

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029040.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 00:54
 Operator : DD\SJ
 Sample : J5822-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:37:05 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...	14.902	3051374	17.733 ug/ml
Target Compounds			
2) N-DECANE	4.596	1270682	7.705 ug/ml
3) N-DODECANE	6.622	3681581	21.313 ug/ml
4) N-TETRADECANE	8.425	6298136	34.099 ug/ml
5) N-HEXADECANE	10.034	3346509	17.262 ug/ml
6) N-OCTADECANE	11.484	8516916	41.977 ug/ml
7) N-EICOSANE	12.799	3337730	16.589 ug/ml
8) N-DOCOSANE	13.995	1974131	9.840 ug/ml
11) N-HEXACOSANE	16.127	109761	0.583 ug/ml
12) N-OCTACOSANE	17.081	668060	3.664 ug/ml
13) N-TRIACONTANE	17.972	859313	4.827 ug/ml
14) N-DOTRIACONTANE	18.807	1054114	6.013 ug/ml
15) N-TETRATRIACONTANE	19.592	225699	1.281 ug/ml

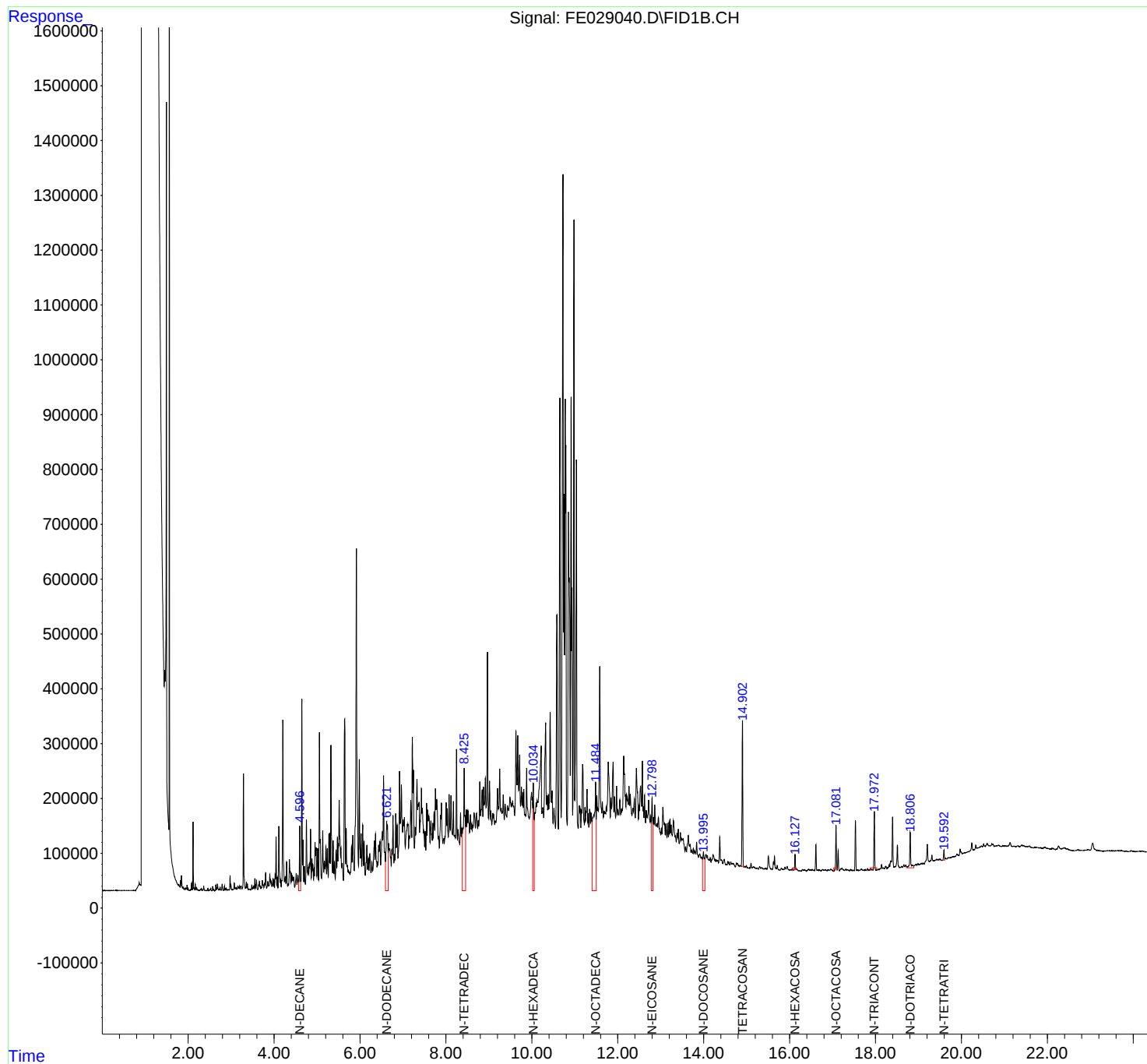
(f)=RT Delta > 1/2 Window

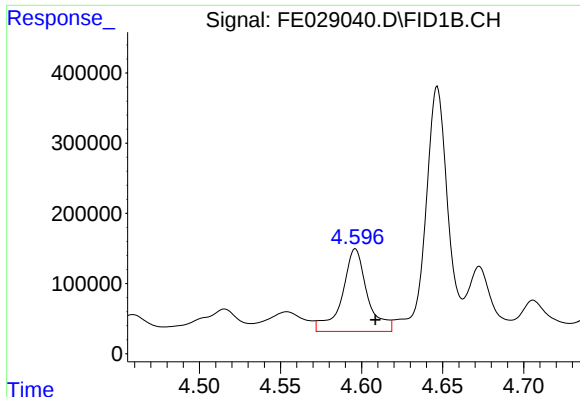
(m)=manual int.

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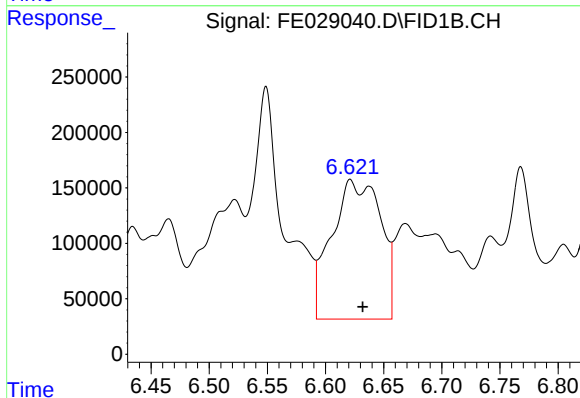
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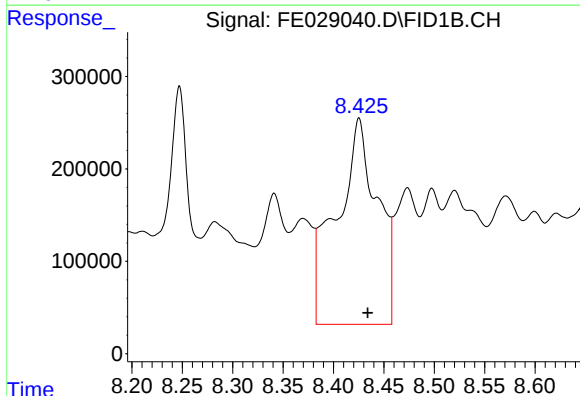
#2 N-DECANE

R.T.: 4.596 min
Delta R.T.: -0.012 min
Response: 1270682
Conc: 7.70 ug/ml



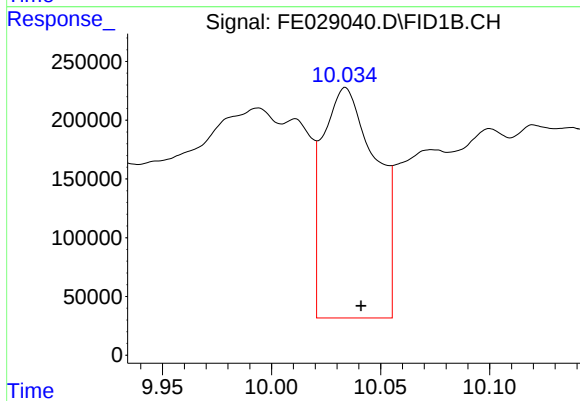
#3 N-DODECANE

R.T.: 6.622 min
Delta R.T.: -0.010 min
Response: 3681581
Conc: 21.31 ug/ml



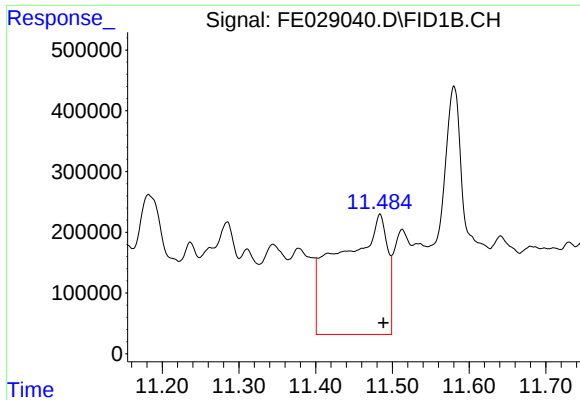
#4 N-TETRADECANE

R.T.: 8.425 min
Delta R.T.: -0.009 min
Response: 6298136
Conc: 34.10 ug/ml



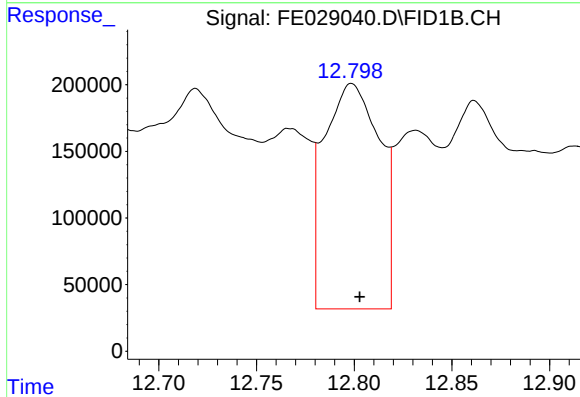
#5 N-HEXADECANE

R.T.: 10.034 min
Delta R.T.: -0.007 min
Response: 3346509
Conc: 17.26 ug/ml



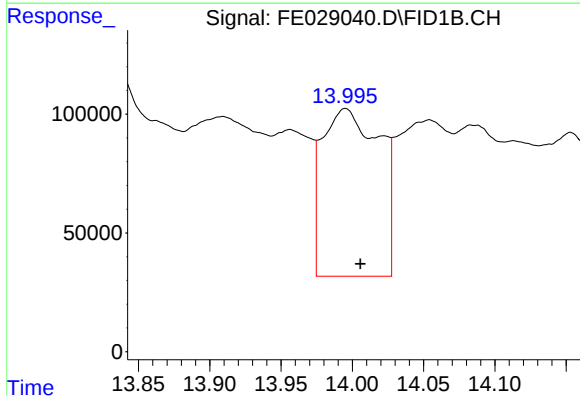
#6 N-OCTADECANE

R.T.: 11.484 min
Delta R.T.: -0.004 min
Response: 8516916
Conc: 41.98 ug/ml



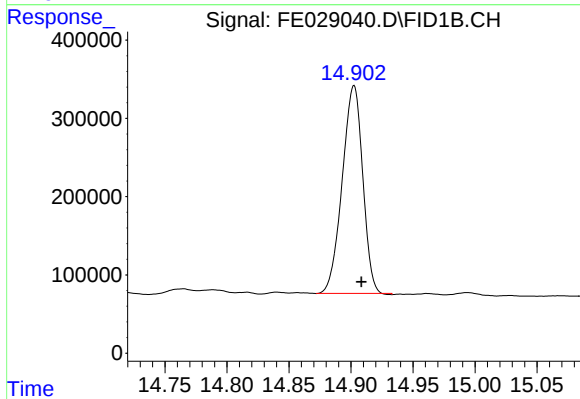
#7 N-EICOSANE

R.T.: 12.799 min
Delta R.T.: -0.004 min
Response: 3337730
Conc: 16.59 ug/ml



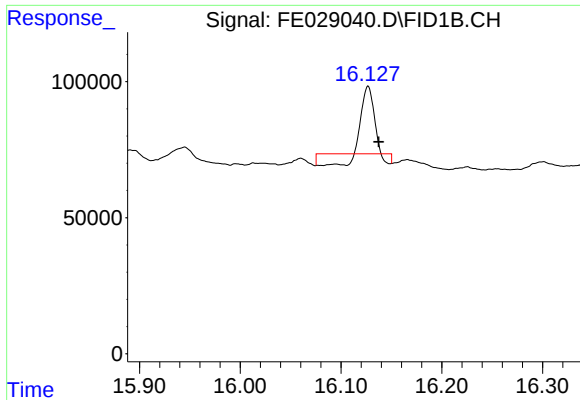
#8 N-DOCOSANE

R.T.: 13.995 min
Delta R.T.: -0.011 min
Response: 1974131
Conc: 9.84 ug/ml



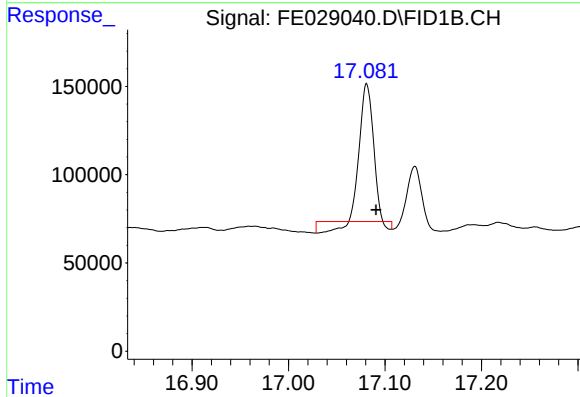
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.902 min
Delta R.T.: -0.006 min
Response: 3051374
Conc: 17.73 ug/ml



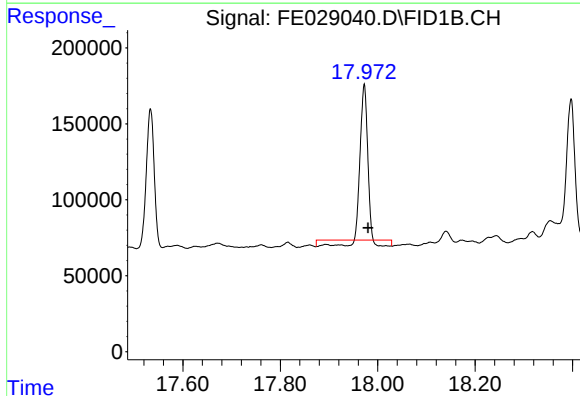
#11 N-HEXACOSANE

R.T.: 16.127 min
Delta R.T.: -0.011 min
Response: 109761
Conc: 0.58 ug/ml



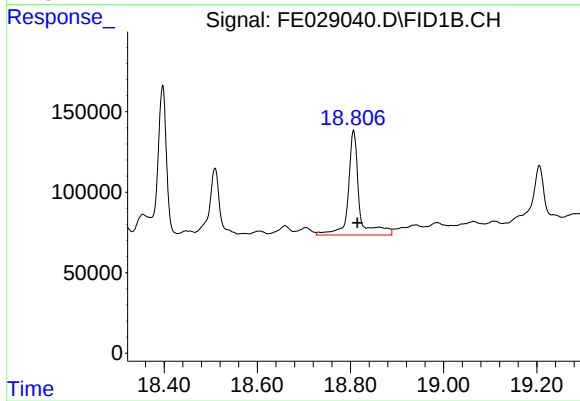
#12 N-OCTACOSANE

R.T.: 17.081 min
Delta R.T.: -0.009 min
Response: 668060
Conc: 3.66 ug/ml



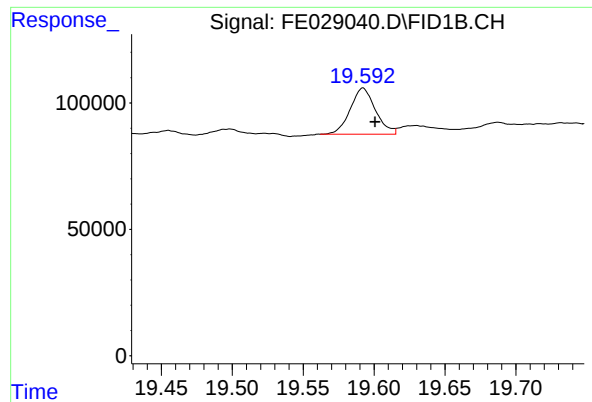
#13 N-TRIACONTANE

R.T.: 17.972 min
Delta R.T.: -0.008 min
Response: 859313
Conc: 4.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.807 min
Delta R.T.: -0.008 min
Response: 1054114
Conc: 6.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.:	19.592 min
Delta R.T.:	-0.008 min
Response:	225699
Conc:	1.28 ug/ml