

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029482.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 21:13
 Operator : AJ\SJ
 Sample : K1147-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:25:04 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	2369563	12.357 ug/ml
Target Compounds			
6) N-TETRADECANE	8.438	440715	2.325 ug/ml
8) N-OCTADECANE	11.442	115167	0.602 ug/ml
10) N-TETRACOSANE	15.020	90783	0.478 ug/ml
11) N-OCTACOSANE	17.049	87544	0.469 ug/ml
12) N-DOTRIACONTANE	18.720	359786	2.165 ug/ml
14) N-HEXATRIACONTANE	20.250	53942	0.529 ug/ml

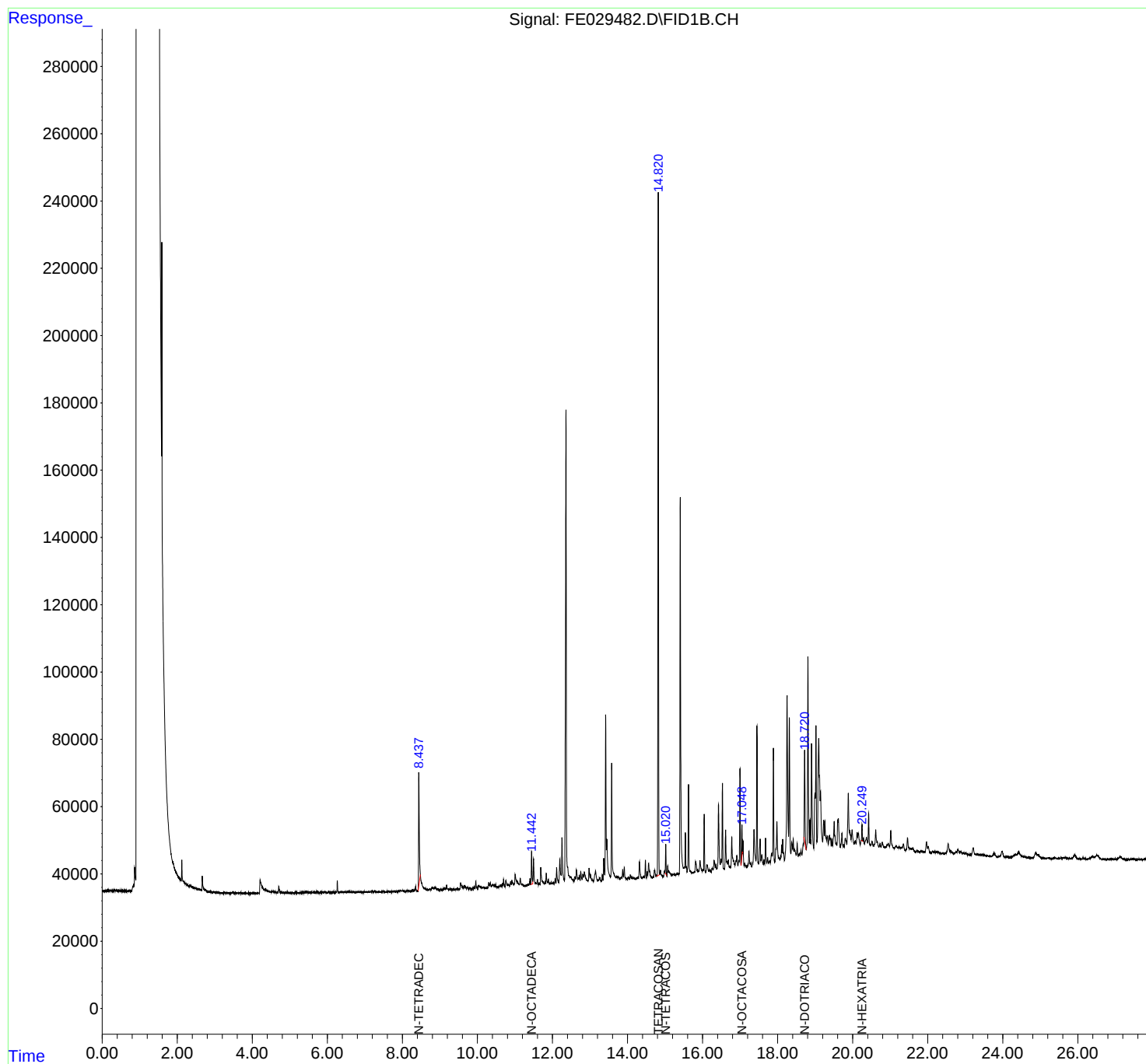
(f)=RT Delta > 1/2 Window

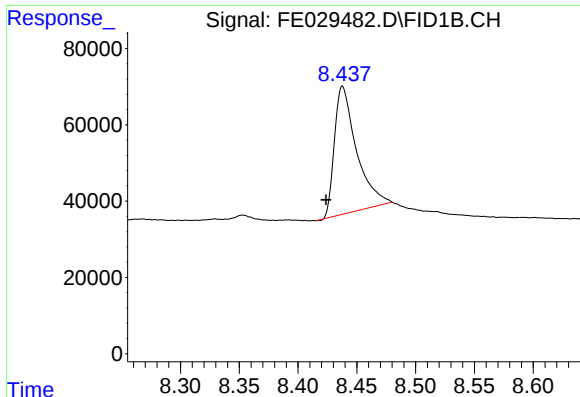
(m)=manual int.

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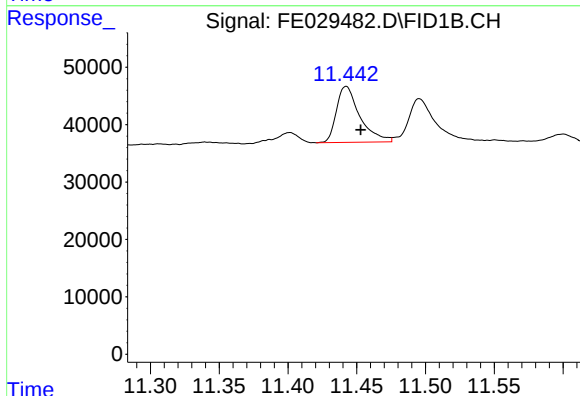
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





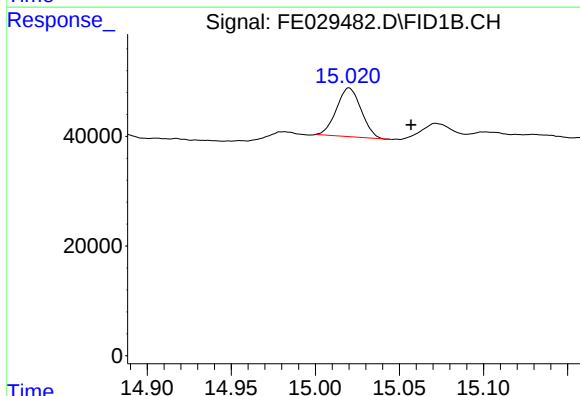
#6 N-TETRADECANE

R.T.: 8.438 min
Delta R.T.: 0.014 min
Response: 440715
Conc: 2.32 ug/ml



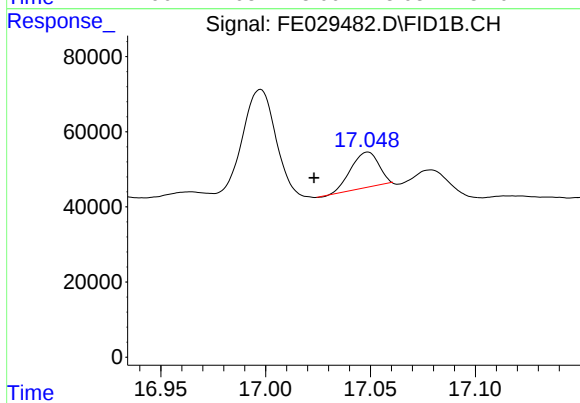
#8 N-OCTADECANE

R.T.: 11.442 min
Delta R.T.: -0.010 min
Response: 115167
Conc: 0.60 ug/ml



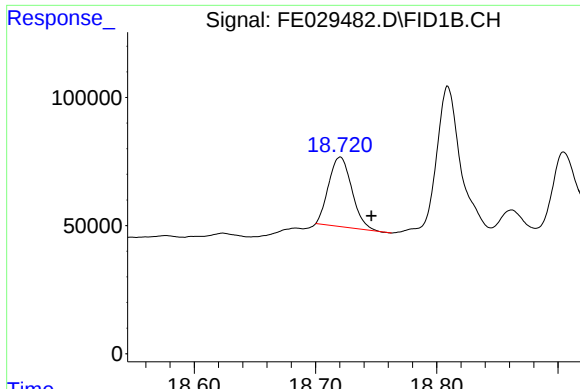
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.037 min
Response: 90783
Conc: 0.48 ug/ml



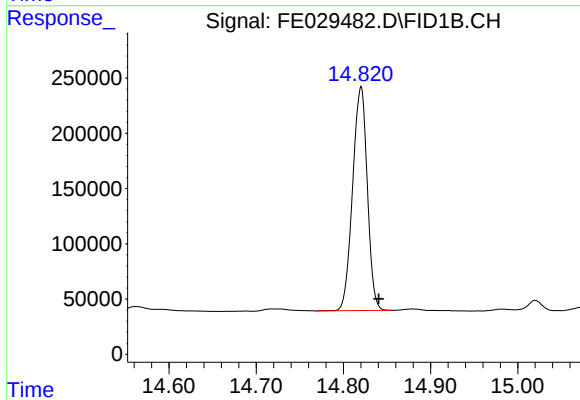
#11 N-OCTACOSANE

R.T.: 17.049 min
Delta R.T.: 0.026 min
Response: 87544
Conc: 0.47 ug/ml



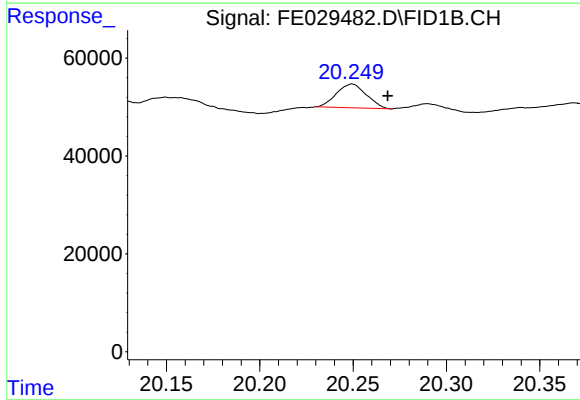
#12 N-DOTRIACONTANE

R.T.: 18.720 min
Delta R.T.: -0.026 min
Response: 359786
Conc: 2.16 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 2369563
Conc: 12.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.250 min
Delta R.T.: -0.019 min
Response: 53942
Conc: 0.53 ug/ml