

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029348.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 17:06
 Operator : AJ\SJ
 Sample : J6511-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:49:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 2018
 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...	14.842	3191842	16.657 ug/ml
Target Compounds			
2) N-NONANE	3.499	72271	0.415 ug/ml
3) N-DECANE	4.554	114941	0.442 ug/ml
4) N-UNDECANE	5.587	97710	0.538 ug/ml
5) N-DODECANE	6.568	106398	0.591 ug/ml
6) N-TETRADECANE	8.364	119786	0.670 ug/ml
7) N-HEXADECANE	9.971	85158	0.461 ug/ml
10) N-TETRACOSANE	15.061	587699	3.160 ug/ml
11) N-OCTACOSANE	17.019	382365	2.058 ug/ml
12) N-DOTRIACONTANE	18.743	262907	1.444 ug/ml
14) N-HEXATRIACONTANE	20.270	145504	0.812 ug/ml

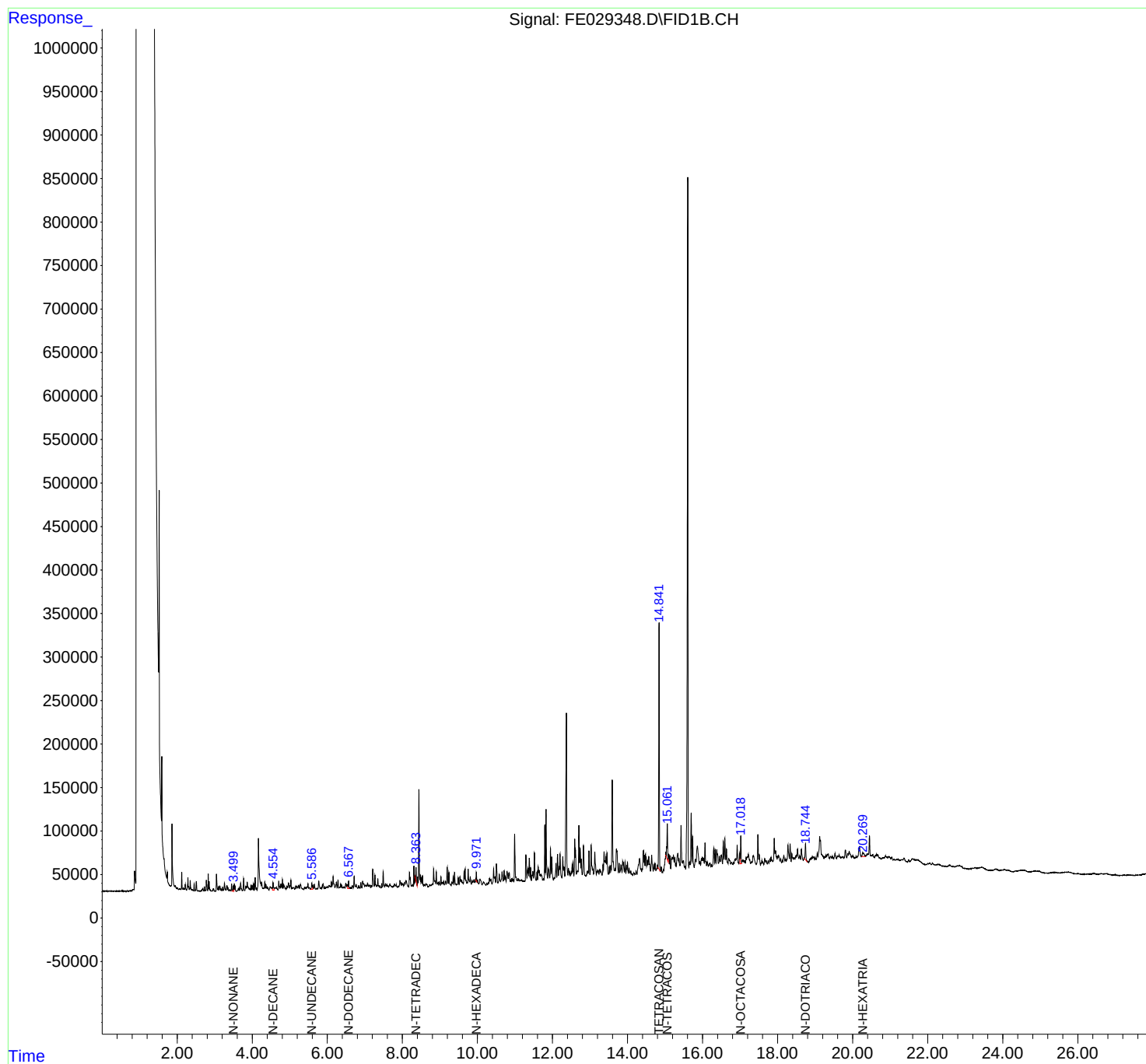
(f)=RT Delta > 1/2 Window

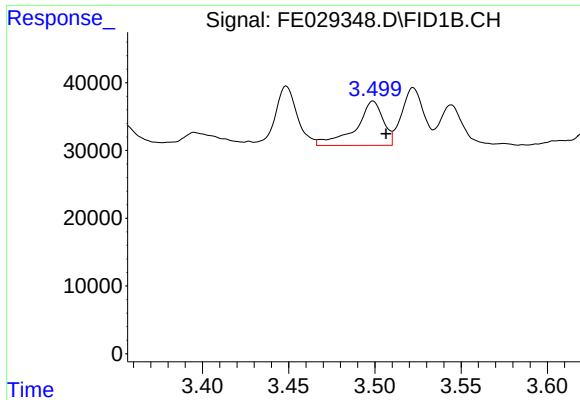
(m)=manual int.

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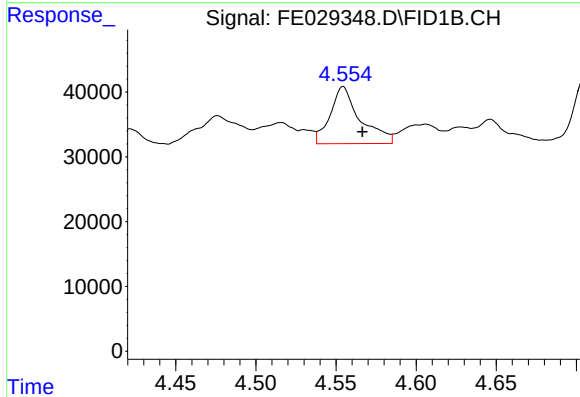
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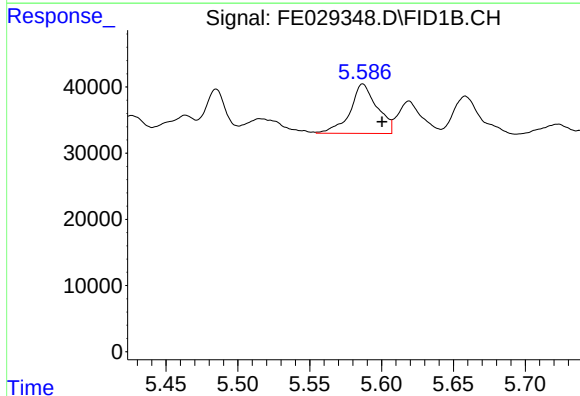
#2 N-NONANE

R.T.: 3.499 min
Delta R.T.: -0.008 min
Response: 72271
Conc: 0.41 ug/ml



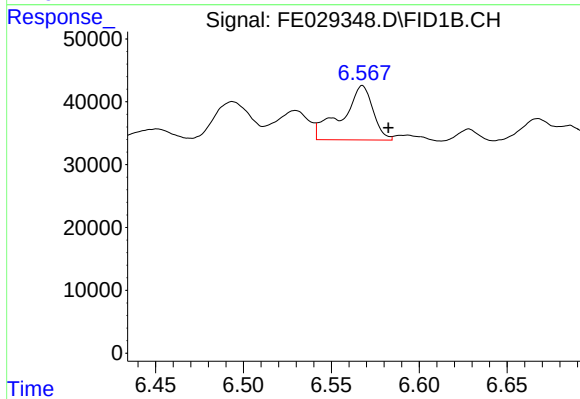
#3 N-DECANE

R.T.: 4.554 min
Delta R.T.: -0.012 min
Response: 114941
Conc: 0.44 ug/ml



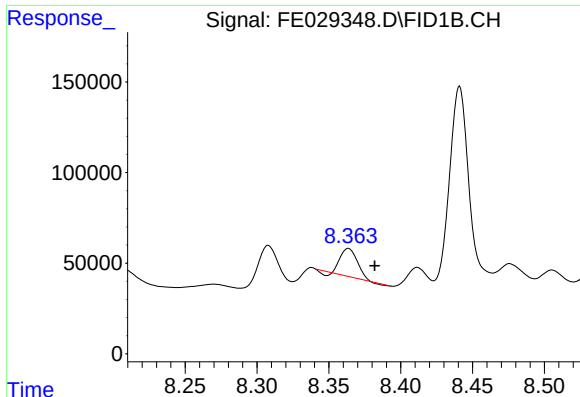
#4 N-UNDECANE

R.T.: 5.587 min
Delta R.T.: -0.013 min
Response: 97710
Conc: 0.54 ug/ml



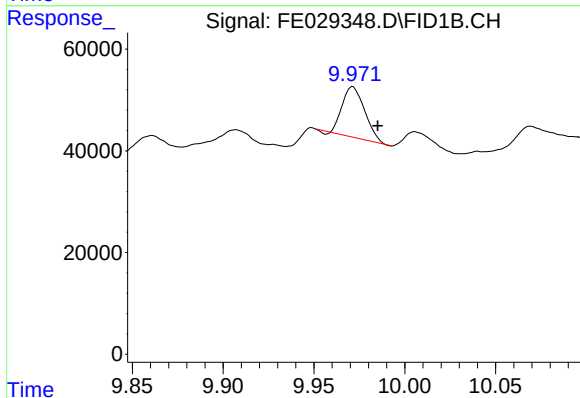
#5 N-DODECANE

R.T.: 6.568 min
Delta R.T.: -0.015 min
Response: 106398
Conc: 0.59 ug/ml



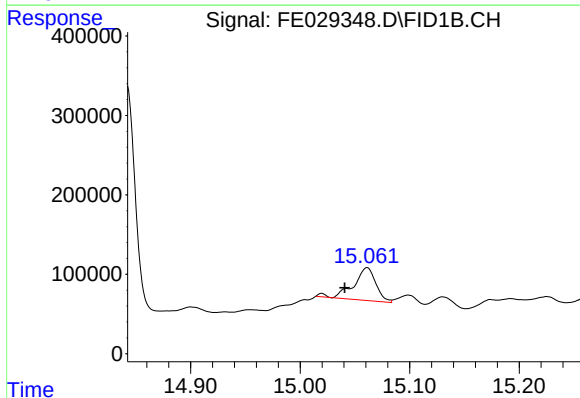
#6 N-TETRADECANE

R.T.: 8.364 min
Delta R.T.: -0.018 min
Response: 119786
Conc: 0.67 ug/ml



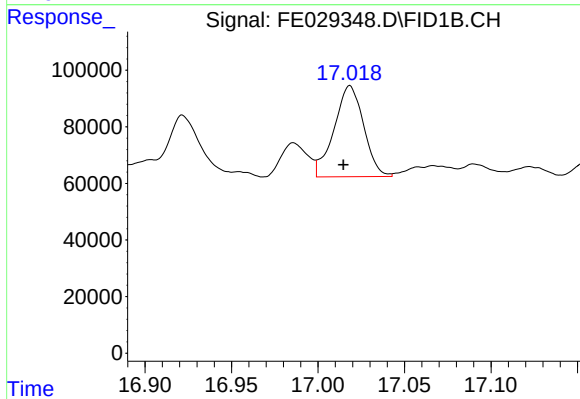
#7 N-HEXADECANE

R.T.: 9.971 min
Delta R.T.: -0.014 min
Response: 85158
Conc: 0.46 ug/ml



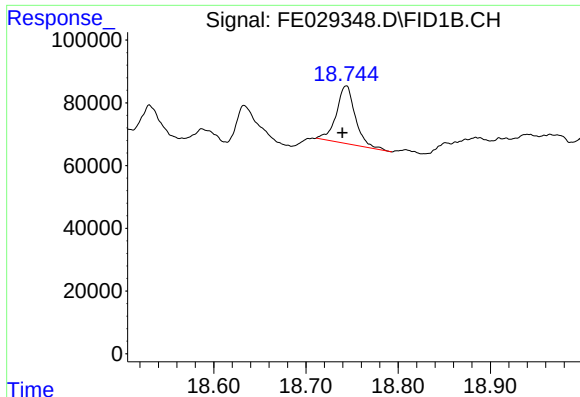
#10 N-TETRACOSANE

R.T.: 15.061 min
Delta R.T.: 0.020 min
Response: 587699
Conc: 3.16 ug/ml



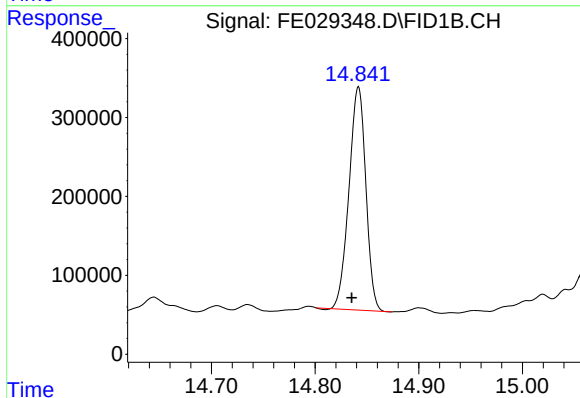
#11 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: 0.004 min
Response: 382365
Conc: 2.06 ug/ml



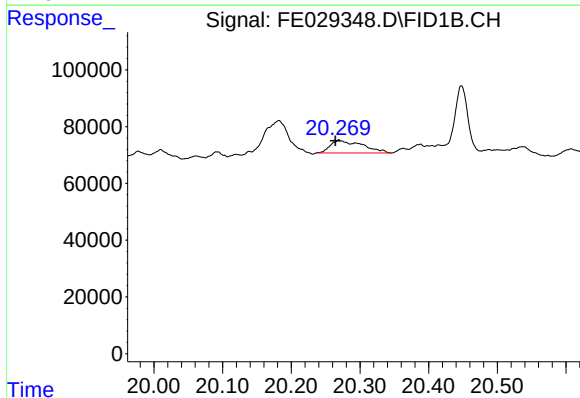
#12 N-DOTRIACONTANE

R.T.: 18.743 min
Delta R.T.: 0.004 min
Response: 262907
Conc: 1.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.842 min
Delta R.T.: 0.006 min
Response: 3191842
Conc: 16.66 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: 0.006 min
Response: 145504
Conc: 0.81 ug/ml