

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051820\
 Data File : FE032035.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2020 17:24
 Operator : DD\AJ
 Sample : L2506-08 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 00:47:55 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...	14.352	375809	0.970 ug/ml
Target Compounds			
4) N-TETRADECANE	7.882	565004	1.353 ug/ml
7) N-EICOSANE	12.286	659171	1.486 ug/ml
8) N-DOCOSANE	13.515	926904	2.068 ug/ml
10) N-TETRACOSANE	14.585	1094457	2.473 ug/ml
12) N-OCTACOSANE	16.525	855734	1.971 ug/ml
13) N-TRIACONTANE	17.415	263923	0.607 ug/ml
14) N-DOTRIACONTANE	18.246	326101	0.782 ug/ml
16) N-HEXATRIACONTANE	19.781	452005	1.216 ug/ml

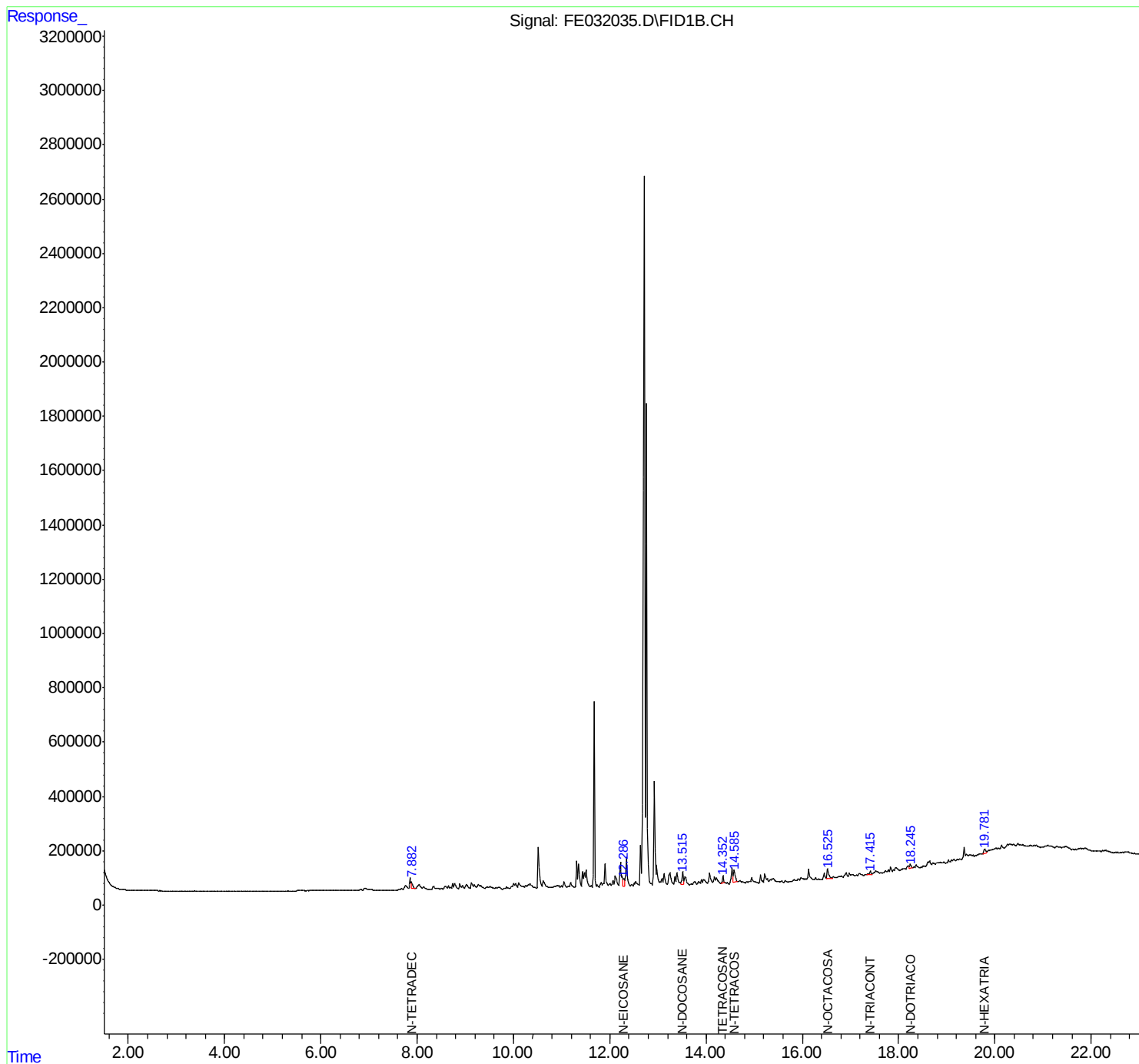
(f)=RT Delta > 1/2 Window

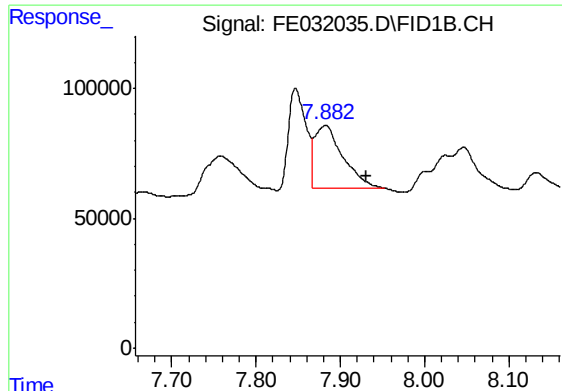
(m)=manual int.

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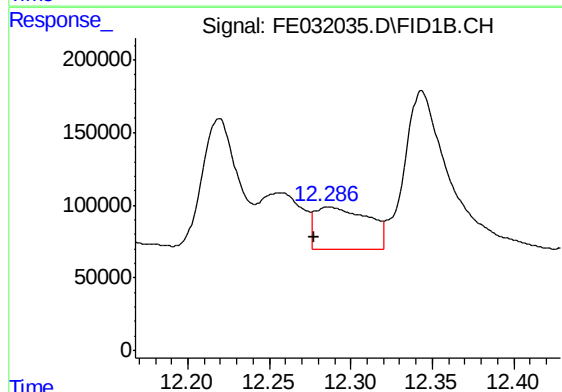
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





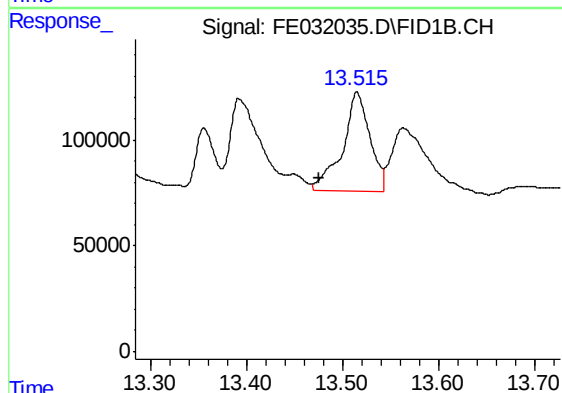
#4 N-TETRADECANE

R.T.: 7.882 min
Delta R.T.: -0.049 min
Response: 565004
Conc: 1.35 ug/ml



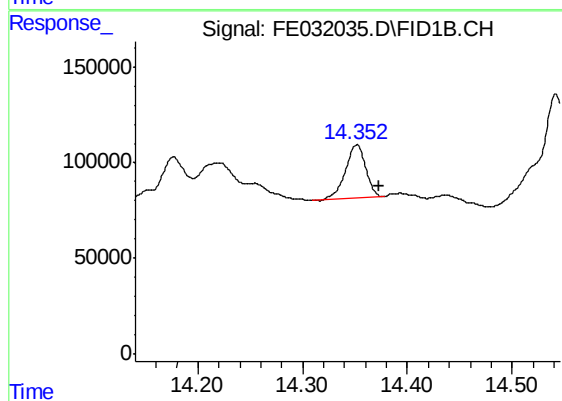
#7 N-EICOSANE

R.T.: 12.286 min
Delta R.T.: 0.009 min
Response: 659171
Conc: 1.49 ug/ml



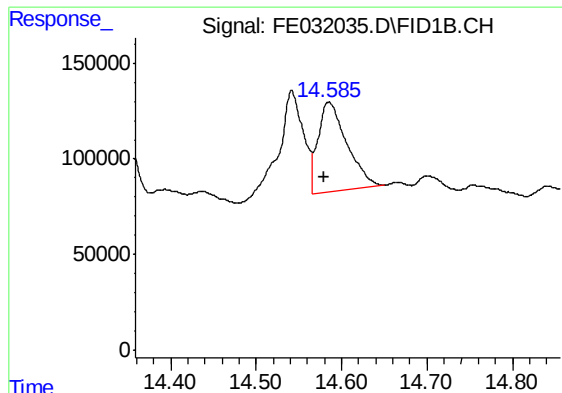
#8 N-DOCOSANE

R.T.: 13.515 min
Delta R.T.: 0.040 min
Response: 926904
Conc: 2.07 ug/ml



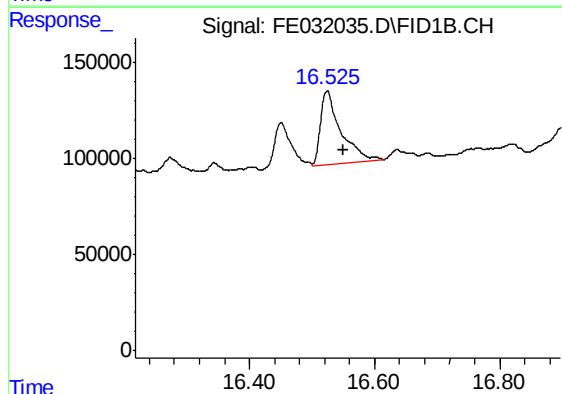
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.352 min
Delta R.T.: -0.021 min
Response: 375809
Conc: 0.97 ug/ml



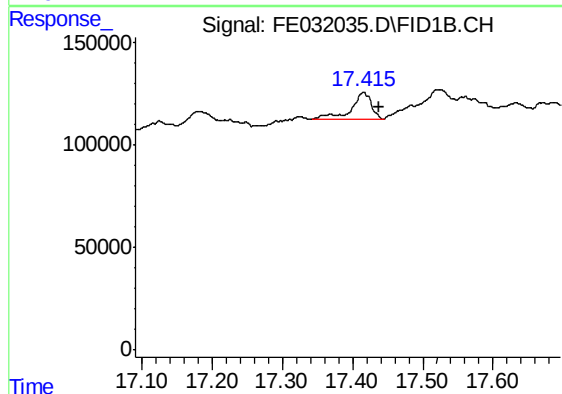
#10 N-TETRACOSANE

R.T.: 14.585 min
Delta R.T.: 0.005 min
Response: 1094457
Conc: 2.47 ug/ml



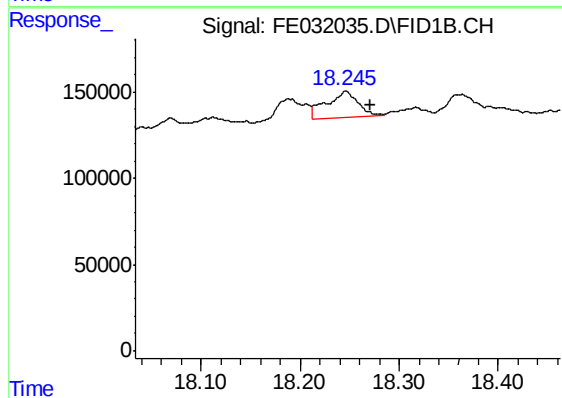
#12 N-OCTACOSANE

R.T.: 16.525 min
Delta R.T.: -0.025 min
Response: 855734
Conc: 1.97 ug/ml



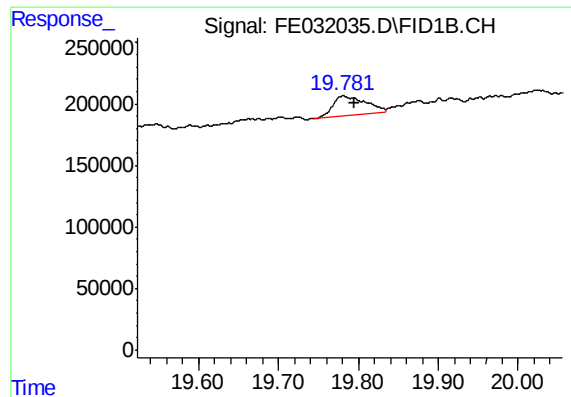
#13 N-TRIACONTANE

R.T.: 17.415 min
Delta R.T.: -0.022 min
Response: 263923
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.246 min
Delta R.T.: -0.025 min
Response: 326101
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.781 min
Delta R.T.: -0.014 min
Response: 452005
Conc: 1.22 ug/ml