

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001709.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 07:51
 Operator : AJ\SJ
 Sample : J4348-01MSD 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 10:24:55 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...	14.330	696327	1.727 ug/ml
Target Compounds				
1)	N-OCTANE	2.122	431906	1.504 ug/ml
3)	N-DECANE	4.129	675170	1.493 ug/ml
5)	N-DODECANE	6.124	744420	2.433 ug/ml
6)	N-TETRADECANE	7.906	799518	2.562 ug/ml
7)	N-HEXADECANE	9.498	831106	2.640 ug/ml
8)	N-OCTADECANE	10.933	838897	2.660 ug/ml
9)	N-EICOSANE	12.238	871083	2.761 ug/ml
10)	N-TETRACOSANE	14.532	1045969	3.293 ug/ml
11)	N-OCTACOSANE	16.498	933276	2.900 ug/ml
12)	N-DOTRIACONTANE	18.216	1059629	3.248 ug/ml
14)	N-HEXATRIACONTANE	19.738	438618	1.487 ug/ml
15)	N-TETRACONTANE	21.224	193445	0.803 ug/mlm

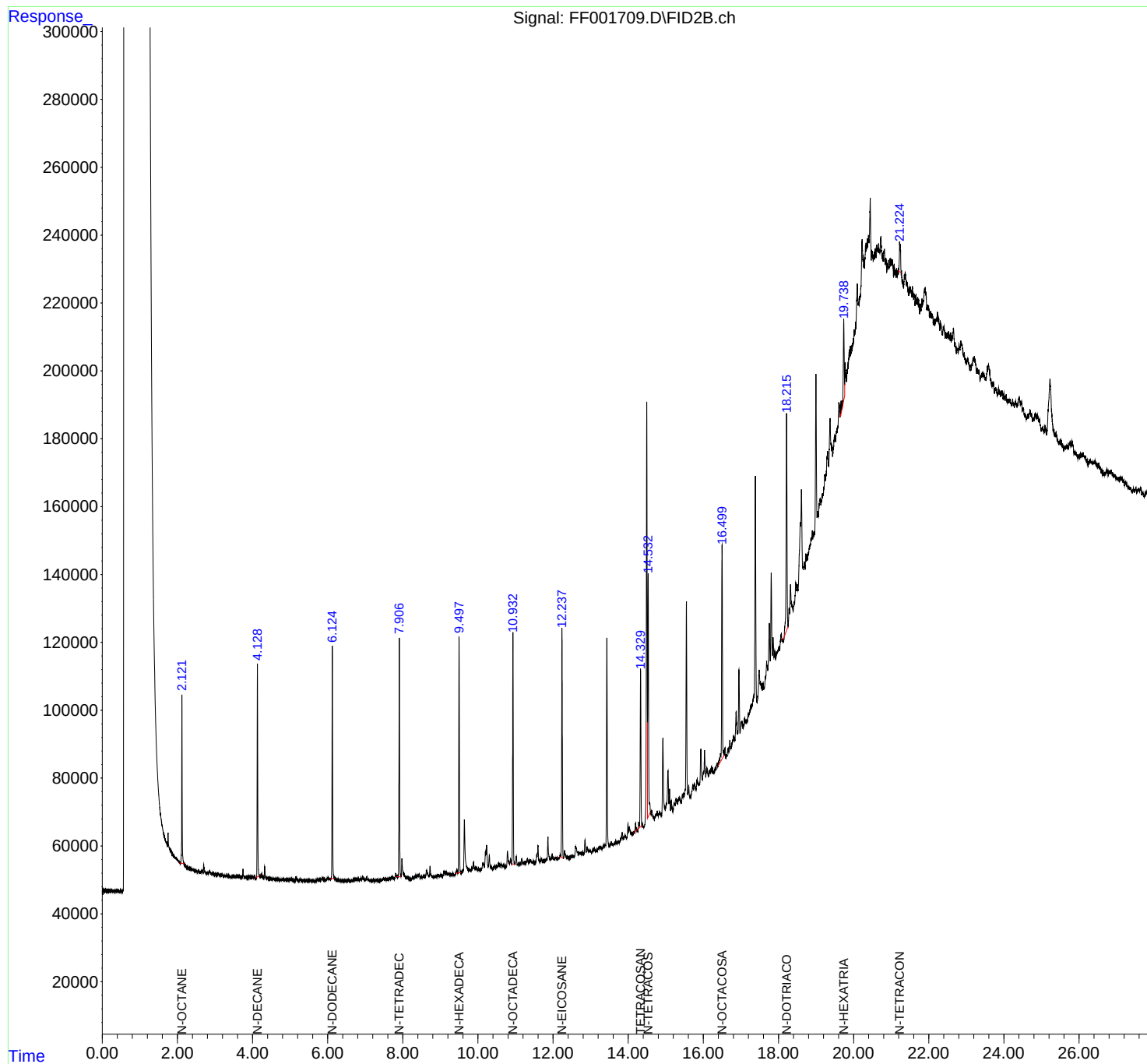
(f)=RT Delta > 1/2 Window

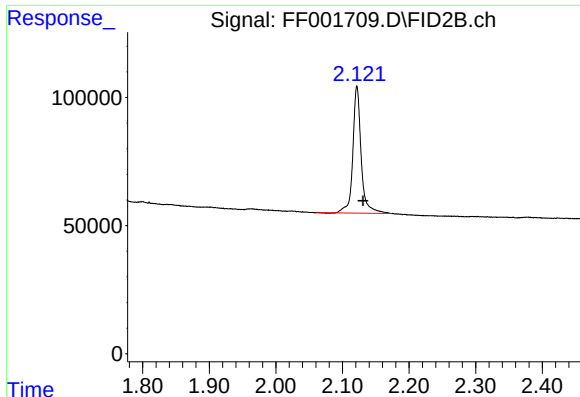
(m)=manual int.

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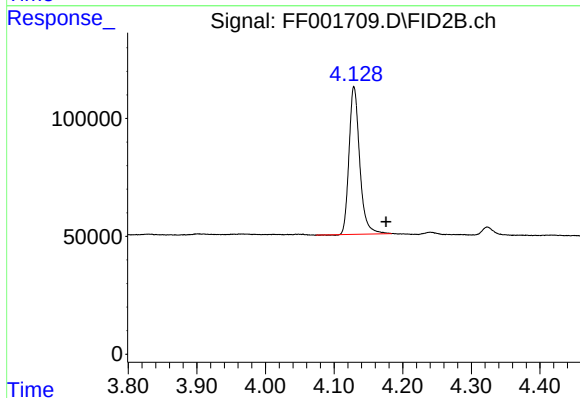
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





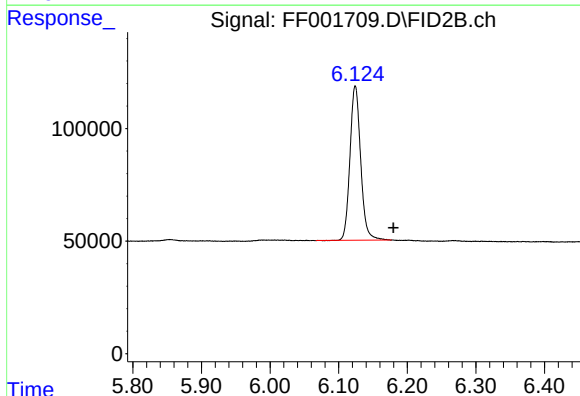
#1 N-OCTANE

R.T.: 2.122 min
Delta R.T.: -0.009 min
Response: 431906
Conc: 1.50 ug/ml



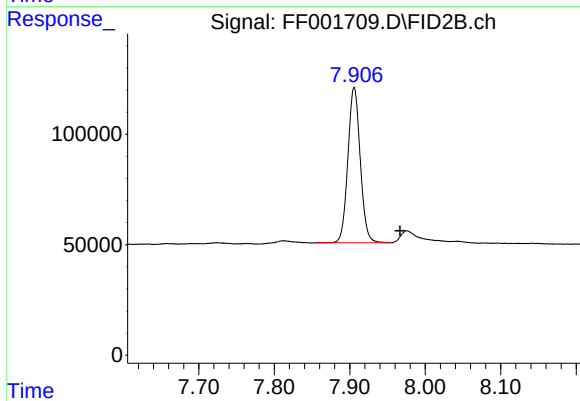
#3 N-DECANE

R.T.: 4.129 min
Delta R.T.: -0.047 min
Response: 675170
Conc: 1.49 ug/ml



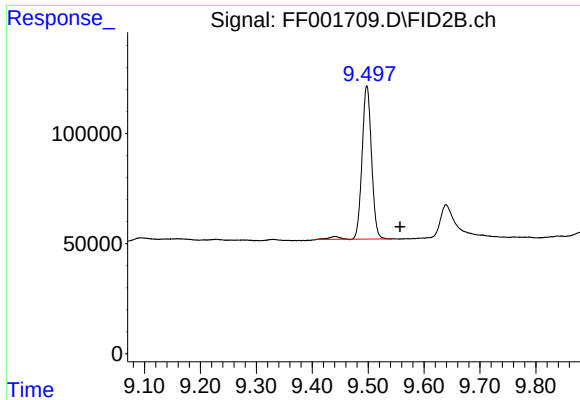
#5 N-DODECANE

R.T.: 6.124 min
Delta R.T.: -0.056 min
Response: 744420
Conc: 2.43 ug/ml



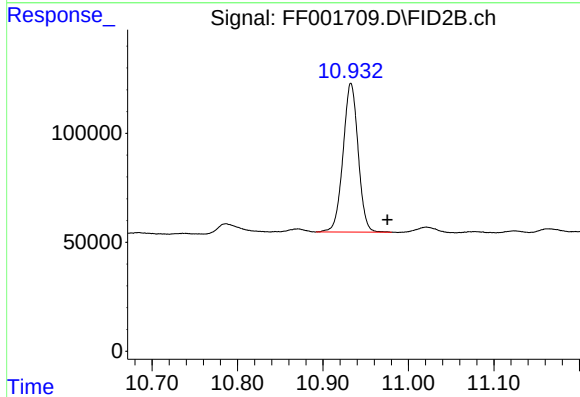
#6 N-TETRADECANE

R.T.: 7.906 min
Delta R.T.: -0.061 min
Response: 799518
Conc: 2.56 ug/ml



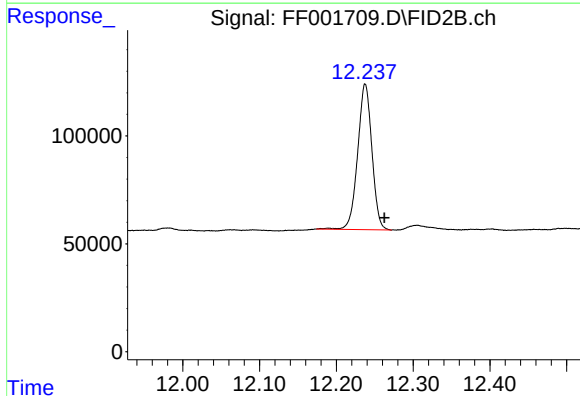
#7 N-HEXADECANE

R.T.: 9.498 min
Delta R.T.: -0.059 min
Response: 831106
Conc: 2.64 ug/ml



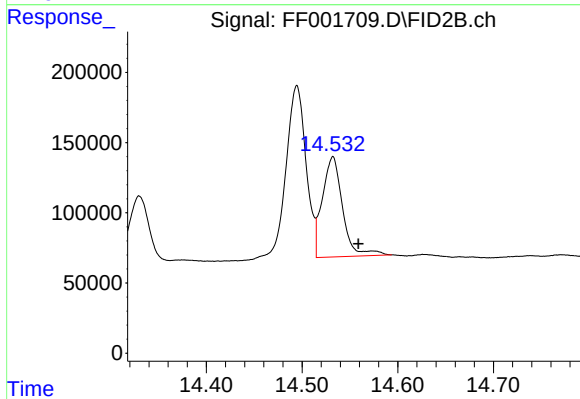
#8 N-OCTADECANE

R.T.: 10.933 min
Delta R.T.: -0.043 min
Response: 838897
Conc: 2.66 ug/ml



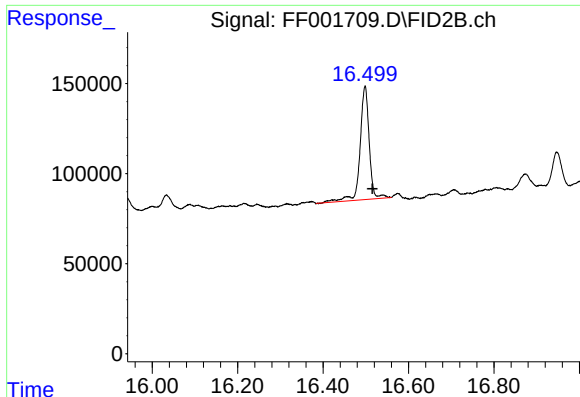
#9 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: -0.025 min
Response: 871083
Conc: 2.76 ug/ml



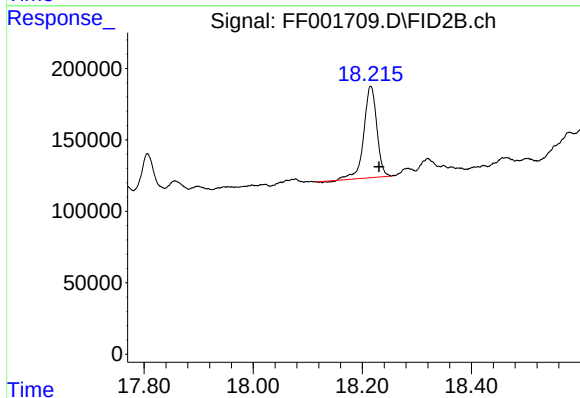
#10 N-TETRACOSANE

R.T.: 14.532 min
Delta R.T.: -0.027 min
Response: 1045969
Conc: 3.29 ug/ml



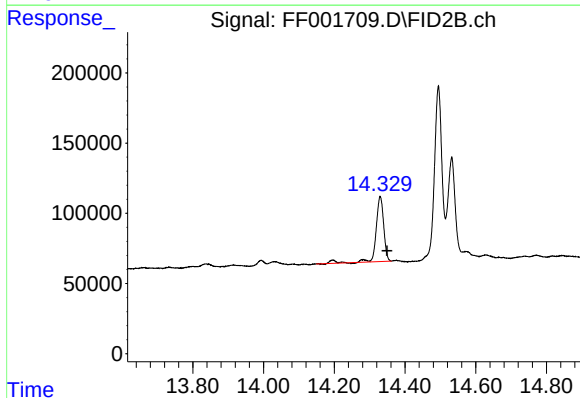
#11 N-OCTACOSANE

R.T.: 16.498 min
Delta R.T.: -0.017 min
Response: 933276
Conc: 2.90 ug/ml



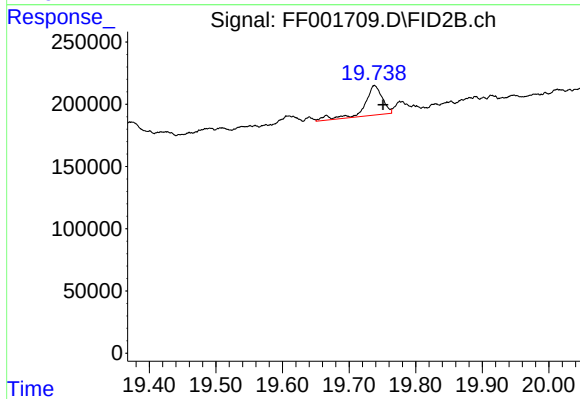
#12 N-DOTRIACONTANE

R.T.: 18.216 min
Delta R.T.: -0.015 min
Response: 1059629
Conc: 3.25 ug/ml



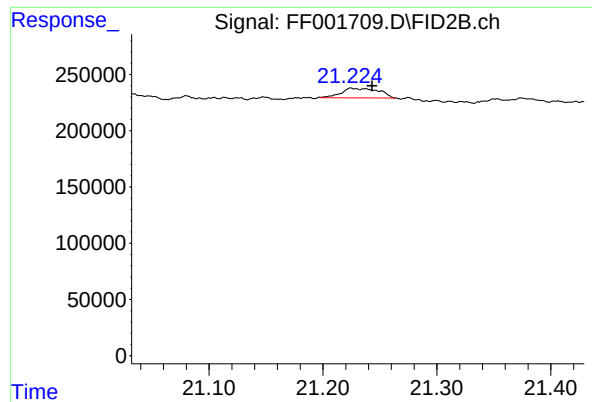
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.330 min
Delta R.T.: -0.019 min
Response: 696327
Conc: 1.73 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.738 min
Delta R.T.: -0.013 min
Response: 438618
Conc: 1.49 ug/ml



#15 N-TETRACONTANE

R.T.: 21.224 min
Delta R.T.: -0.019 min
Response: 193445
Conc: 0.80 ug/ml m