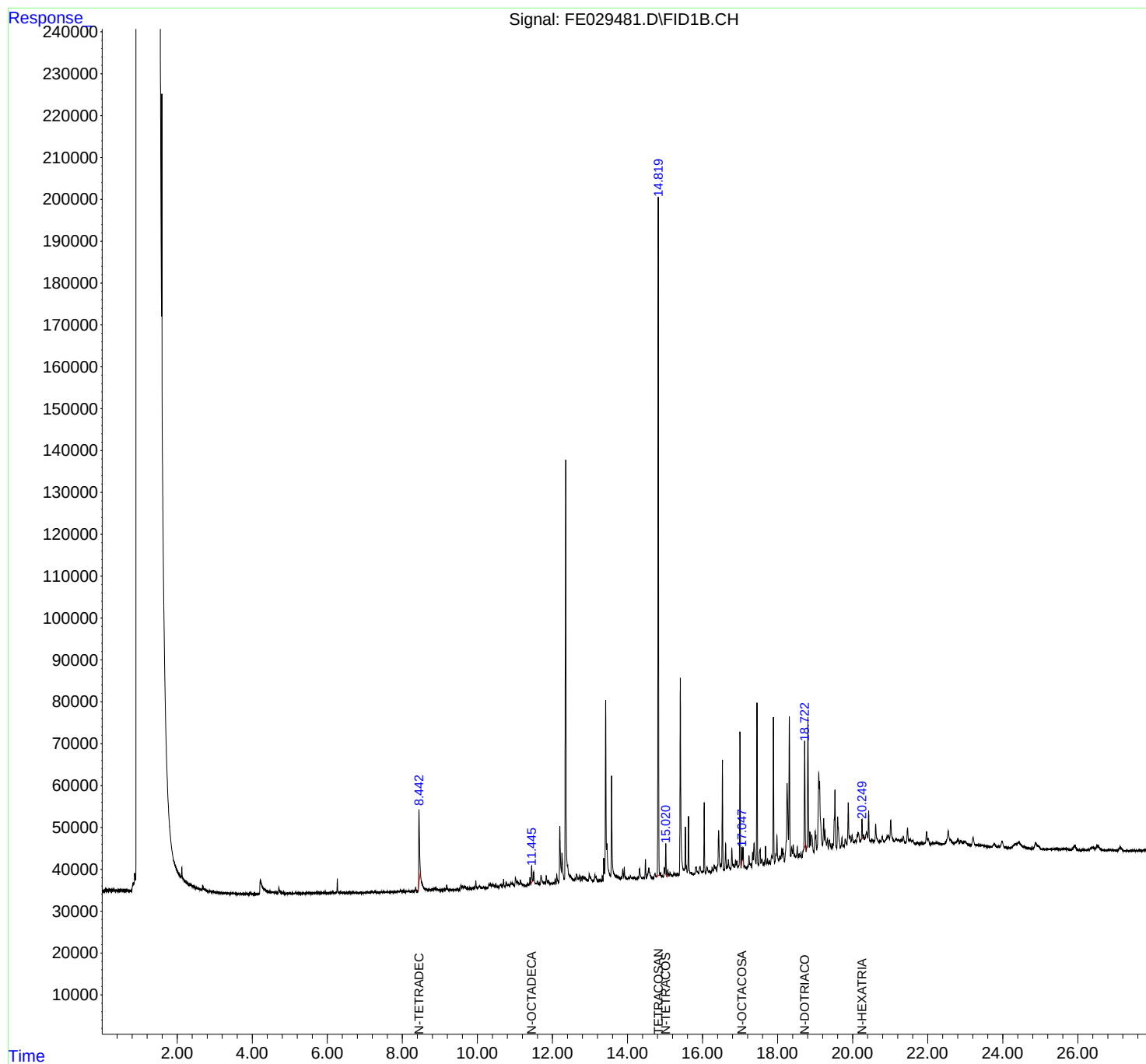
(f)=RT Delta > 1/2 Window

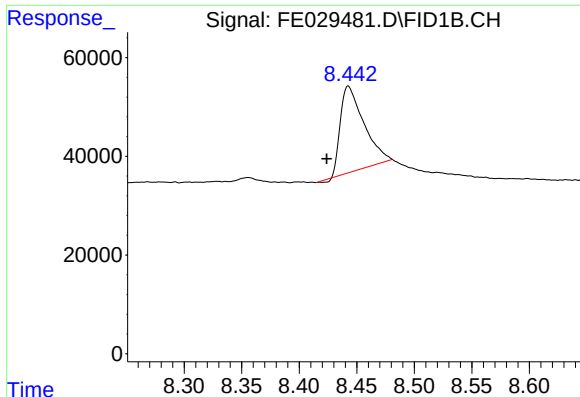
(m)=manual int.

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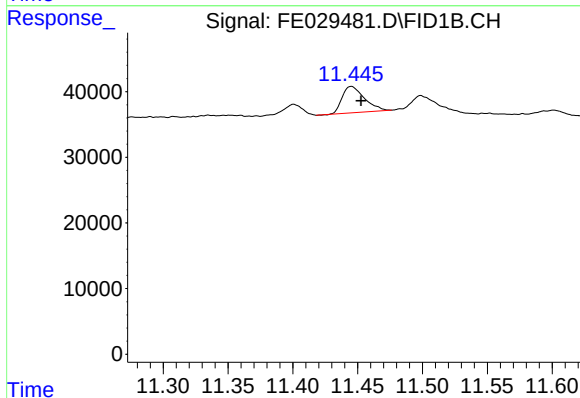
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





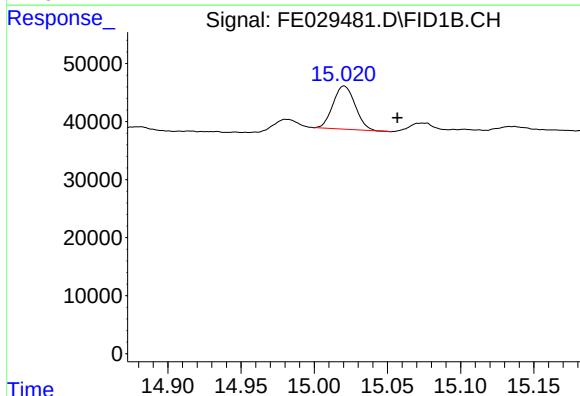
#6 N-TETRADECANE

R.T.: 8.443 min
Delta R.T.: 0.019 min
Response: 250200
Conc: 1.32 ug/ml



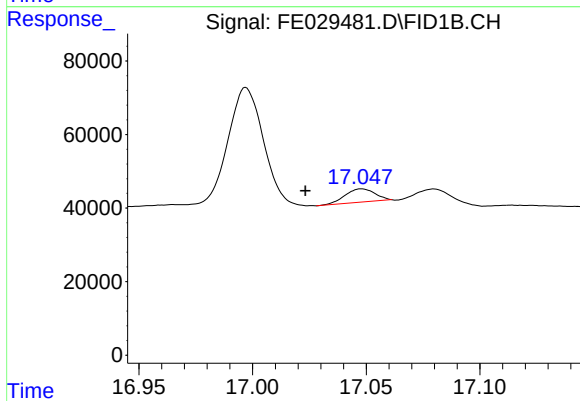
#8 N-OCTADECANE

R.T.: 11.445 min
Delta R.T.: -0.007 min
Response: 47721
Conc: 0.25 ug/ml



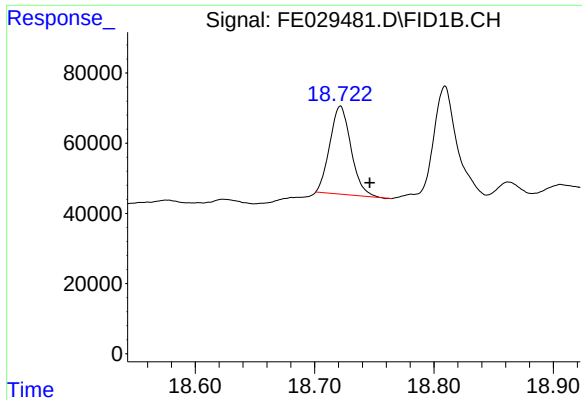
#10 N-TETRACOSANE

R.T.: 15.021 min
Delta R.T.: -0.036 min
Response: 78193
Conc: 0.41 ug/ml



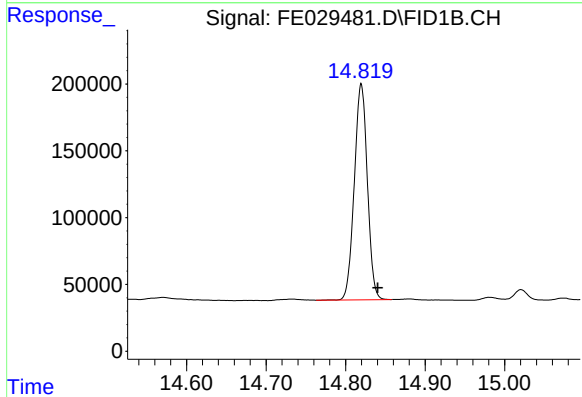
#11 N-OCTACOSANE

R.T.: 17.048 min
Delta R.T.: 0.025 min
Response: 33382
Conc: 0.18 ug/ml



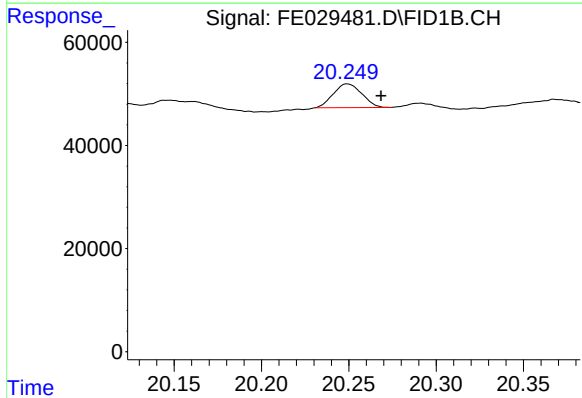
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.025 min
Response: 308557
Conc: 1.86 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.021 min
Response: 1841789
Conc: 9.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.249 min
Delta R.T.: -0.019 min
Response: 52032
Conc: 0.51 ug/ml