

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029909.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 11:26
 Operator : AJ\SJ
 Sample : K2203-09 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 11:54:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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...	14.638	778277	3.836 ug/ml
Target Compounds			
7) N-EICOSANE	12.534	218293	0.921 ug/ml
8) N-DOCOSANE	13.790f	294481	1.254 ug/ml
10) N-TETRACOSANE	14.851	1484432	6.396 ug/ml
12) N-OCTACOSANE	16.816	255758	1.111 ug/ml
13) N-TRIACONTANE	17.708	246975	1.074 ug/ml
14) N-DOTRIACONTANE	18.542	404045	1.817 ug/ml
15) N-TETRATRIACONTANE	19.335	427292	1.974 ug/ml
16) N-HEXATRIACONTANE	20.073	76792	0.370 ug/ml
18) N-TETRACONTANE	21.692	1024943	5.392 ug/ml

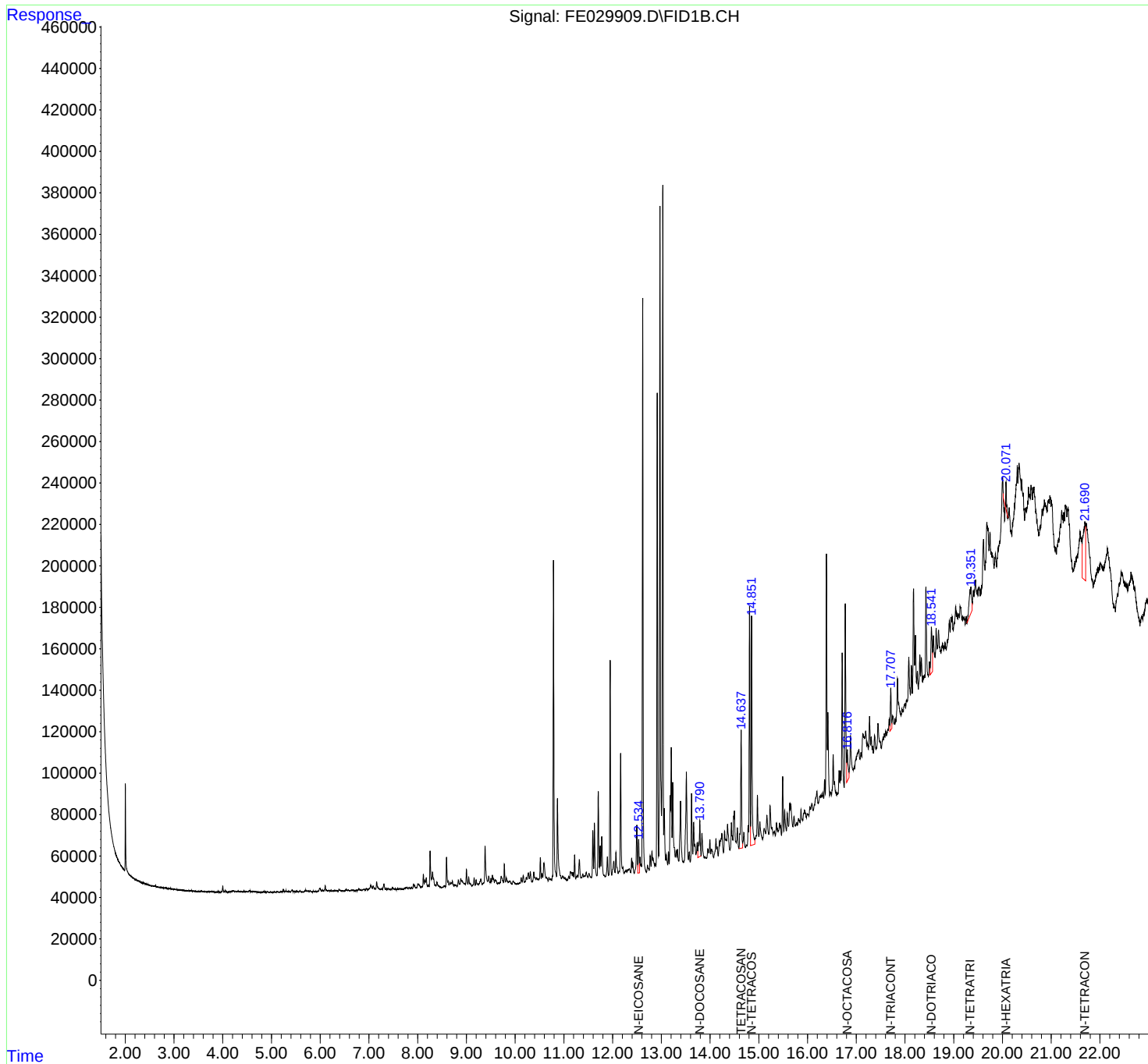
(f)=RT Delta > 1/2 Window

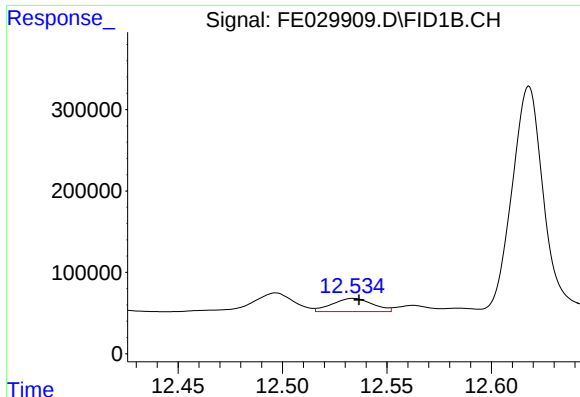
(m)=manual int.

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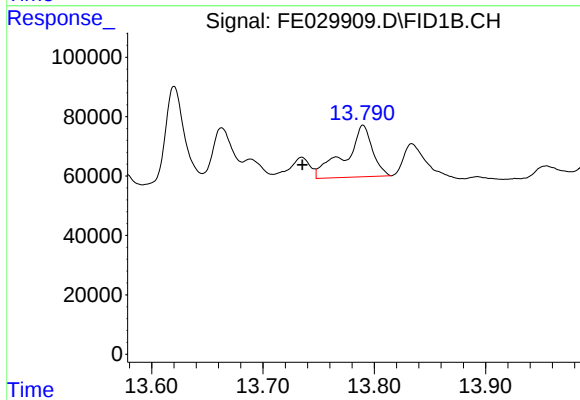
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





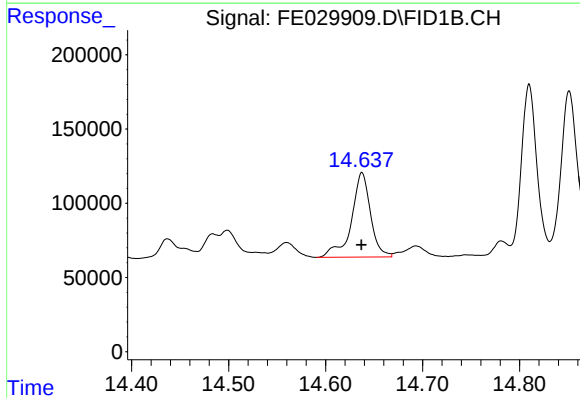
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: -0.003 min
Response: 218293
Conc: 0.92 ug/ml



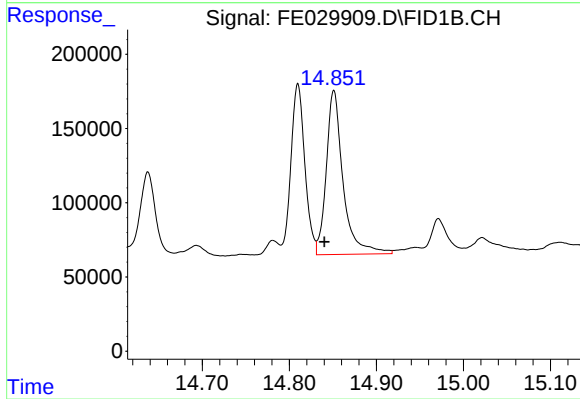
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: 0.055 min
Response: 294481
Conc: 1.25 ug/ml



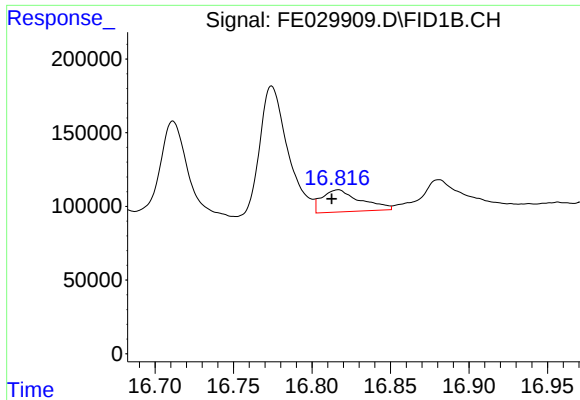
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.000 min
Response: 778277
Conc: 3.84 ug/ml



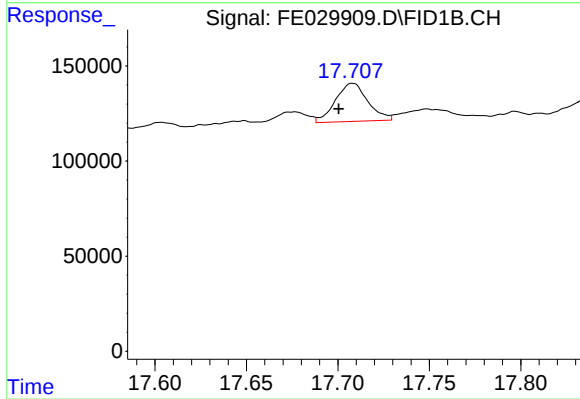
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.011 min
Response: 1484432
Conc: 6.40 ug/ml



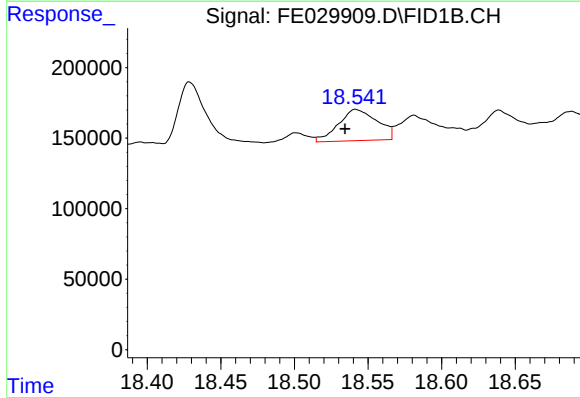
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.004 min
Response: 255758
Conc: 1.11 ug/ml



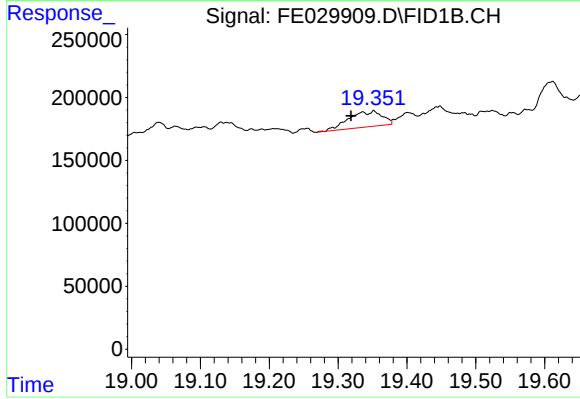
#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: 0.007 min
Response: 246975
Conc: 1.07 ug/ml



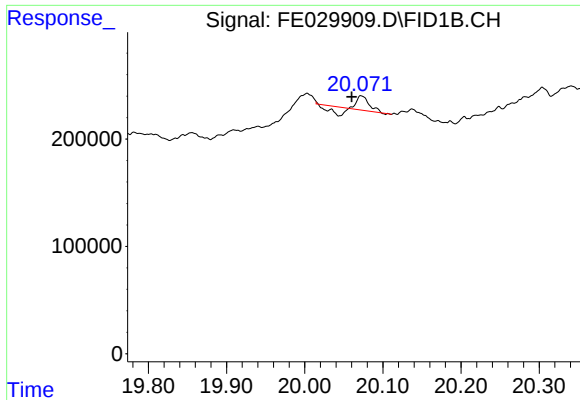
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: 0.008 min
Response: 404045
Conc: 1.82 ug/ml



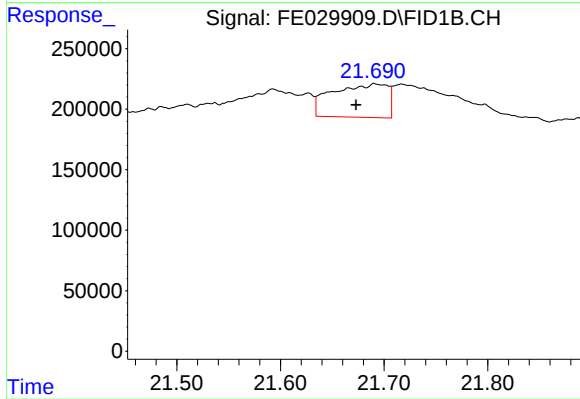
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: 0.017 min
Response: 427292
Conc: 1.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: 0.013 min
Response: 76792
Conc: 0.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.692 min
Delta R.T.: 0.019 min
Response: 1024943
Conc: 5.39 ug/ml