

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029023.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 15:30
 Operator : DD\SJ
 Sample : J5826-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:35:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.916	1824002	10.600 ug/ml
Target Compounds			
4) N-TETRADECANE	8.500f	825789	4.471 ug/ml
6) N-OCTADECANE	11.487	686606	3.384 ug/ml
7) N-EICOSANE	12.805	1774302	8.818 ug/ml
8) N-DOCOSANE	14.009	1595811	7.954 ug/ml
10) N-TETRACOSANE	15.119	188356	0.970 ug/ml
11) N-HEXACOSANE	16.144	69913	0.371 ug/ml
12) N-OCTACOSANE	17.098	481623	2.641 ug/ml
13) N-TRIACONTANE	17.990	869181	4.883 ug/ml
14) N-DOTRIACONTANE	18.824	1885179	10.753 ug/ml

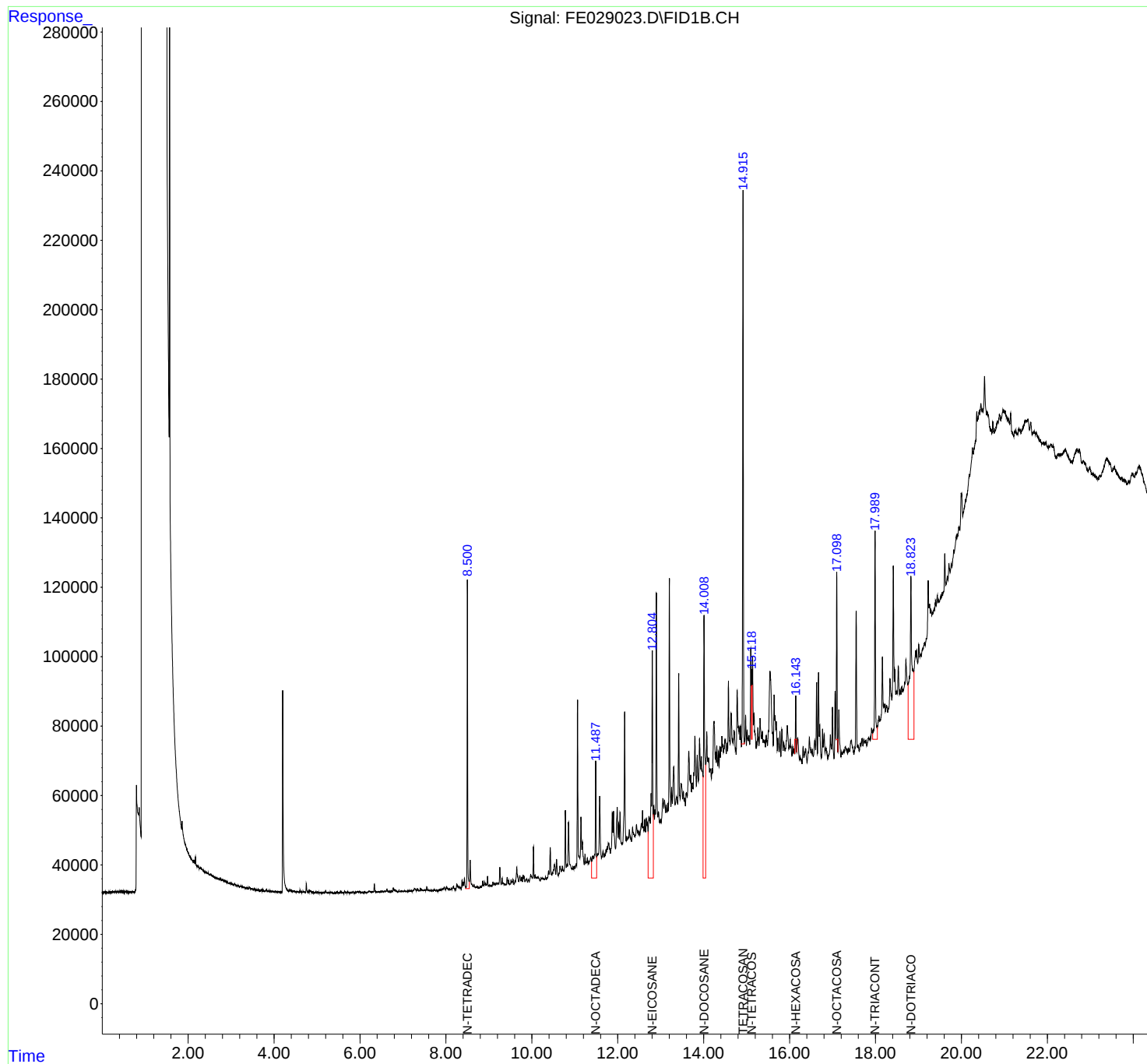
(f)=RT Delta > 1/2 Window

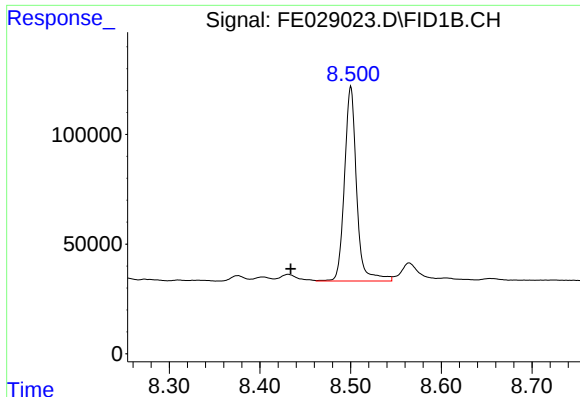
(m)=manual int.

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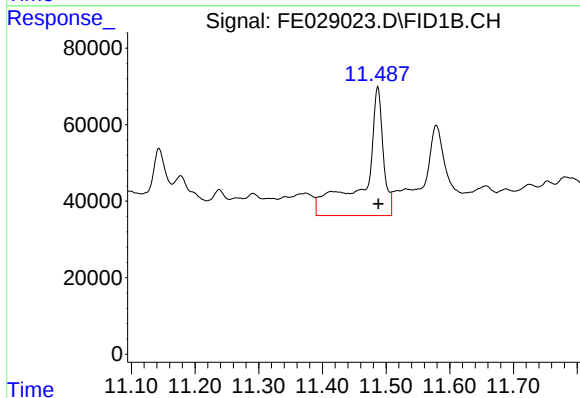
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





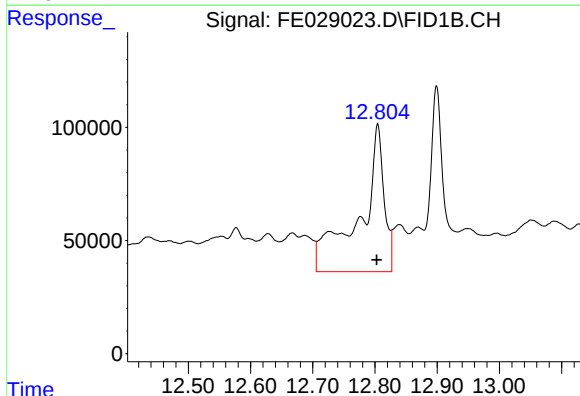
#4 N-TETRADECANE

R.T.: 8.500 min
Delta R.T.: 0.066 min
Response: 825789
Conc: 4.47 ug/ml



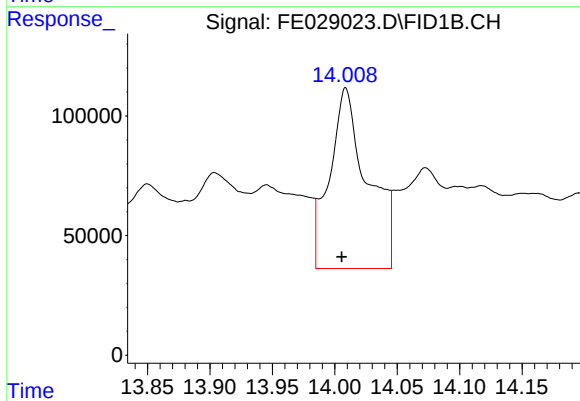
#6 N-OCTADECANE

R.T.: 11.487 min
Delta R.T.: -0.001 min
Response: 686606
Conc: 3.38 ug/ml



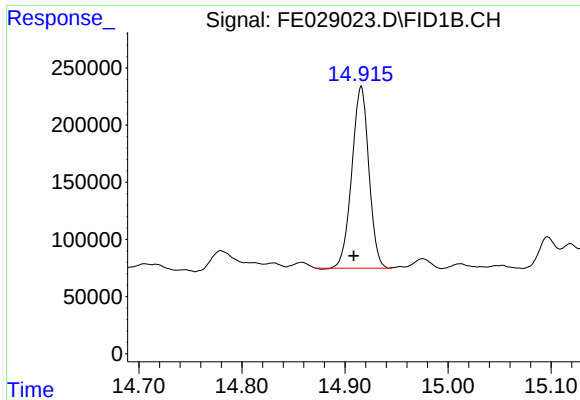
#7 N-EICOSANE

R.T.: 12.805 min
Delta R.T.: 0.002 min
Response: 1774302
Conc: 8.82 ug/ml



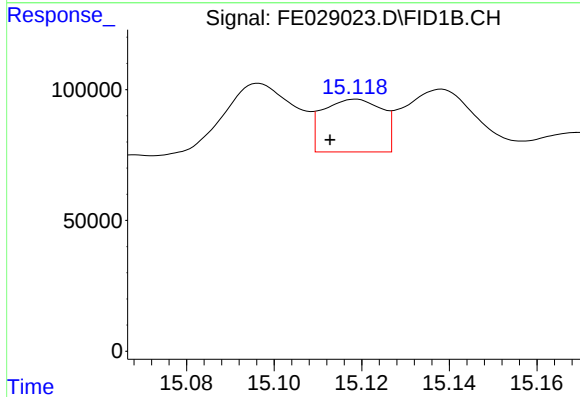
#8 N-DOCOSANE

R.T.: 14.009 min
Delta R.T.: 0.003 min
Response: 1595811
Conc: 7.95 ug/ml



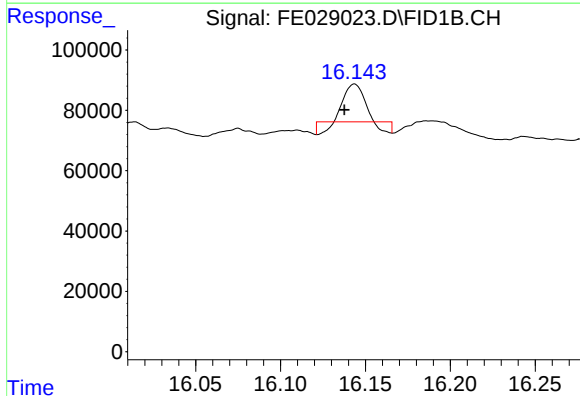
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.916 min
Delta R.T.: 0.007 min
Response: 1824002
Conc: 10.60 ug/ml



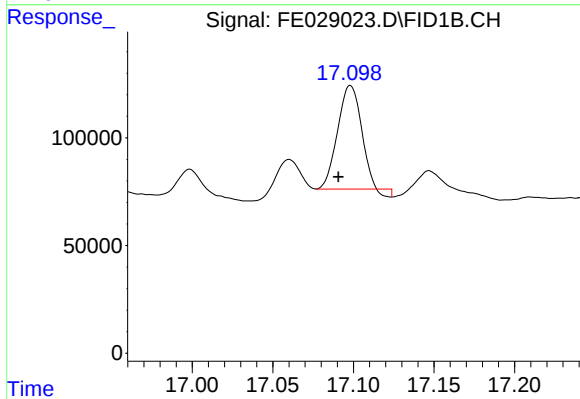
#10 N-TETRACOSANE

R.T.: 15.119 min
Delta R.T.: 0.006 min
Response: 188356
Conc: 0.97 ug/ml



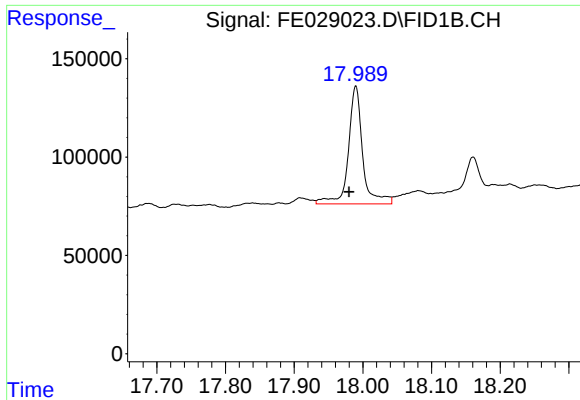
#11 N-HEXACOSANE

R.T.: 16.144 min
Delta R.T.: 0.006 min
Response: 69913
Conc: 0.37 ug/ml



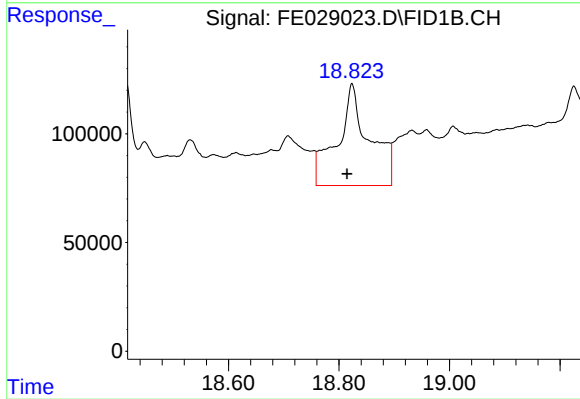
#12 N-OCTACOSANE

R.T.: 17.098 min
Delta R.T.: 0.008 min
Response: 481623
Conc: 2.64 ug/ml



#13 N-TRIACONTANE

R.T.: 17.990 min
Delta R.T.: 0.010 min
Response: 869181
Conc: 4.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.824 min
Delta R.T.: 0.009 min
Response: 1885179
Conc: 10.75 ug/ml