

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001690.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 20:29
 Operator : AJ\SJ
 Sample : J4307-01MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:45:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.335	5721437	14.194 ug/ml
Target Compounds			
1) N-OCTANE	2.122	3580540	12.467 ug/ml
3) N-DECANE	4.130	4617672	10.212 ug/ml
4) N-UNDECANE	5.265	227747	0.745 ug/ml
5) N-DODECANE	6.126	4881683	15.952 ug/ml
6) N-TETRADECANE	7.971	2240294	7.179 ug/ml
7) N-HEXADECANE	9.502	5352425	17.000 ug/ml
8) N-OCTADECANE	10.977	663609	2.104 ug/ml
9) N-EICOSANE	12.242	5478319	17.366 ug/ml
10) N-TETRACOSANE	14.537	5973208	18.803 ug/ml
11) N-OCTACOSANE	16.503	5791280	17.996 ug/ml
12) N-DOTRIACONTANE	18.220	5762052	17.660 ug/ml
14) N-HEXATRIACONTANE	19.737	2131338	7.225 ug/ml
15) N-TETRACONTANE	21.224	1302525	5.410 ug/ml

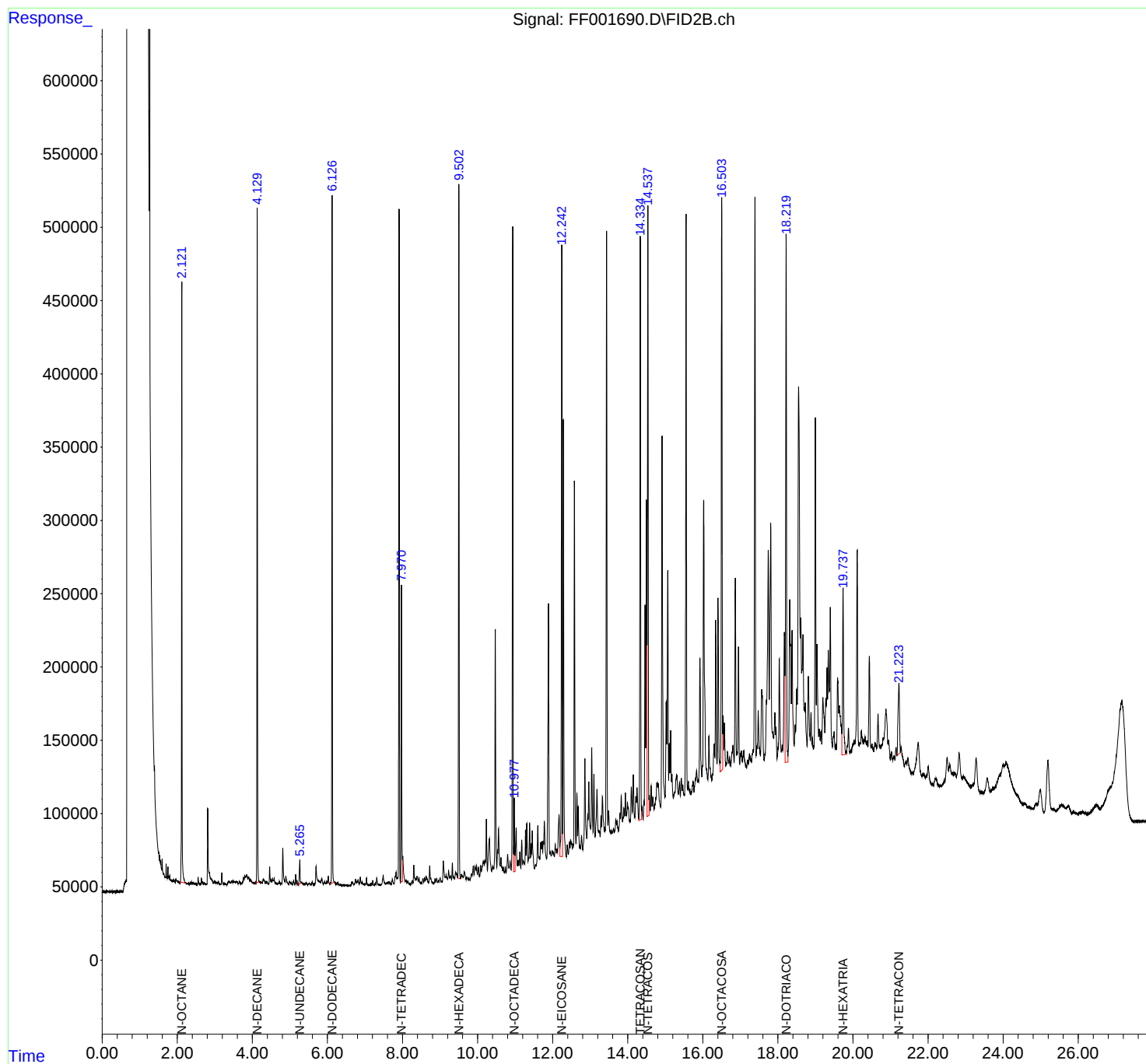
(f)=RT Delta > 1/2 Window

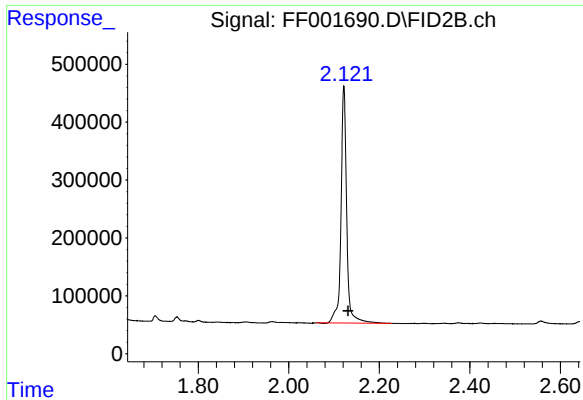
(m)=manual int.

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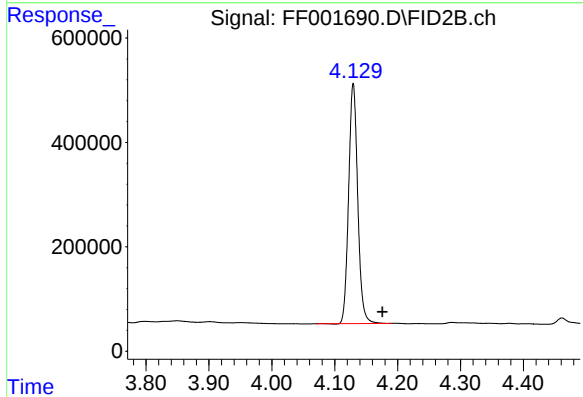
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Signal Info : 20m x 0.18mm x 0.18um





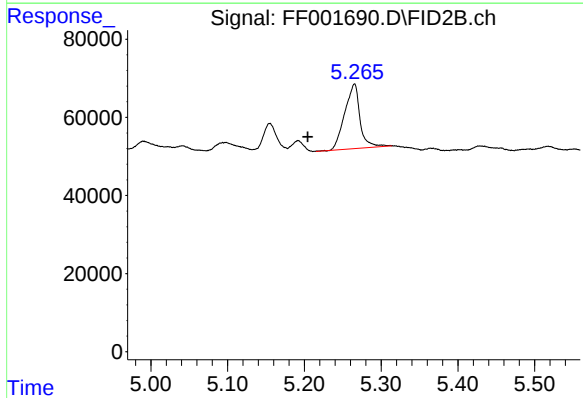
#1 N-OCTANE

R.T.: 2.122 min
Delta R.T.: -0.009 min
Response: 3580540
Conc: 12.47 ug/ml



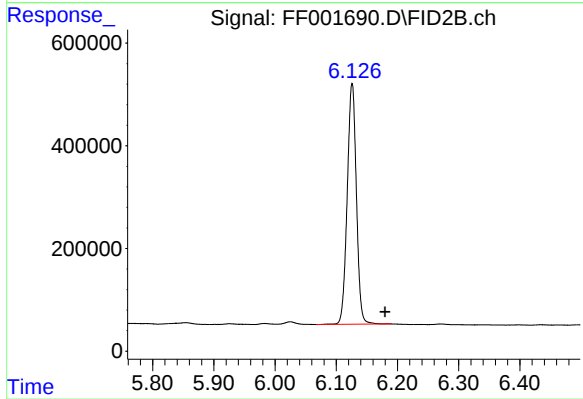
#3 N-DECANE

R.T.: 4.130 min
Delta R.T.: -0.046 min
Response: 4617672
Conc: 10.21 ug/ml



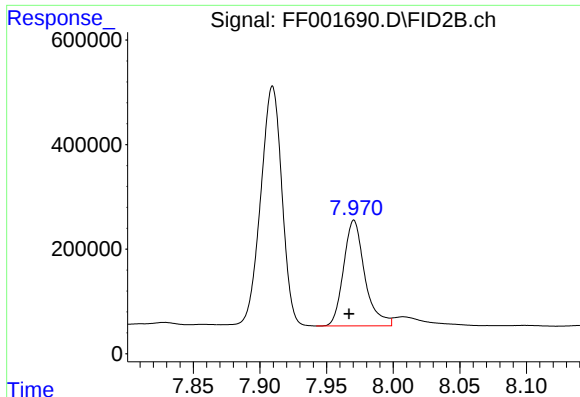
#4 N-UNDECANE

R.T.: 5.265 min
Delta R.T.: 0.060 min
Response: 227747
Conc: 0.75 ug/ml



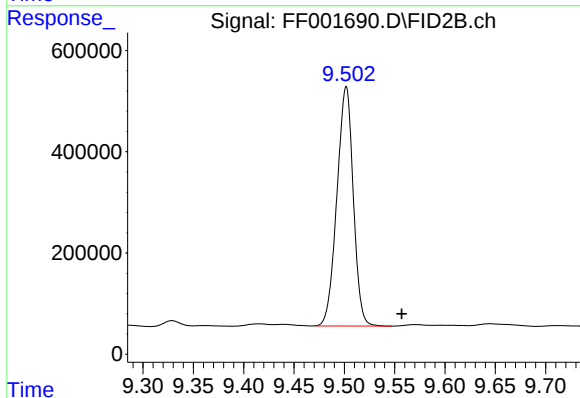
#5 N-DODECANE

R.T.: 6.126 min
Delta R.T.: -0.054 min
Response: 4881683
Conc: 15.95 ug/ml



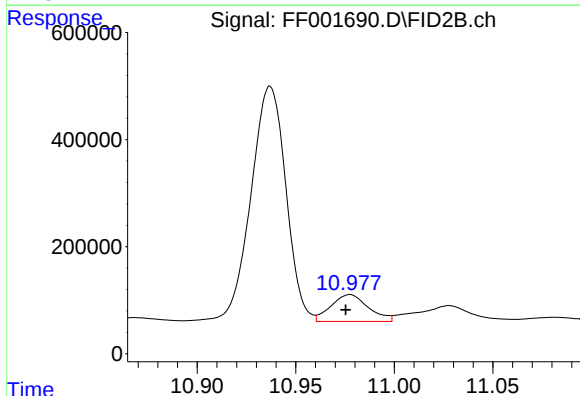
#6 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.004 min
Response: 2240294
Conc: 7.18 ug/ml



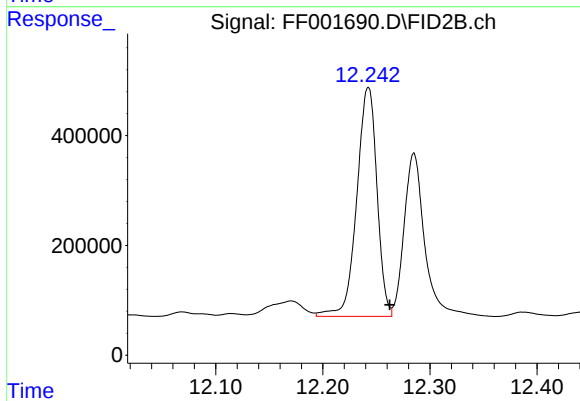
#7 N-HEXADECANE

R.T.: 9.502 min
Delta R.T.: -0.056 min
Response: 5352425
Conc: 17.00 ug/ml



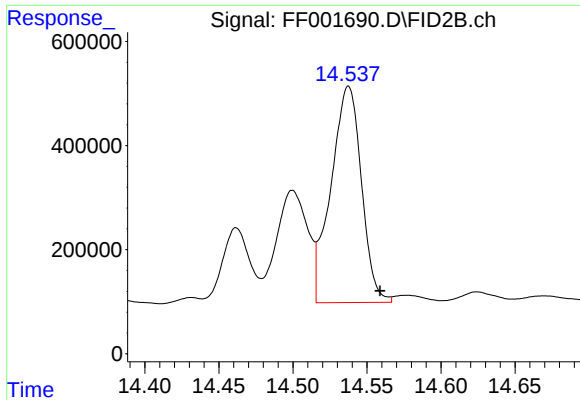
#8 N-OCTADECANE

R.T.: 10.977 min
Delta R.T.: 0.002 min
Response: 663609
Conc: 2.10 ug/ml



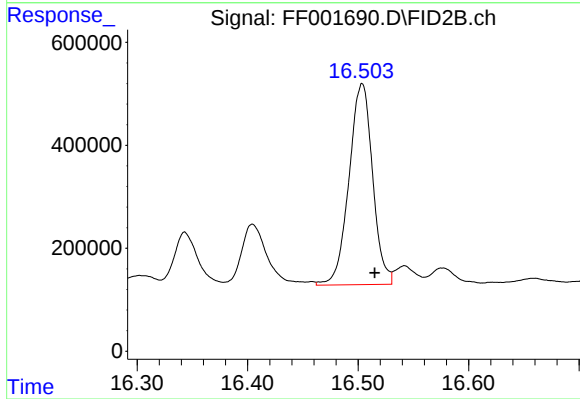
#9 N-EICOSANE

R.T.: 12.242 min
Delta R.T.: -0.020 min
Response: 5478319
Conc: 17.37 ug/ml



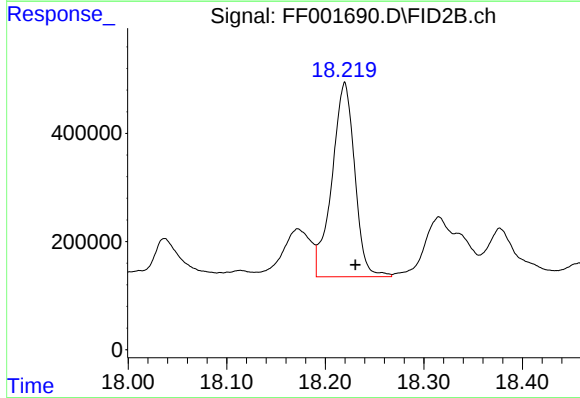
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: -0.021 min
Response: 5973208
Conc: 18.80 ug/ml



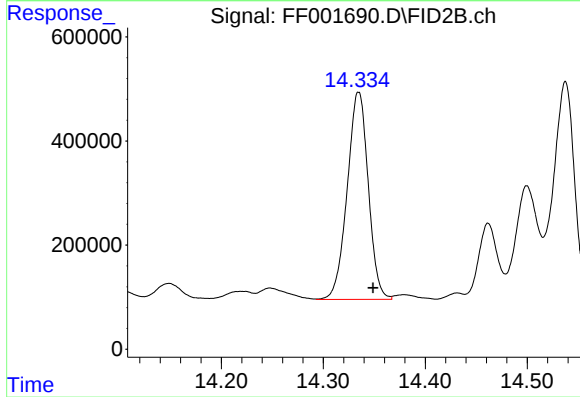
#11 N-OCTACOSANE

R.T.: 16.503 min
Delta R.T.: -0.012 min
Response: 5791280
Conc: 18.00 ug/ml



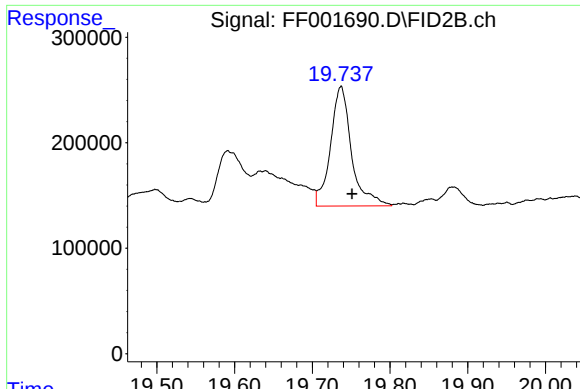
#12 N-DOTRIACONTANE

R.T.: 18.220 min
Delta R.T.: -0.011 min
Response: 5762052
Conc: 17.66 ug/ml



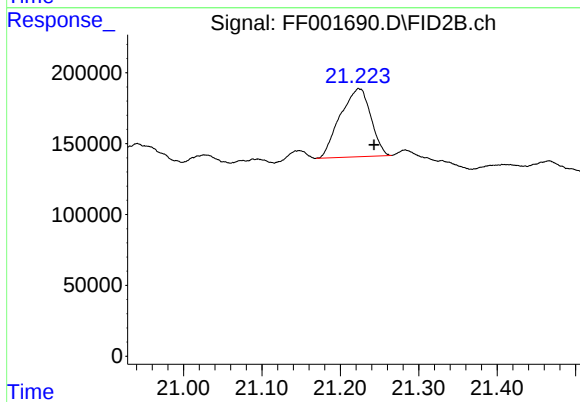
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 5721437
Conc: 14.19 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.737 min
Delta R.T.: -0.014 min
Response: 2131338
Conc: 7.23 ug/ml



#15 N-TETRACONTANE

R.T.: 21.224 min
Delta R.T.: -0.019 min
Response: 1302525
Conc: 5.41 ug/ml