

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011520\
 Data File : FE031130.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2020 16:27
 Operator : DD\AJ
 Sample : L1123-08 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:28:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.625	498089	1.493 ug/ml
Target Compounds			
1) N-OCTANE	2.340	642436	1.672 ug/ml
2) N-DECANE	4.375	1475079	3.926 ug/ml
3) N-DODECANE	6.371	770380	2.183 ug/ml
4) N-TETRADECANE	8.120	434012	1.135 ug/ml
7) N-EICOSANE	12.465f	413693	1.063 ug/ml
10) N-TETRACOSANE	14.808	737583	1.923 ug/ml
12) N-OCTACOSANE	16.811	167263	0.435 ug/ml
13) N-TRIACONTANE	17.691	244324	0.637 ug/ml

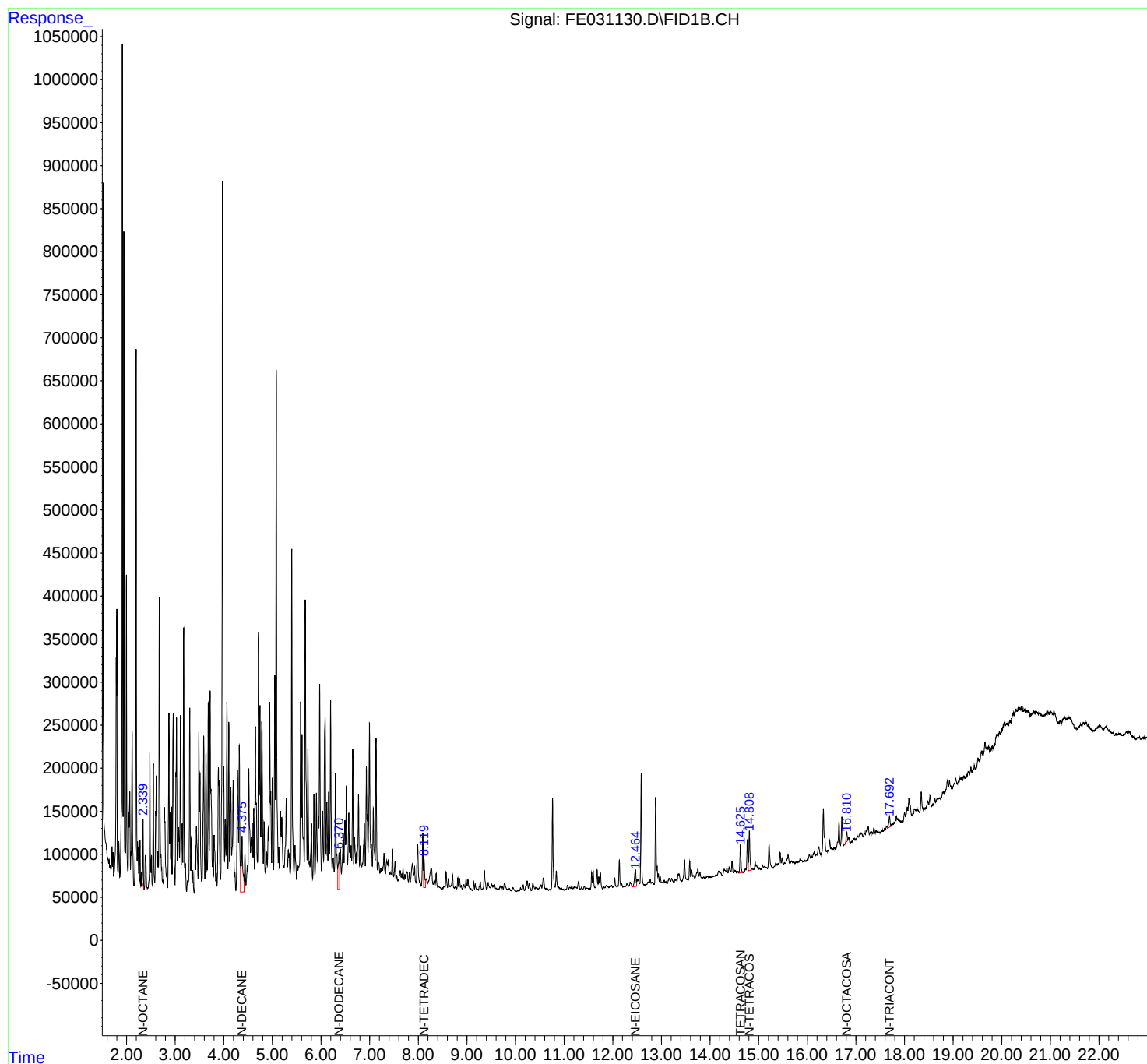
(f)=RT Delta > 1/2 Window

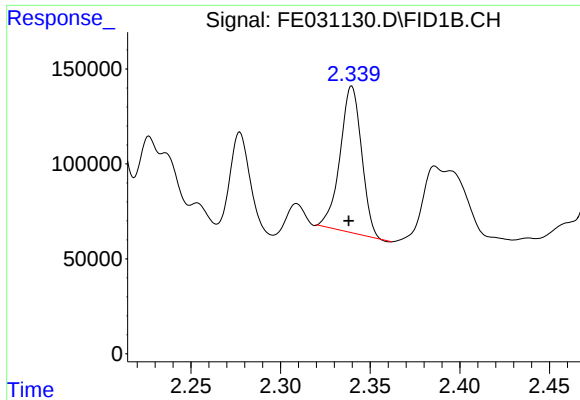
(m)=manual int.

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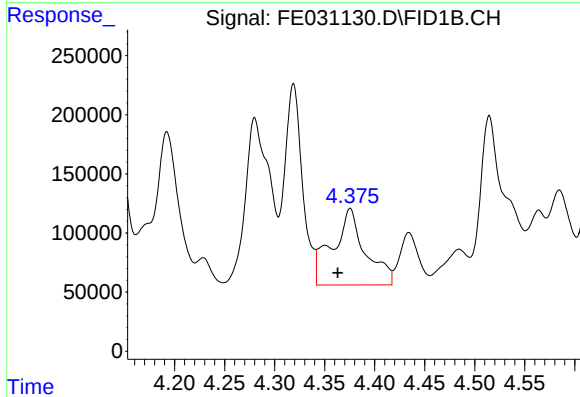
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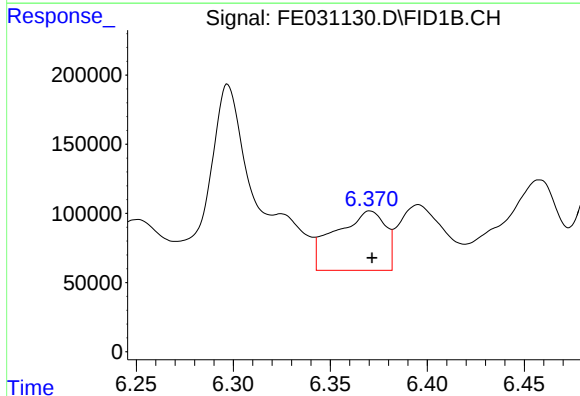
#1 N-OCTANE

R.T.: 2.340 min
Delta R.T.: 0.002 min
Response: 642436
Conc: 1.67 ug/ml



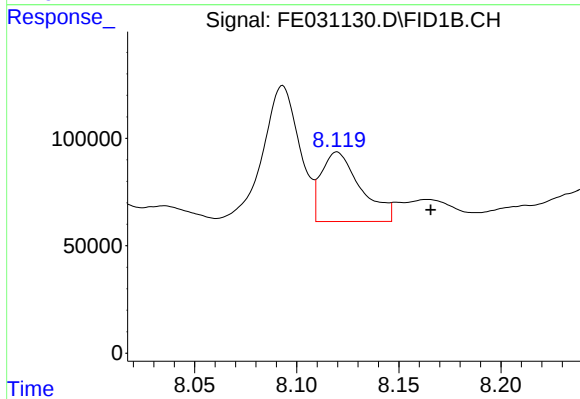
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.012 min
Response: 1475079
Conc: 3.93 ug/ml



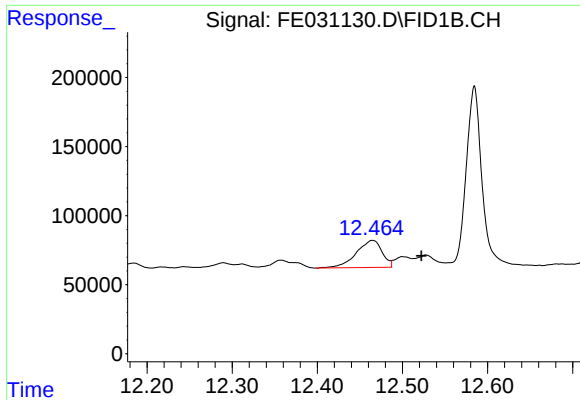
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 770380
Conc: 2.18 ug/ml



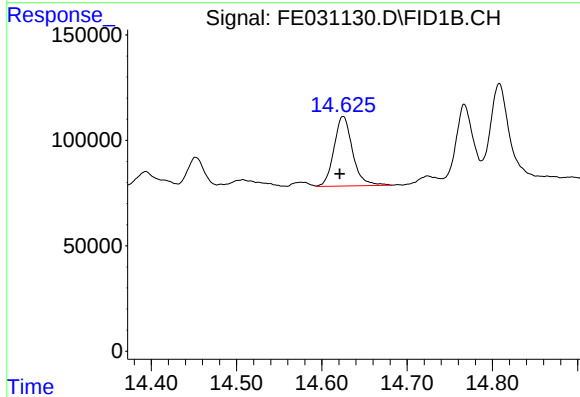
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.046 min
Response: 434012
Conc: 1.14 ug/ml



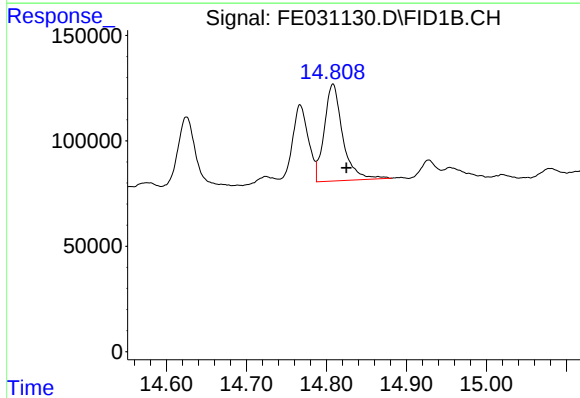
#7 N-EICOSANE

R.T.: 12.465 min
Delta R.T.: -0.057 min
Response: 413693
Conc: 1.06 ug/ml



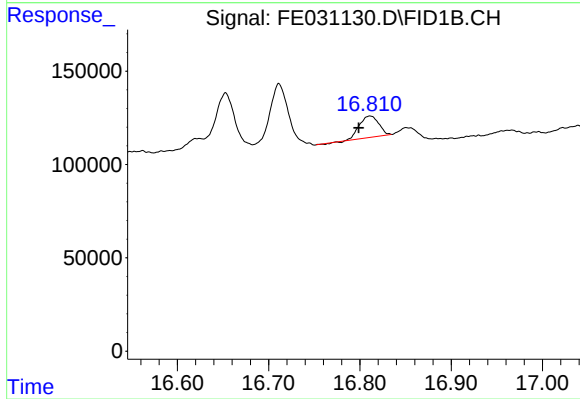
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.004 min
Response: 498089
Conc: 1.49 ug/ml



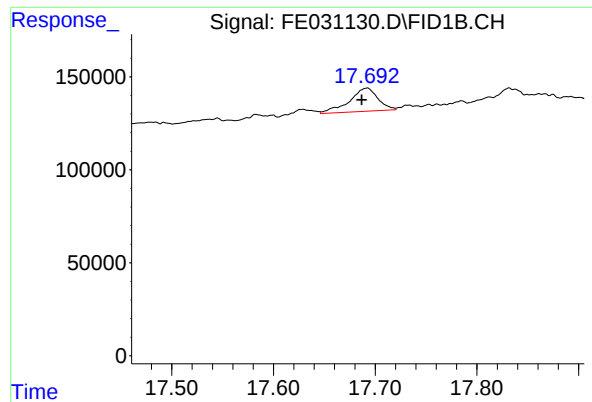
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.017 min
Response: 737583
Conc: 1.92 ug/ml



#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.012 min
Response: 167263
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: 0.004 min
Response: 244324
Conc: 0.64 ug/ml