

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051719\
 Data File : FE030099.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2019 17:49
 Operator : AJ\SJ
 Sample : K2866-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:34:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.609	796310	4.277 ug/ml
Target Compounds			
5) N-DODECANE	6.447	36555	0.196 ug/ml
6) N-TETRADECANE	8.230	743603	3.949 ug/ml
7) N-HEXADECANE	9.766	2188050	11.620 ug/ml
8) N-OCTADECANE	11.269	3450371	18.433 ug/ml
9) N-EICOSANE	12.556	1815571	9.746 ug/ml
10) N-TETRACOSANE	14.826	24906	0.135 ug/ml
11) N-OCTACOSANE	16.782	153033	0.850 ug/ml
12) N-DOTRIACONTANE	18.502	123939	0.726 ug/ml

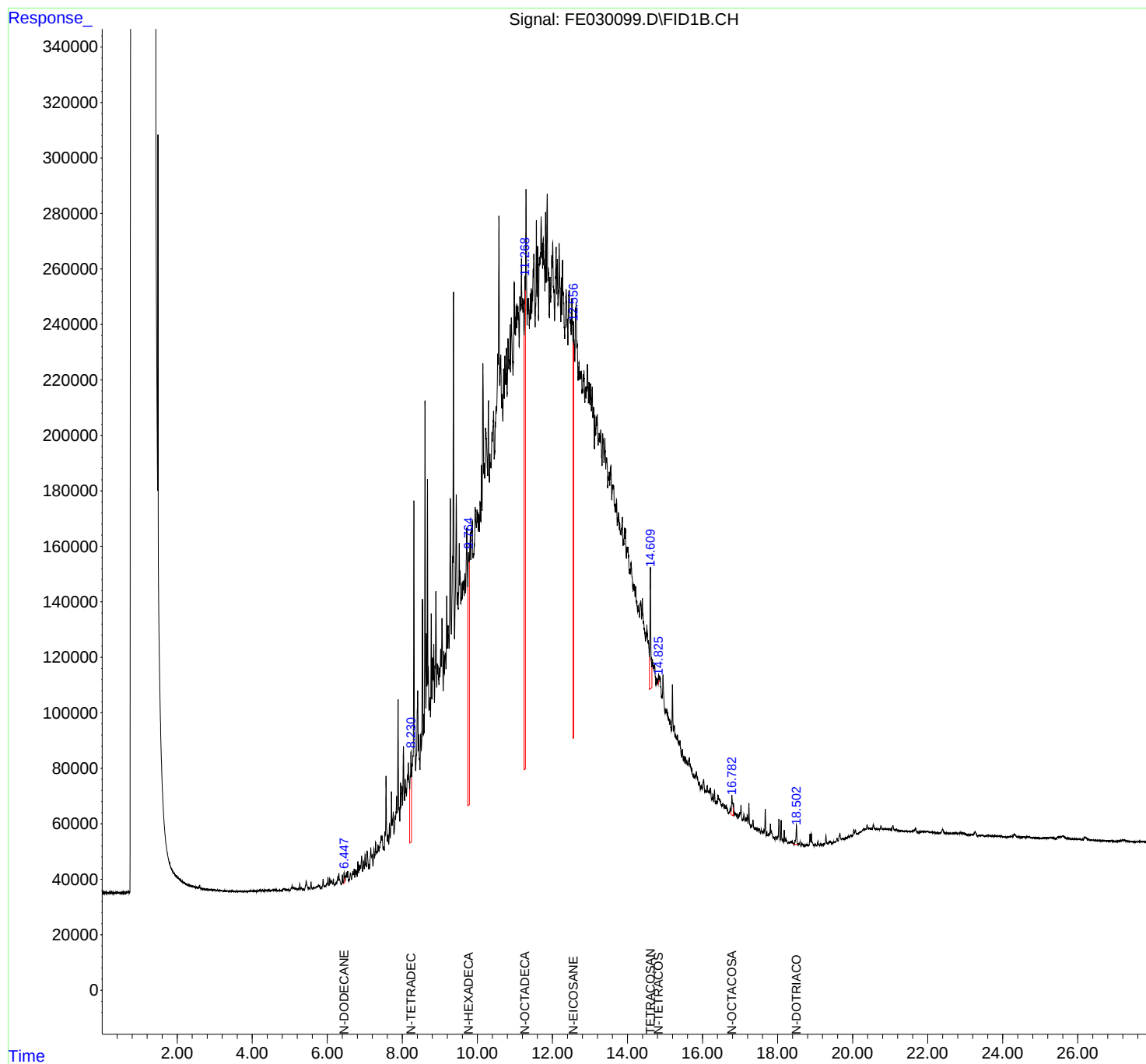
(f)=RT Delta > 1/2 Window

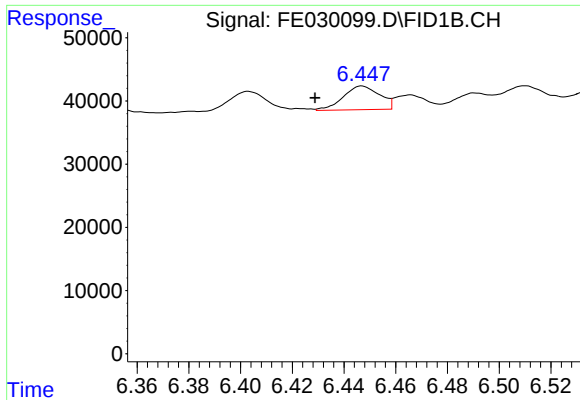
(m)=manual int.

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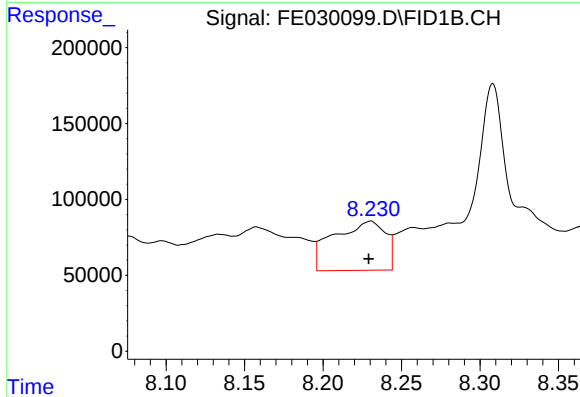
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Signal Info : 20m x 0.18mm x 0.18um





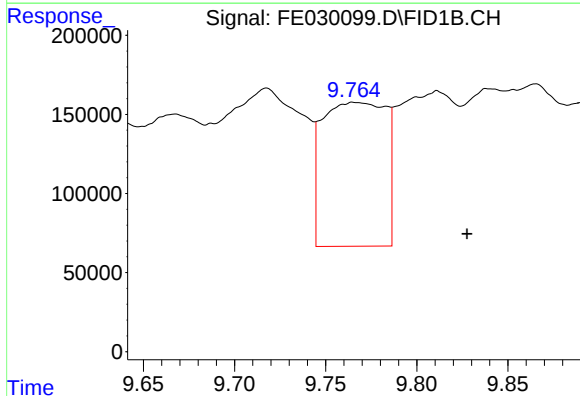
#5 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.018 min
Response: 36555
Conc: 0.20 ug/ml



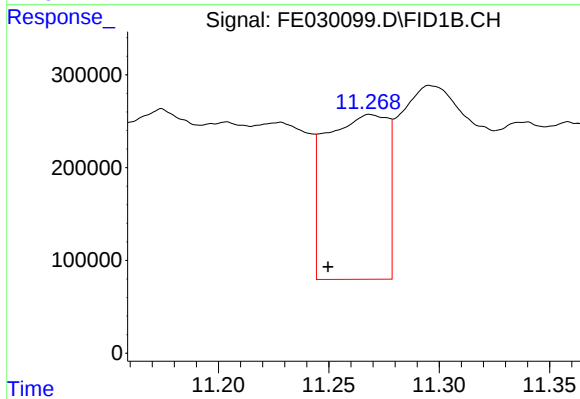
#6 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 743603
Conc: 3.95 ug/ml



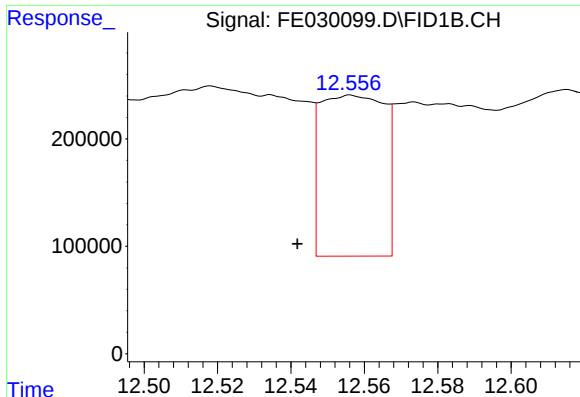
#7 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: -0.062 min
Response: 2188050
Conc: 11.62 ug/ml



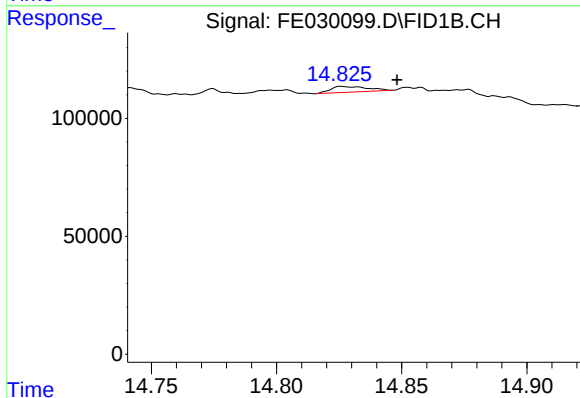
#8 N-OCTADECANE

R.T.: 11.269 min
Delta R.T.: 0.019 min
Response: 3450371
Conc: 18.43 ug/ml



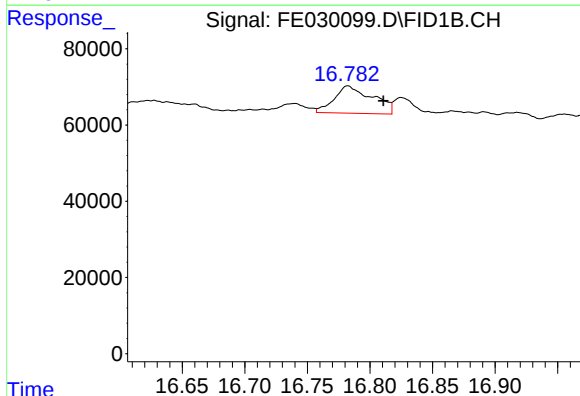
#9 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.015 min
Response: 1815571
Conc: 9.75 ug/ml



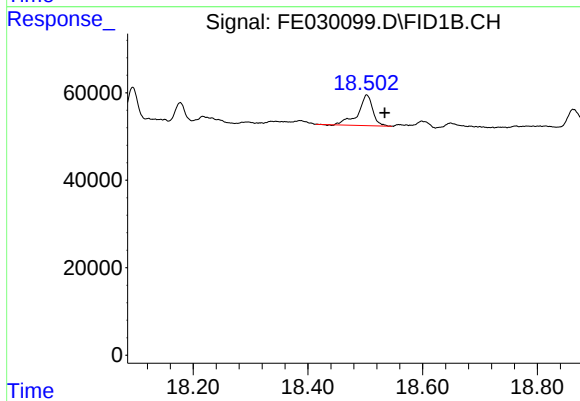
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: -0.022 min
Response: 24906
Conc: 0.14 ug/ml



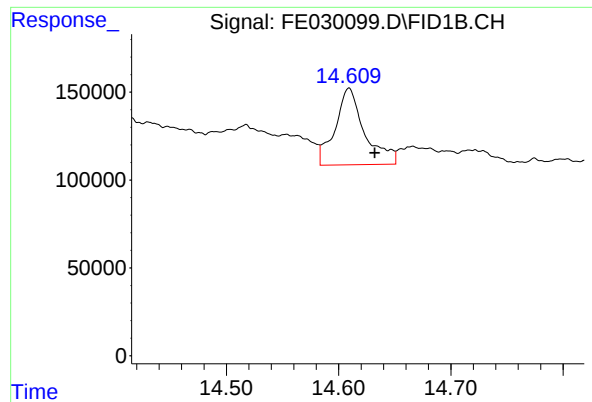
#11 N-OCTACOSANE

R.T.: 16.782 min
Delta R.T.: -0.028 min
Response: 153033
Conc: 0.85 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.031 min
Response: 123939
Conc: 0.73 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.023 min
Response: 796310
Conc: 4.28 ug/ml