

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052720\
 Data File : FE032077.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2020 14:21
 Operator : DD\AJ
 Sample : L2768-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 00:54:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.351	5184312	13.376 ug/ml
Target Compounds			
6) N-OCTADECANE	10.940	471826	1.052 ug/ml
7) N-EICOSANE	12.285	715696	1.614 ug/ml
8) N-DOCOSANE	13.504	3041369	6.786 ug/ml
10) N-TETRACOSANE	14.567	8013008	18.103 ug/ml
11) N-HEXACOSANE	15.570	597842	1.366 ug/ml
12) N-OCTACOSANE	16.519	3732569	8.595 ug/ml
13) N-TRIACONTANE	17.411	1214760	2.796 ug/ml
14) N-DOTRIACONTANE	18.241	1253747	3.006 ug/ml
15) N-TETRATRIACONTANE	19.027	242763	0.614 ug/ml

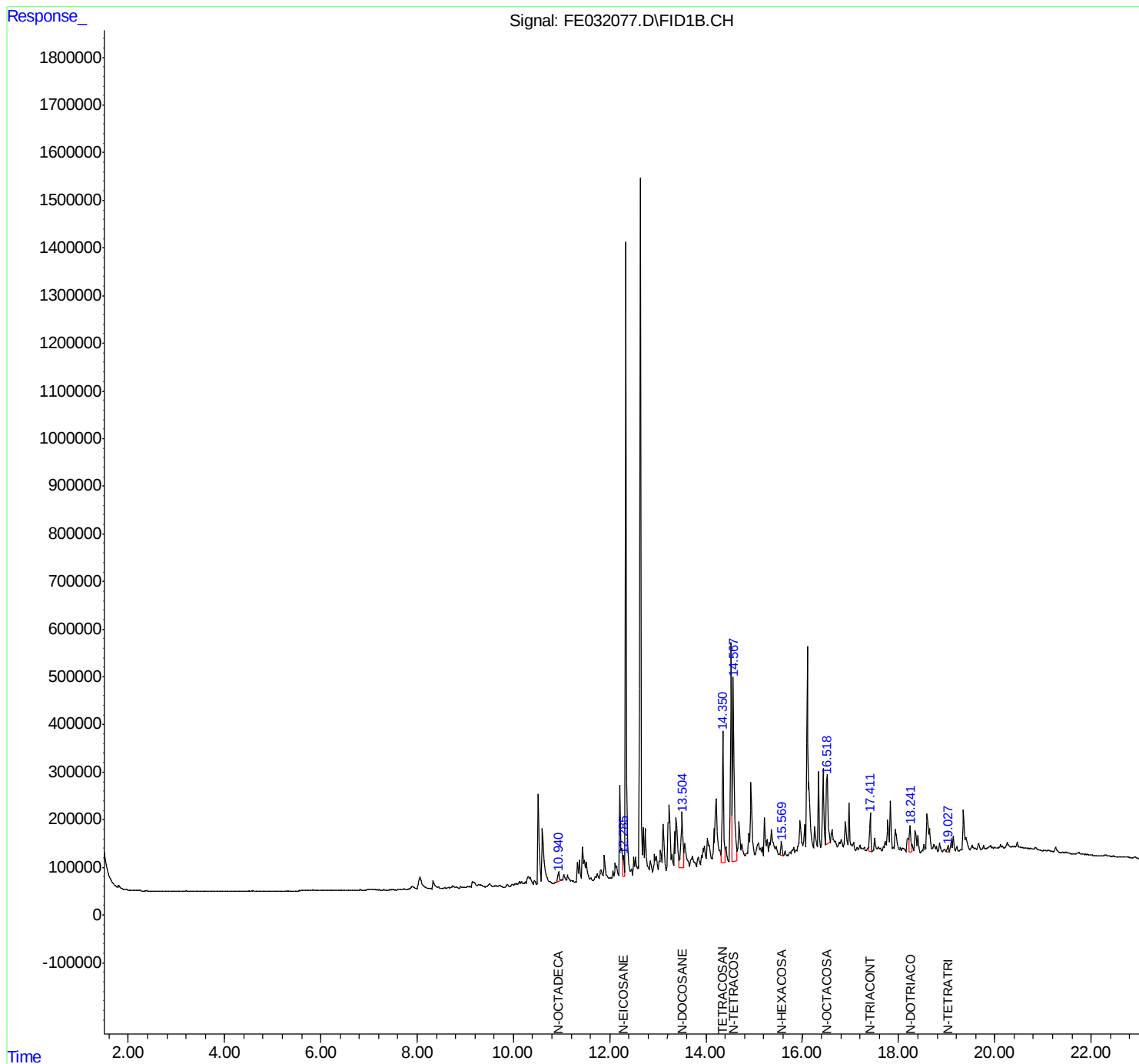
(f)=RT Delta > 1/2 Window

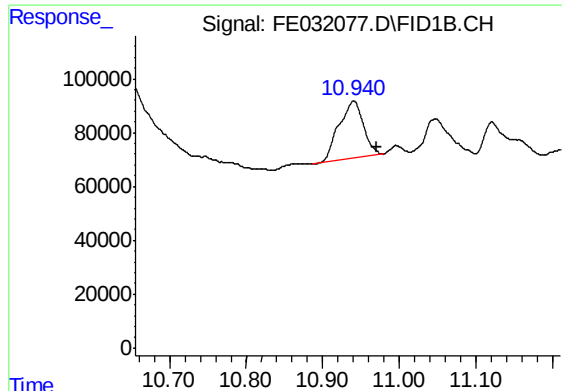
(m)=manual int.

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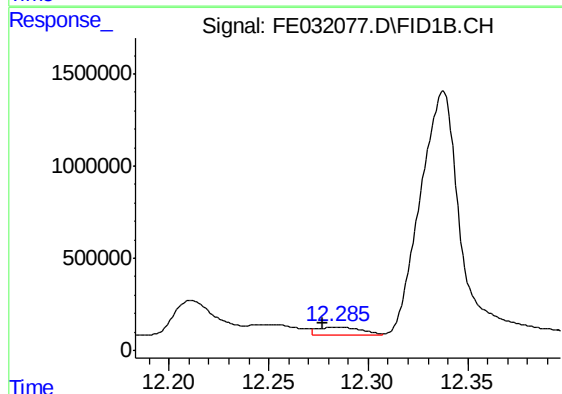
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





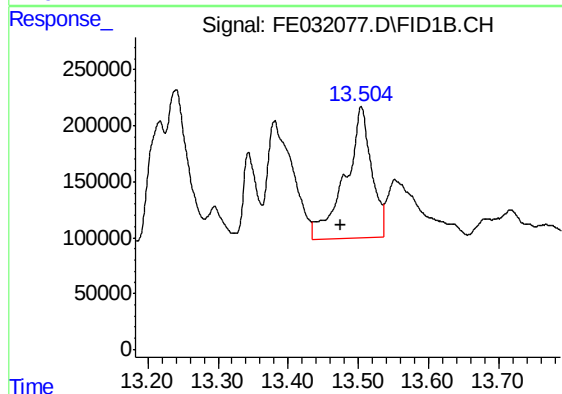
#6 N-OCTADECANE

R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 471826
Conc: 1.05 ug/ml



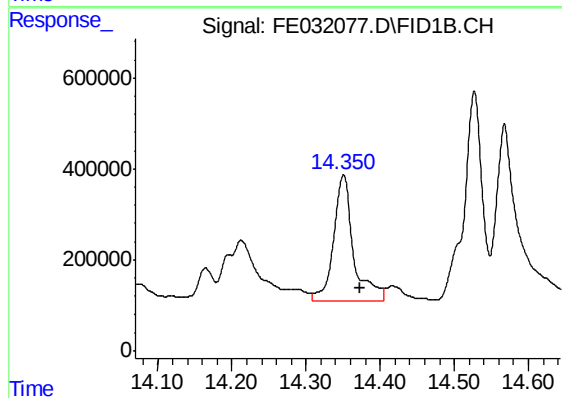
#7 N-EICOSANE

R.T.: 12.285 min
Delta R.T.: 0.008 min
Response: 715696
Conc: 1.61 ug/ml



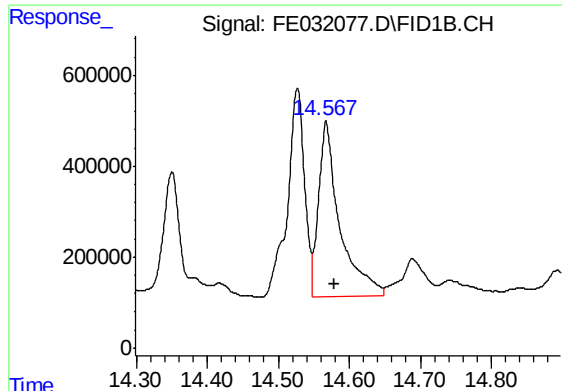
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: 0.029 min
Response: 3041369
Conc: 6.79 ug/ml



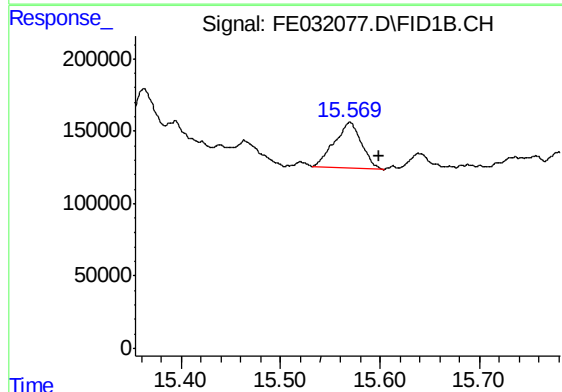
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.351 min
Delta R.T.: -0.023 min
Response: 5184312
Conc: 13.38 ug/ml



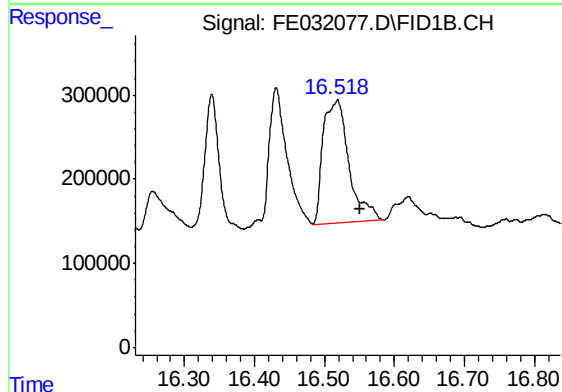
#10 N-TETRACOSANE

R.T.: 14.567 min
Delta R.T.: -0.012 min
Response: 8013008
Conc: 18.10 ug/ml



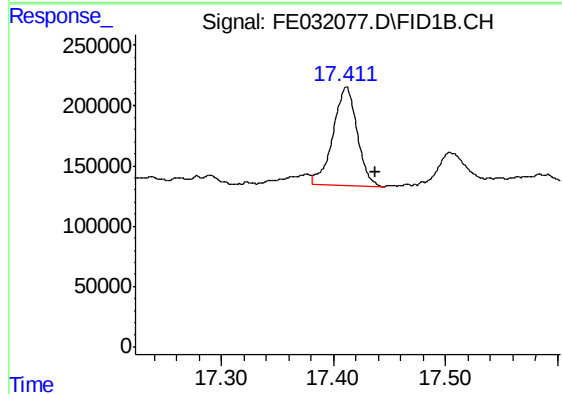
#11 N-HEXACOSANE

R.T.: 15.570 min
Delta R.T.: -0.029 min
Response: 597842
Conc: 1.37 ug/ml



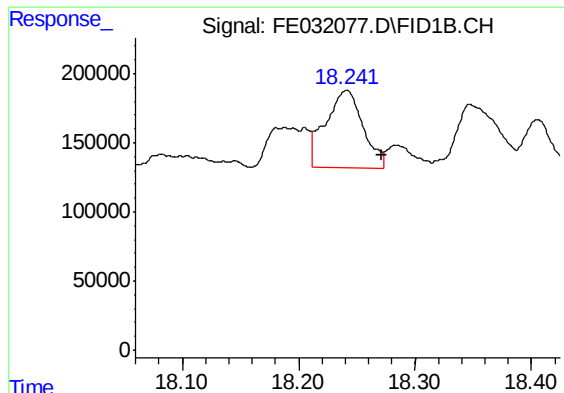
#12 N-OCTACOSANE

R.T.: 16.519 min
Delta R.T.: -0.031 min
Response: 3732569
Conc: 8.60 ug/ml



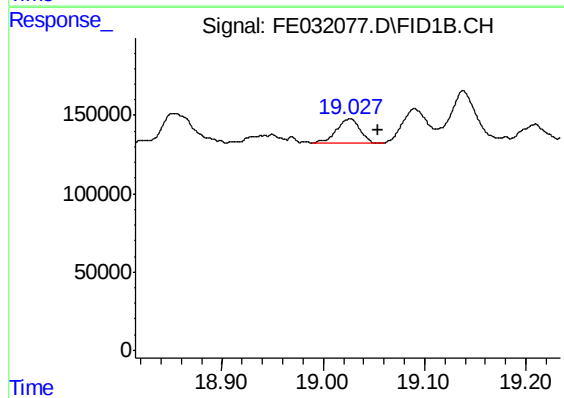
#13 N-TRIACONTANE

R.T.: 17.411 min
Delta R.T.: -0.026 min
Response: 1214760
Conc: 2.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.241 min
Delta R.T.: -0.030 min
Response: 1253747
Conc: 3.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.027 min
Delta R.T.: -0.028 min
Response: 242763
Conc: 0.61 ug/ml