

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029081.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2018 00:53
 Operator : DD\SJ
 Sample : J5839-01MS 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:06:09 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...	14.897	836479	4.861 ug/ml
Target Compounds			
2) N-DECANE	4.585	202490	1.228 ug/ml
3) N-DODECANE	6.608	289769	1.677 ug/ml
4) N-TETRADECANE	8.411	403304	2.184 ug/ml
5) N-HEXADECANE	10.050	1564187	8.068 ug/ml
6) N-OCTADECANE	11.469	514470	2.536 ug/ml
7) N-EICOSANE	12.796	1243394	6.180 ug/ml
8) N-DOCOSANE	13.987	584521	2.914 ug/ml
10) N-TETRACOSANE	15.104	17556392	90.423 ug/ml
11) N-HEXACOSANE	16.141	205725	1.092 ug/ml
12) N-OCTACOSANE	17.084	14083628	77.238 ug/ml

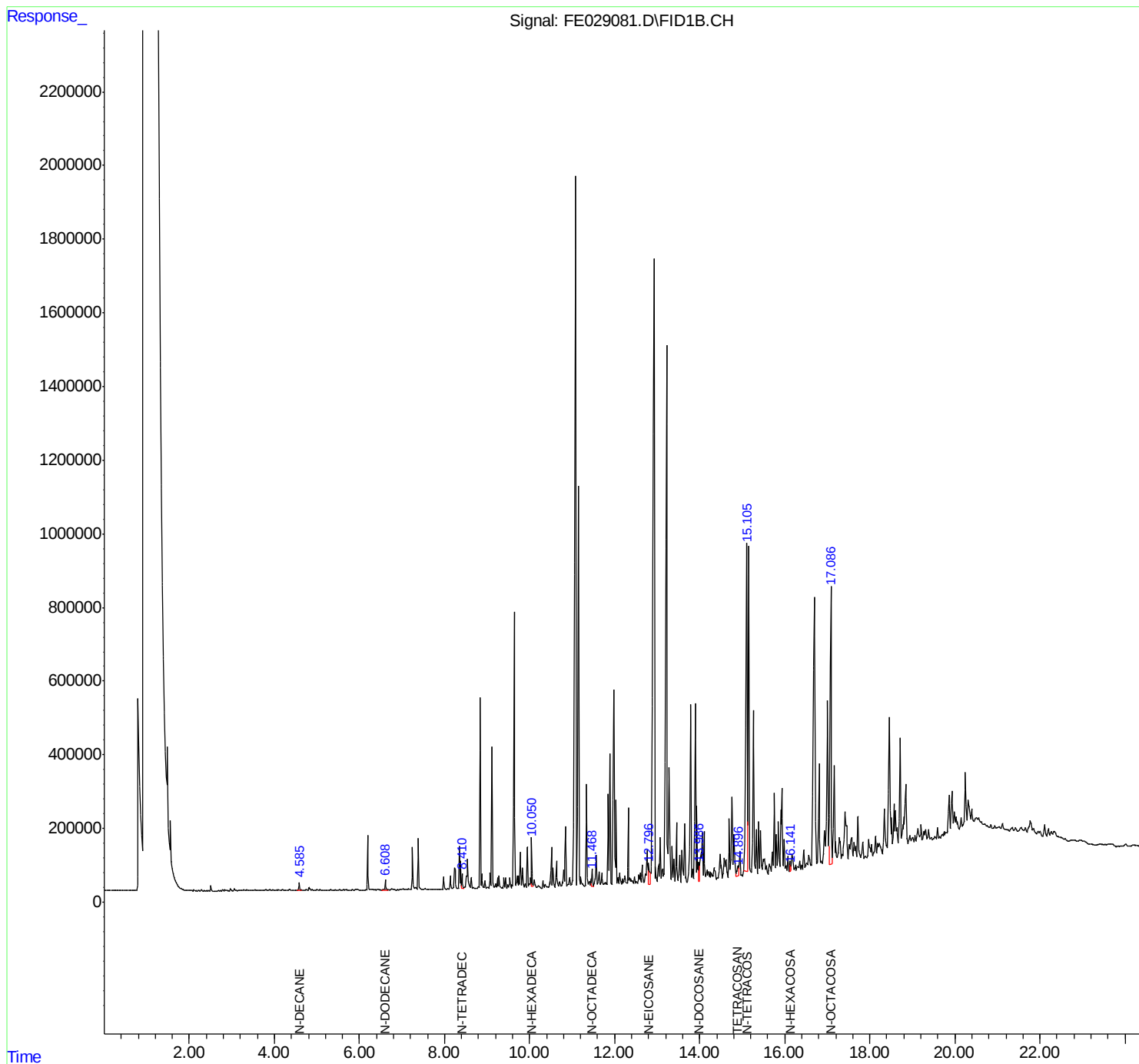
(f)=RT Delta > 1/2 Window

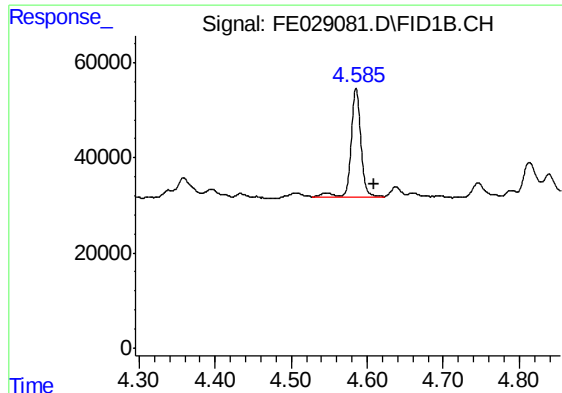
(m)=manual int.

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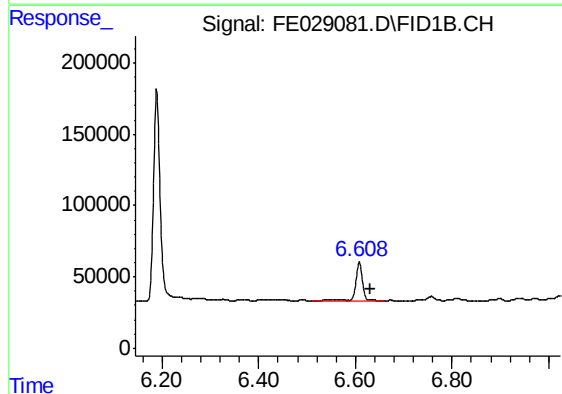
Volume Inj. : 1uL
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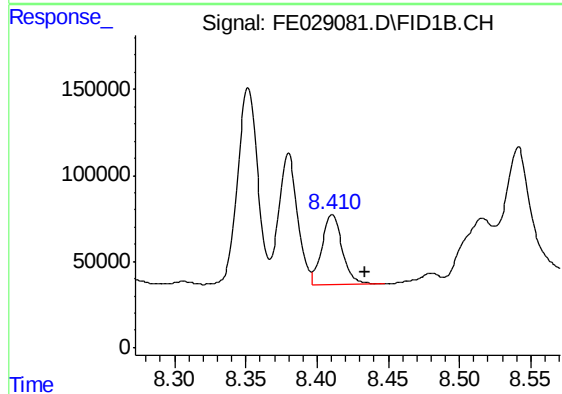
#2 N-DECANE

R.T.: 4.585 min
Delta R.T.: -0.023 min
Response: 202490
Conc: 1.23 ug/ml



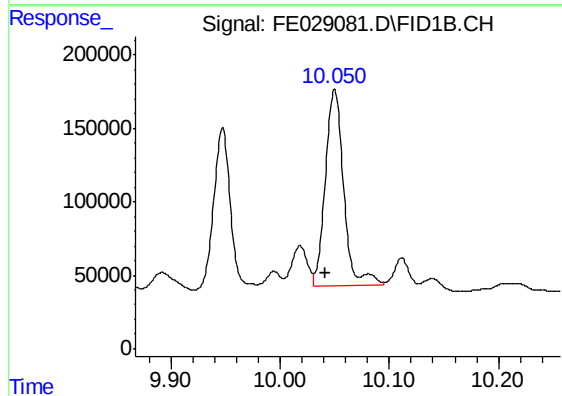
#3 N-DODECANE

R.T.: 6.608 min
Delta R.T.: -0.024 min
Response: 289769
Conc: 1.68 ug/ml



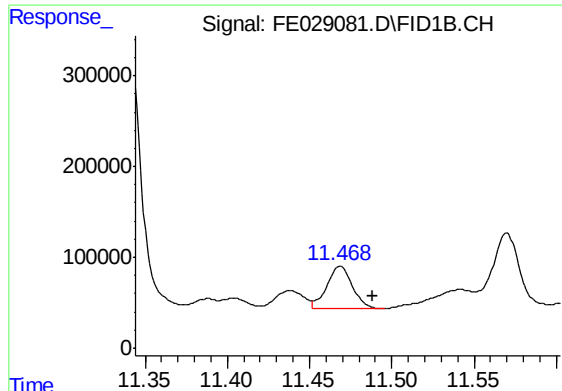
#4 N-TETRADECANE

R.T.: 8.411 min
Delta R.T.: -0.023 min
Response: 403304
Conc: 2.18 ug/ml



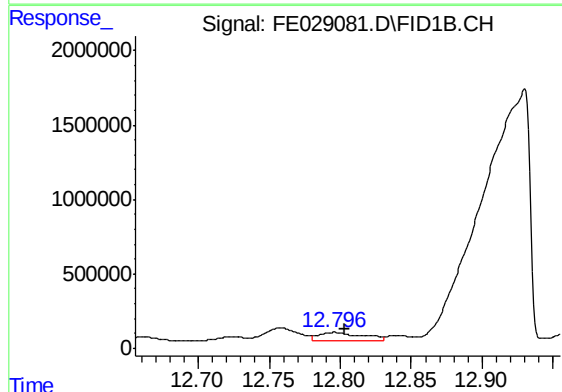
#5 N-HEXADECANE

R.T.: 10.050 min
Delta R.T.: 0.009 min
Response: 1564187
Conc: 8.07 ug/ml



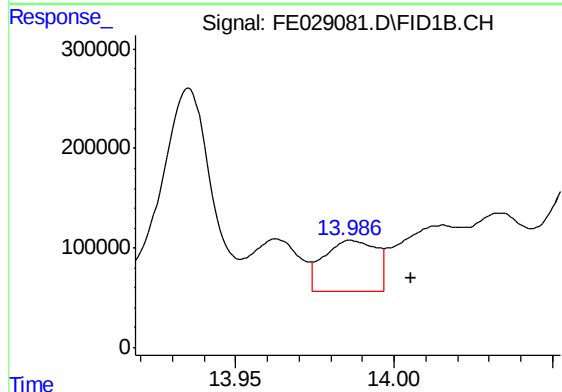
#6 N-OCTADECANE

R.T.: 11.469 min
Delta R.T.: -0.019 min
Response: 514470
Conc: 2.54 ug/ml



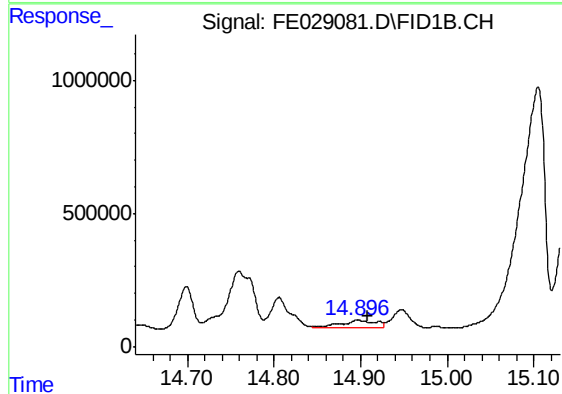
#7 N-EICOSANE

R.T.: 12.796 min
Delta R.T.: -0.007 min
Response: 1243394
Conc: 6.18 ug/ml



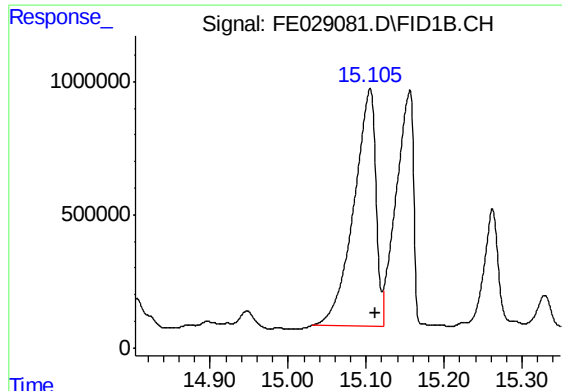
#8 N-DOCOSANE

R.T.: 13.987 min
Delta R.T.: -0.018 min
Response: 584521
Conc: 2.91 ug/ml



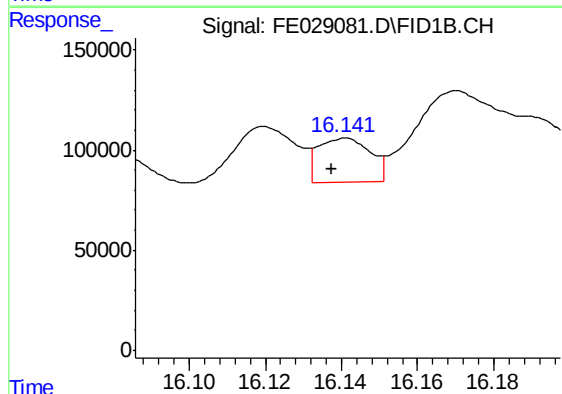
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.897 min
Delta R.T.: -0.011 min
Response: 836479
Conc: 4.86 ug/ml



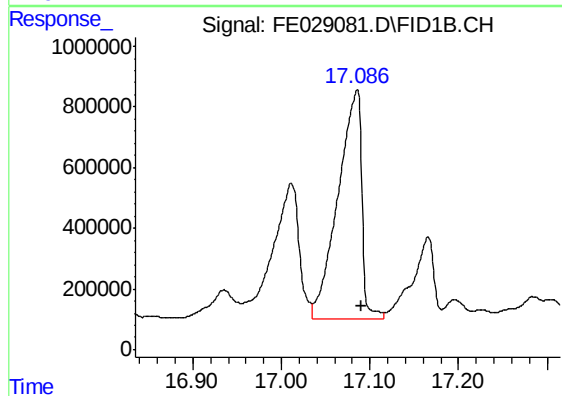
#10 N-TETRACOSANE

R.T.: 15.104 min
Delta R.T.: -0.009 min
Response: 17556392
Conc: 90.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.141 min
Delta R.T.: 0.003 min
Response: 205725
Conc: 1.09 ug/ml



#12 N-OCTACOSANE

R.T.: 17.084 min
Delta R.T.: -0.007 min
Response: 14083628
Conc: 77.24 ug/ml