

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029612.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 16:38
 Operator : AJ\SJ
 Sample : K1707-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:10:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 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...	14.803	2010548	10.694 ug/ml
Target Compounds			
1) N-OCTANE	2.477	12309	0.070 ug/ml
4) N-UNDECANE	5.567	22852	0.124 ug/ml
5) N-DODECANE	6.545	43136	0.233 ug/ml
6) N-TETRADECANE	8.432	349225	1.858 ug/ml
7) N-HEXADECANE	9.941	114908	0.611 ug/ml
8) N-OCTADECANE	11.465	276730	1.487 ug/ml
9) N-EICOSANE	12.717	307943	1.676 ug/ml
10) N-TETRACOSANE	15.047	837778	4.718 ug/ml
11) N-OCTACOSANE	16.979	1024334	6.014 ug/ml
12) N-DOTRIACONTANE	18.704	291670	1.822 ug/ml
14) N-HEXATRIACONTANE	20.225	295630	2.149 ug/ml

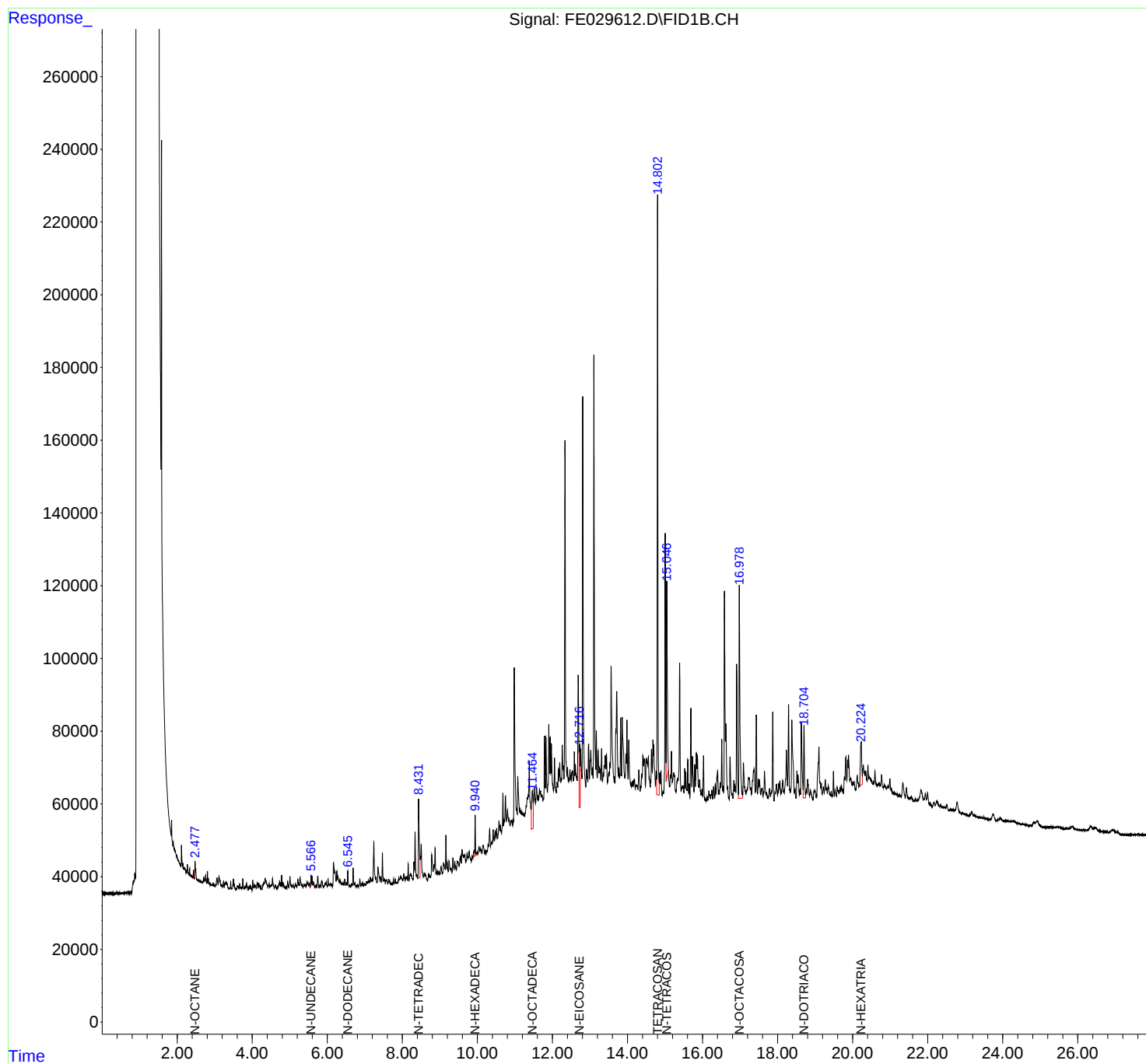
(f)=RT Delta > 1/2 Window

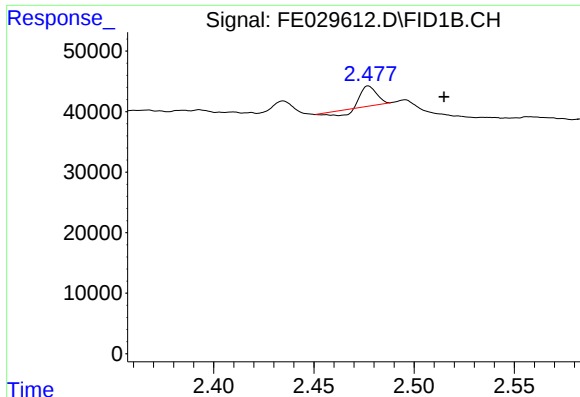
(m)=manual int.

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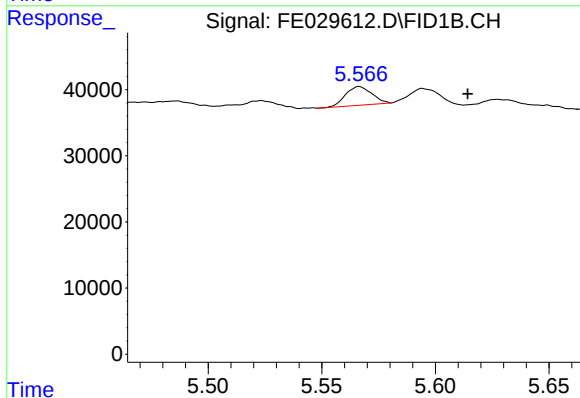
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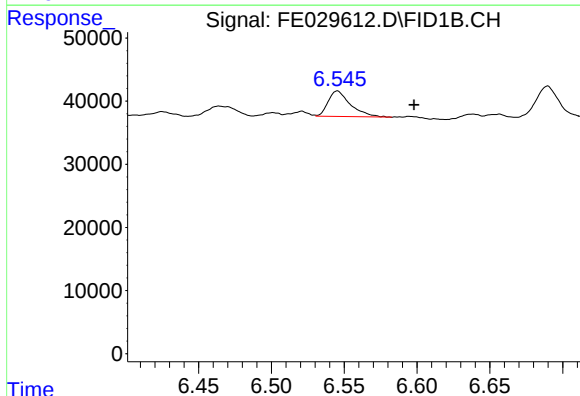
#1 N-OCTANE

R.T.: 2.477 min
Delta R.T.: -0.038 min
Response: 12309
Conc: 0.07 ug/ml



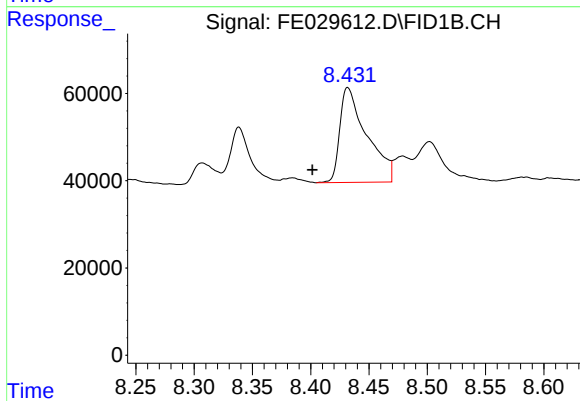
#4 N-UNDECANE

R.T.: 5.567 min
Delta R.T.: -0.048 min
Response: 22852
Conc: 0.12 ug/ml



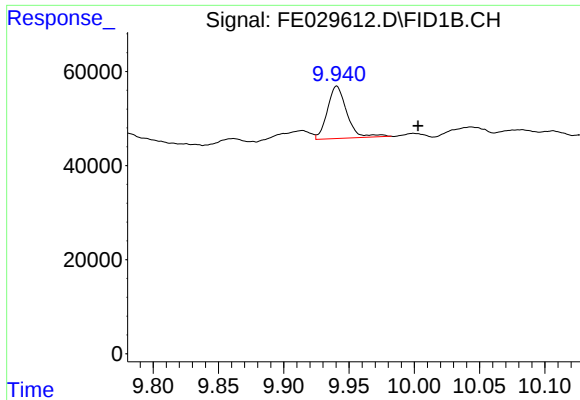
#5 N-DODECANE

R.T.: 6.545 min
Delta R.T.: -0.053 min
Response: 43136
Conc: 0.23 ug/ml



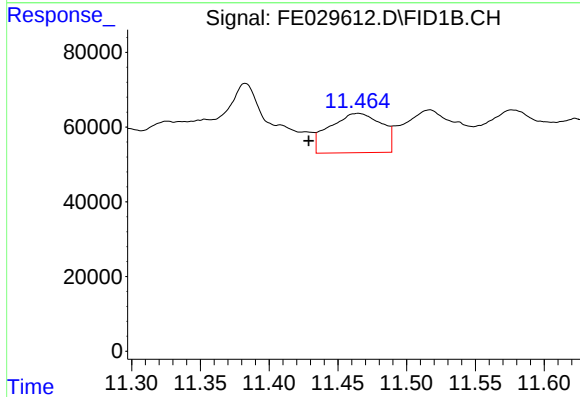
#6 N-TETRADECANE

R.T.: 8.432 min
Delta R.T.: 0.031 min
Response: 349225
Conc: 1.86 ug/ml



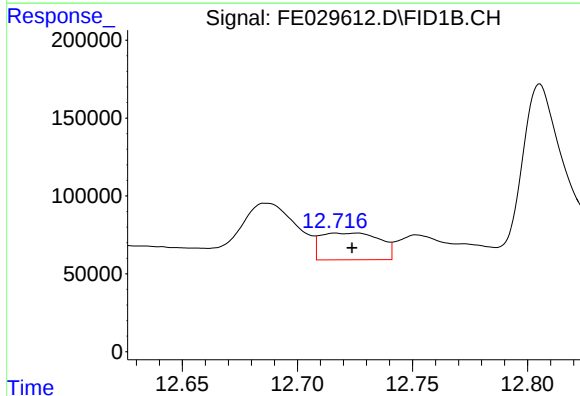
#7 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: -0.062 min
Response: 114908
Conc: 0.61 ug/ml



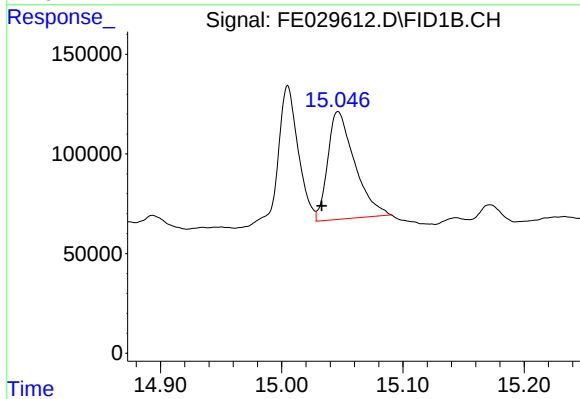
#8 N-OCTADECANE

R.T.: 11.465 min
Delta R.T.: 0.036 min
Response: 276730
Conc: 1.49 ug/ml



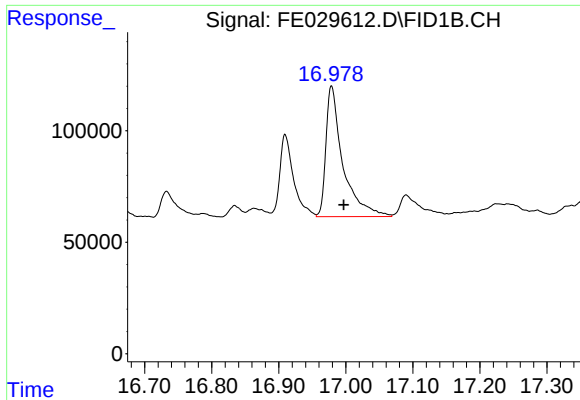
#9 N-EICOSANE

R.T.: 12.717 min
Delta R.T.: -0.007 min
Response: 307943
Conc: 1.68 ug/ml



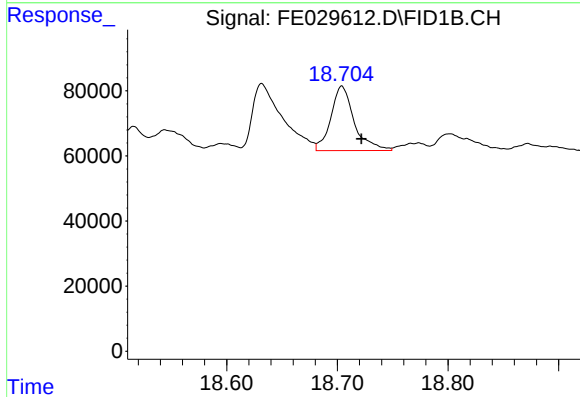
#10 N-TETRACOSANE

R.T.: 15.047 min
Delta R.T.: 0.014 min
Response: 837778
Conc: 4.72 ug/ml



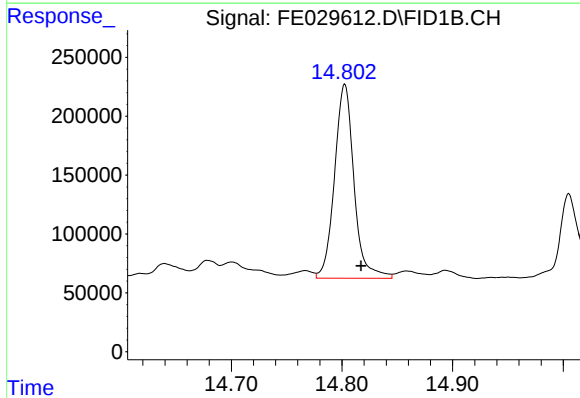
#11 N-OCTACOSANE

R.T.: 16.979 min
Delta R.T.: -0.018 min
Response: 1024334
Conc: 6.01 ug/ml



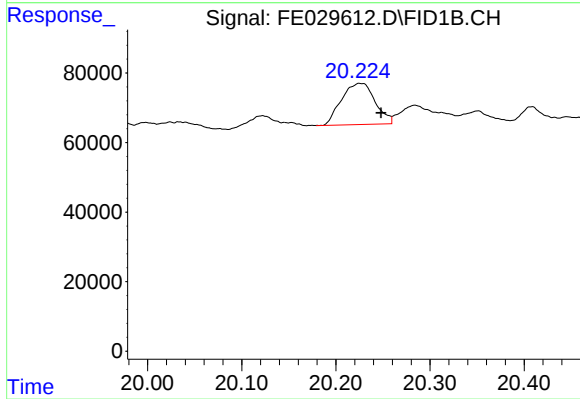
#12 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: -0.018 min
Response: 291670
Conc: 1.82 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: -0.015 min
Response: 2010548
Conc: 10.69 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: -0.023 min
Response: 295630
Conc: 2.15 ug/ml