

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001725.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 18:12
 Operator : AJ\SJ
 Sample : J4309-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:58:31 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...	14.342	11920381	29.572 ug/ml
Target Compounds			
3) N-DECANE	4.126	225884	0.500 ug/ml
4) N-UNDECANE	5.151	319289	1.045 ug/ml
5) N-DODECANE	6.120	223685	0.731 ug/ml
6) N-TETRADECANE	7.968	2223524	7.125 ug/ml
7) N-HEXADECANE	9.498	1791159	5.689 ug/ml
8) N-OCTADECANE	11.004	4040673	12.810 ug/ml
9) N-EICOSANE	12.249	4612219	14.620 ug/ml
10) N-TETRACOSANE	14.544	28901236	90.980 ug/ml
11) N-OCTACOSANE	16.538	12337394	38.337 ug/ml
12) N-DOTRIACONTANE	18.215	21614469	66.246 ug/ml
14) N-HEXATRIACONTANE	19.763	6273372	21.267 ug/ml
15) N-TETRACONTANE	21.244	2594890	10.777 ug/ml

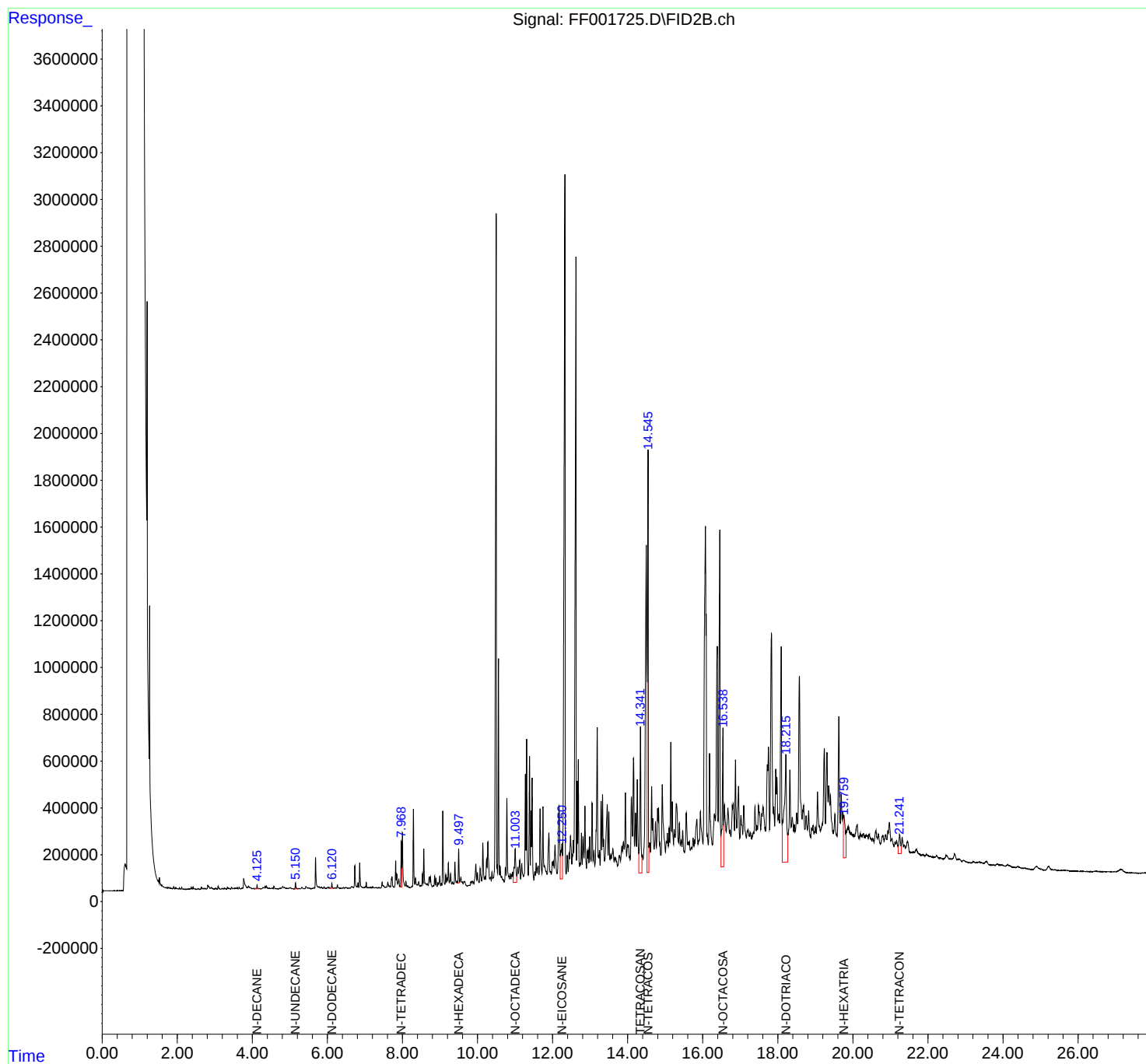
(f)=RT Delta > 1/2 Window

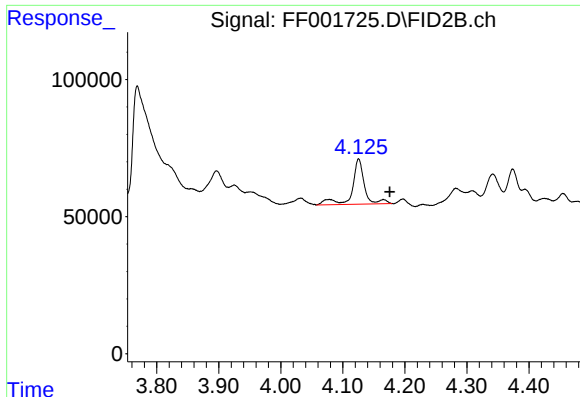
(m)=manual int.

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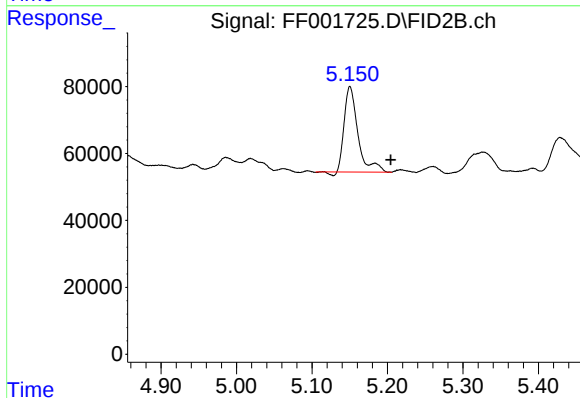
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Signal Info : 20m x 0.18mm x 0.18um





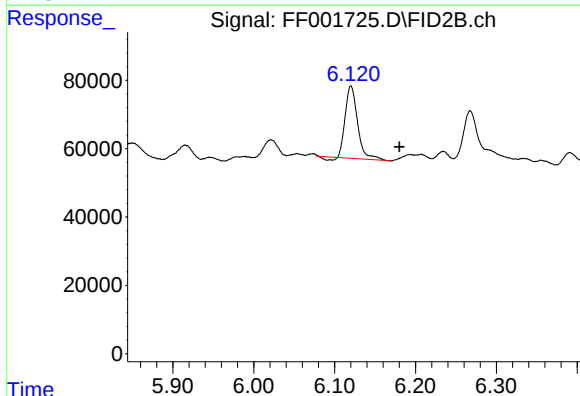
#3 N-DECANE

R.T.: 4.126 min
Delta R.T.: -0.050 min
Response: 225884
Conc: 0.50 ug/ml



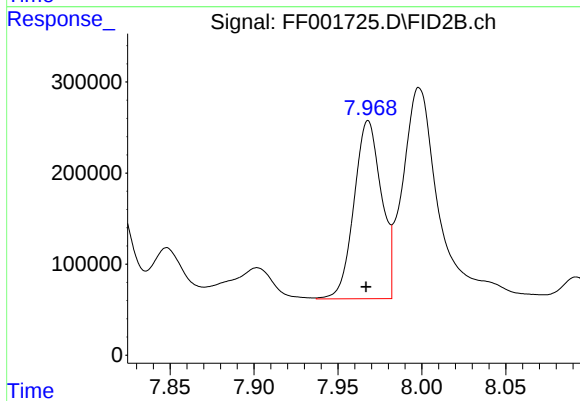
#4 N-UNDECANE

R.T.: 5.151 min
Delta R.T.: -0.054 min
Response: 319289
Conc: 1.04 ug/ml



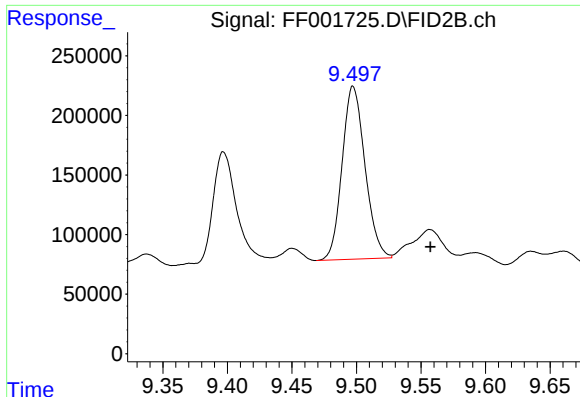
#5 N-DODECANE

R.T.: 6.120 min
Delta R.T.: -0.060 min
Response: 223685
Conc: 0.73 ug/ml



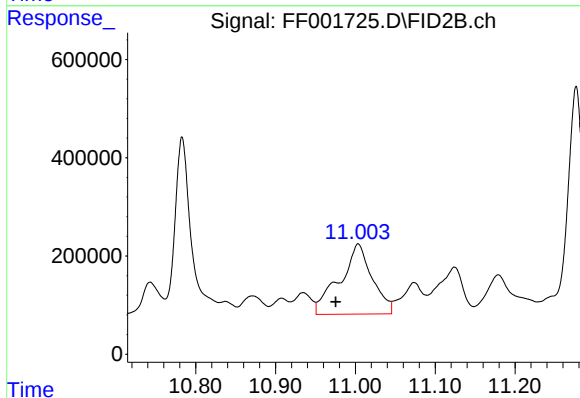
#6 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 2223524
Conc: 7.13 ug/ml



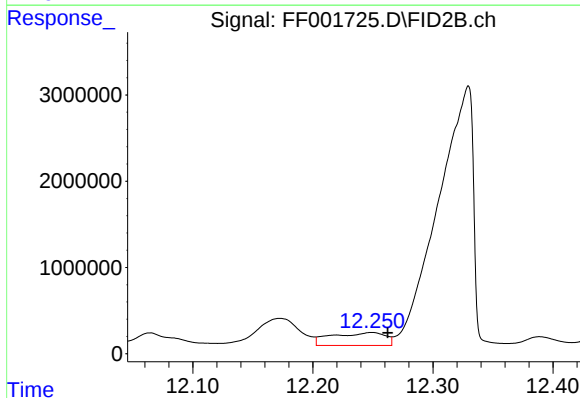
#7 N-HEXADECANE

R.T.: 9.498 min
Delta R.T.: -0.060 min
Response: 1791159
Conc: 5.69 ug/ml



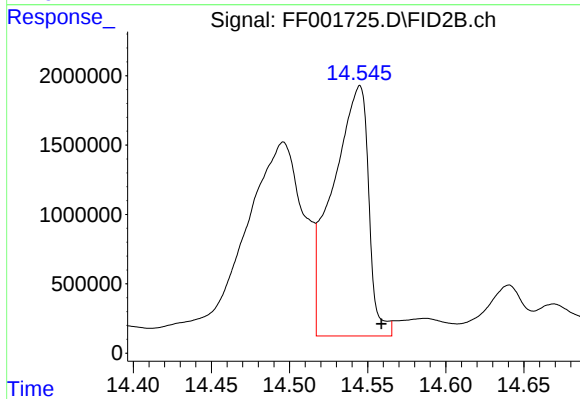
#8 N-OCTADECANE

R.T.: 11.004 min
Delta R.T.: 0.028 min
Response: 4040673
Conc: 12.81 ug/ml



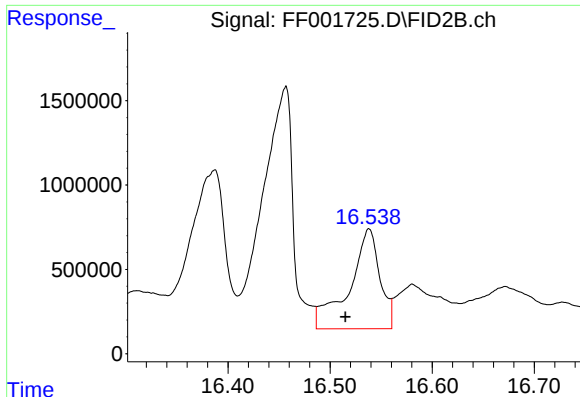
#9 N-EICOSANE

R.T.: 12.249 min
Delta R.T.: -0.013 min
Response: 4612219
Conc: 14.62 ug/ml



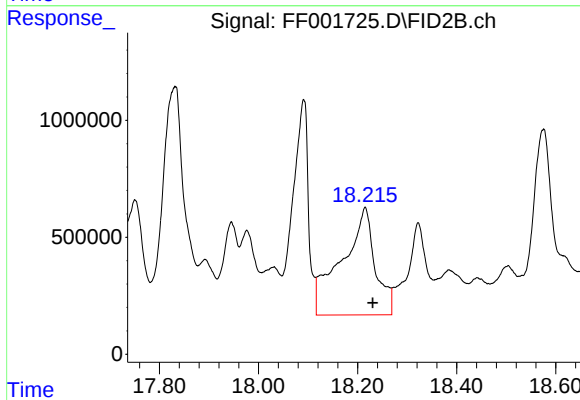
#10 N-TETRACOSANE

R.T.: 14.544 min
Delta R.T.: -0.015 min
Response: 28901236
Conc: 90.98 ug/ml



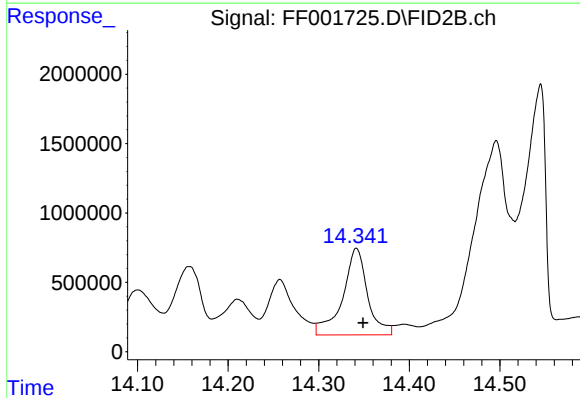
#11 N-OCTACOSANE

R.T.: 16.538 min
Delta R.T.: 0.023 min
Response: 12337394
Conc: 38.34 ug/ml



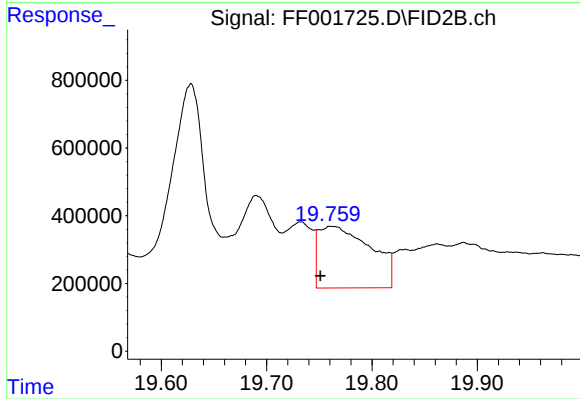
#12 N-DOTRIACONTANE

R.T.: 18.215 min
Delta R.T.: -0.015 min
Response: 21614469
Conc: 66.25 ug/ml



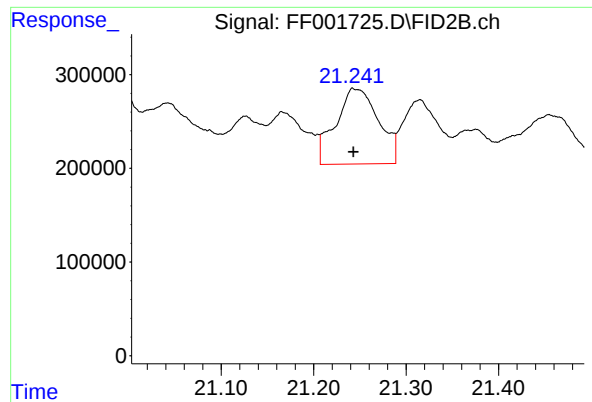
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.342 min
Delta R.T.: -0.007 min
Response: 11920381
Conc: 29.57 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.012 min
Response: 6273372
Conc: 21.27 ug/ml



#15 N-TETRACONTANE

R.T.: 21.244 min
Delta R.T.: 0.001 min
Response: 2594890
Conc: 10.78 ug/ml