

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030045.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 17:03
 Operator : AJ\SJ
 Sample : K2641-07 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 03:57:08 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...	14.641	387863	1.912 ug/ml
Target Compounds			
4) N-TETRADECANE	8.148	299229	1.296 ug/ml
5) N-HEXADECANE	9.815	322363	1.371 ug/ml
7) N-EICOSANE	12.543	354434	1.496 ug/ml
8) N-DOCOSANE	13.779	432002	1.840 ug/ml
10) N-TETRACOSANE	14.834	3452911	14.878 ug/ml
12) N-OCTACOSANE	16.804	2612803	11.347 ug/ml
14) N-DOTRIACONTANE	18.553	307833	1.384 ug/ml
15) N-TETRATRIACONTANE	19.365	34235	0.158 ug/ml

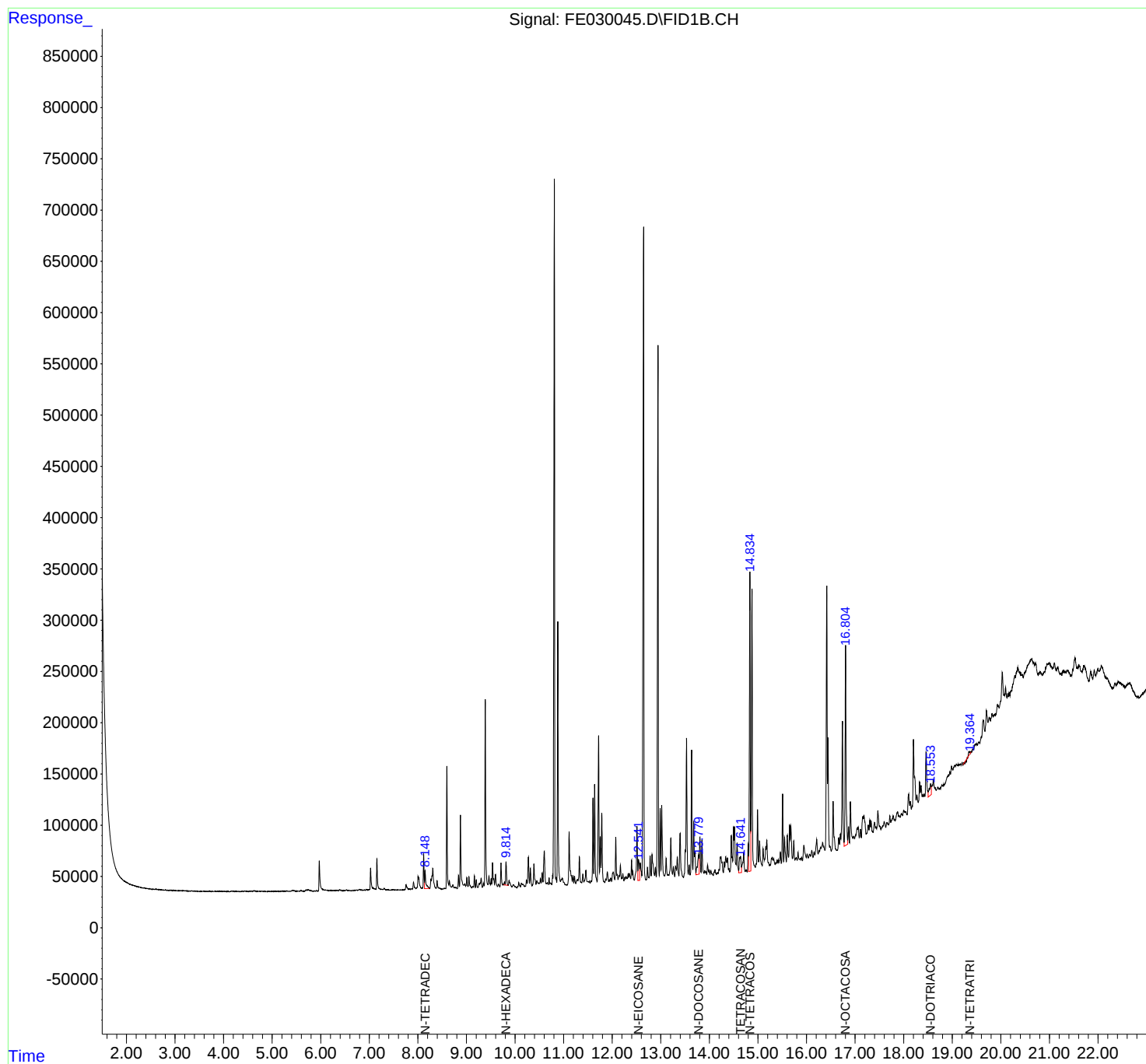
(f)=RT Delta > 1/2 Window

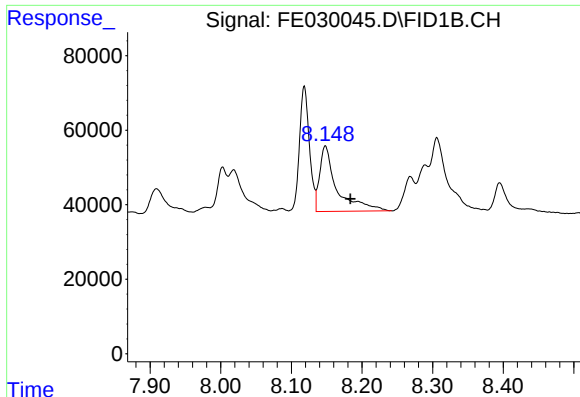
(m)=manual int.

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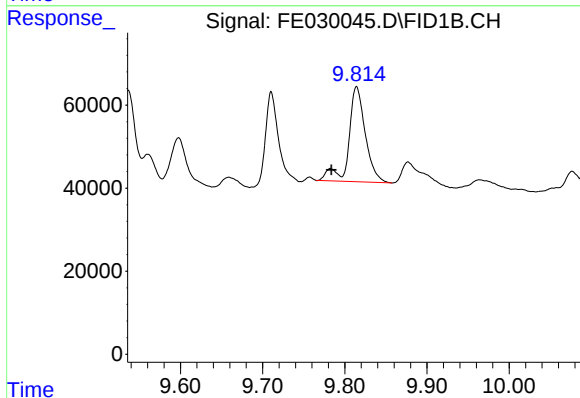
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





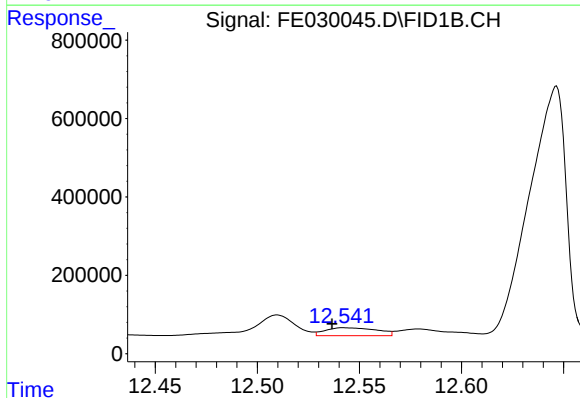
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: -0.035 min
Response: 299229
Conc: 1.30 ug/ml



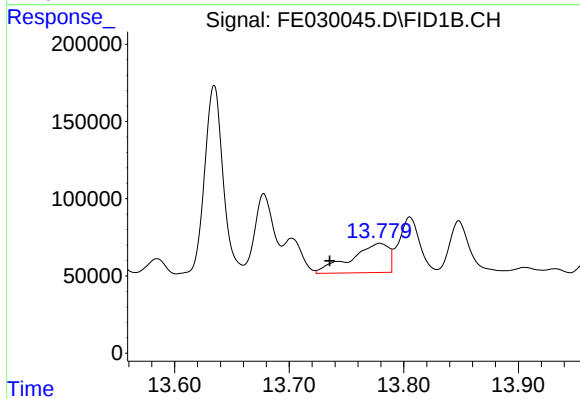
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: 0.031 min
Response: 322363
Conc: 1.37 ug/ml



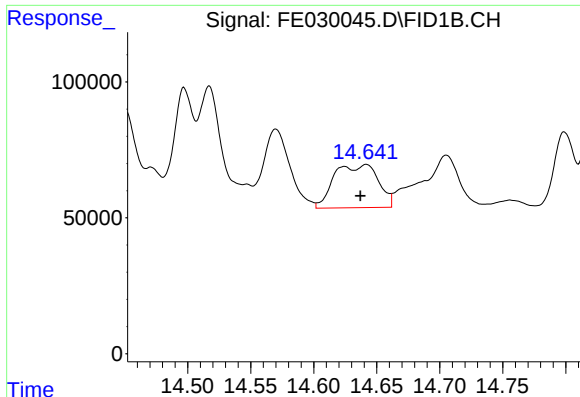
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.007 min
Response: 354434
Conc: 1.50 ug/ml



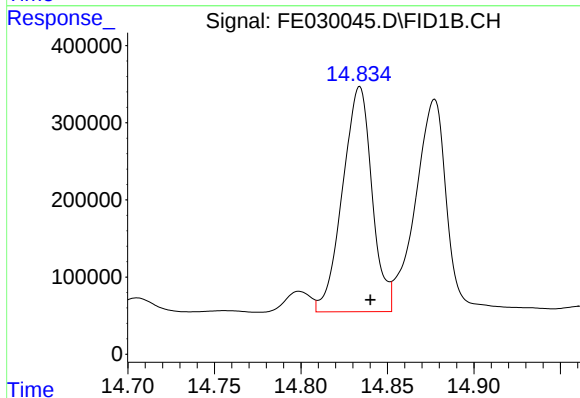
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: 0.044 min
Response: 432002
Conc: 1.84 ug/ml



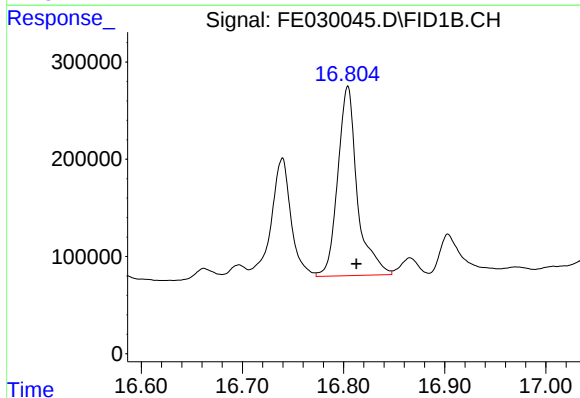
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.004 min
Response: 387863
Conc: 1.91 ug/ml



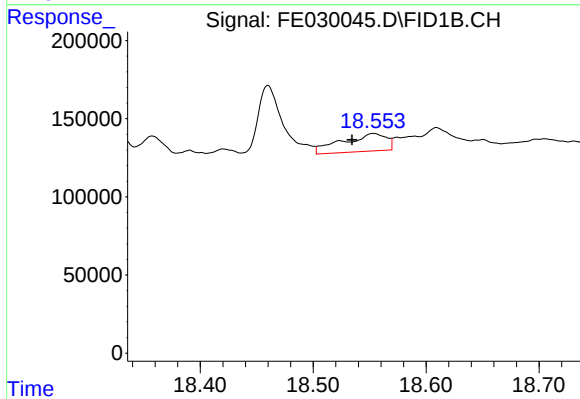
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.006 min
Response: 3452911
Conc: 14.88 ug/ml



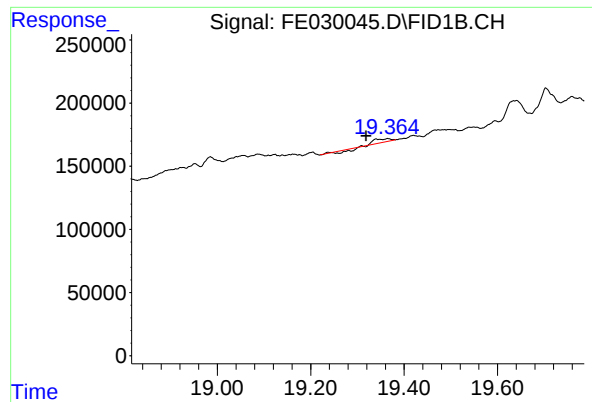
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.009 min
Response: 2612803
Conc: 11.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.019 min
Response: 307833
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.365 min

Delta R.T.: 0.047 min

Response: 34235

Conc: 0.16 ug/ml