

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001689.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 19:52
 Operator : AJ\SJ
 Sample : J4307-01MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:45:38 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...	14.337	6523778	16.184 ug/ml
Target Compounds				
1)	N-OCTANE	2.121	3980426	13.859 ug/mlm
3)	N-DECANE	4.129	5300417	11.722 ug/mlm
4)	N-UNDECANE	5.191	24319	0.080 ug/mlm
5)	N-DODECANE	6.126	5607178	18.323 ug/ml
6)	N-TETRADECANE	7.971	2552660	8.180 ug/mlm
7)	N-HEXADECANE	9.502	6157889	19.558 ug/ml
8)	N-OCTADECANE	10.979	808543	2.563 ug/ml
9)	N-EICOSANE	12.244	5991122	18.991 ug/mlm
10)	N-TETRACOSANE	14.537	6780052	21.343 ug/ml
11)	N-OCTACOSANE	16.504	6767747	21.030 ug/ml
12)	N-DOTRIACONTANE	18.223	6981748	21.398 ug/ml
14)	N-HEXATRIACONTANE	19.738	2614209	8.862 ug/ml
15)	N-TETRACONTANE	21.222	1570222	6.522 ug/ml

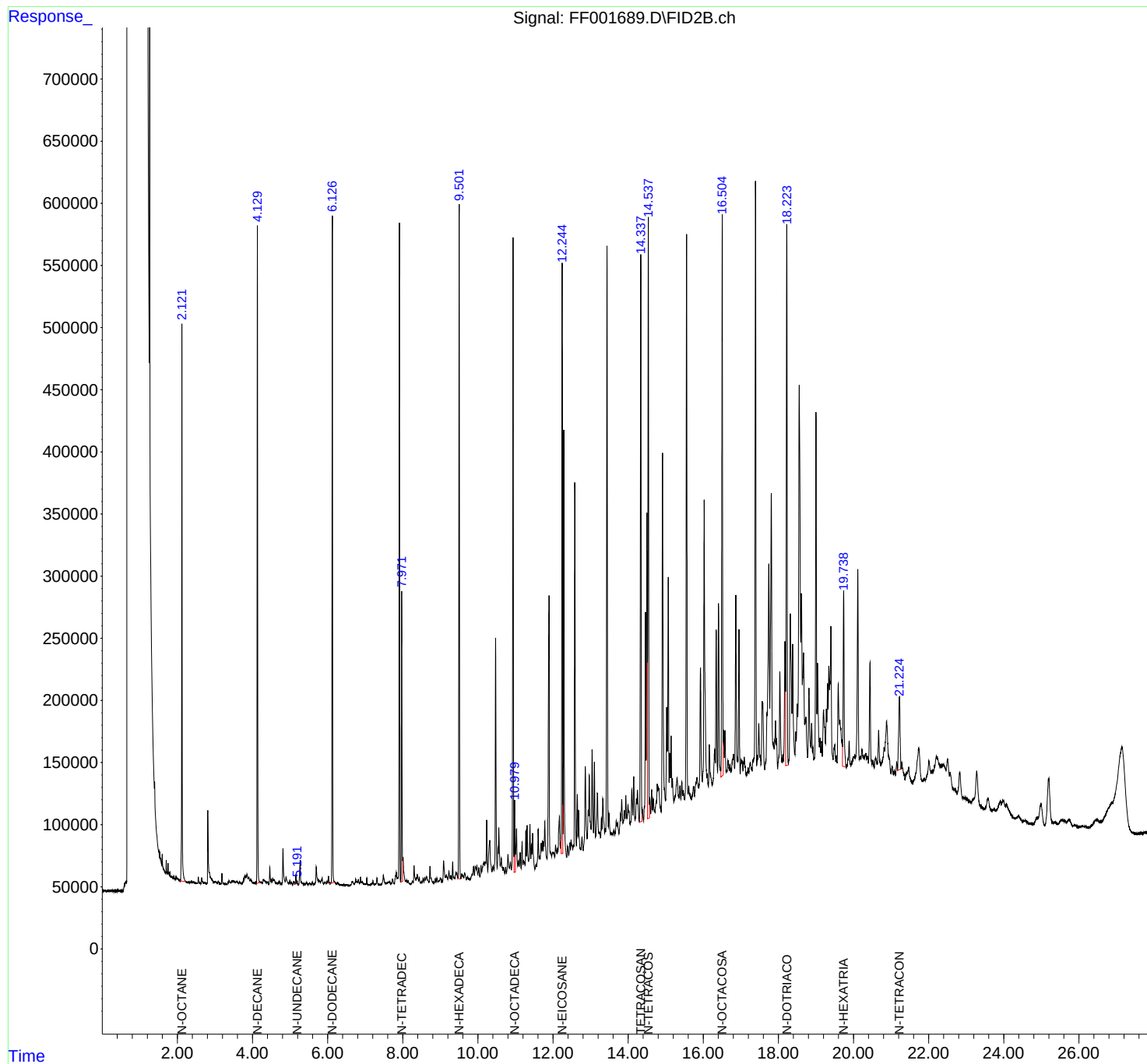
(f)=RT Delta > 1/2 Window

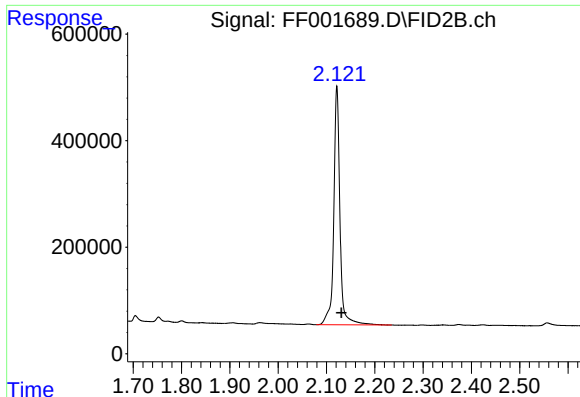
(m)=manual int.

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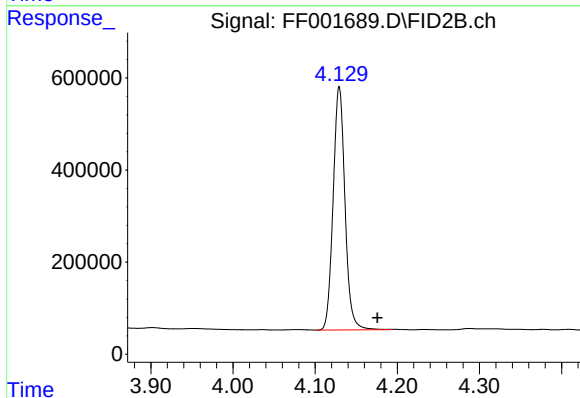
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





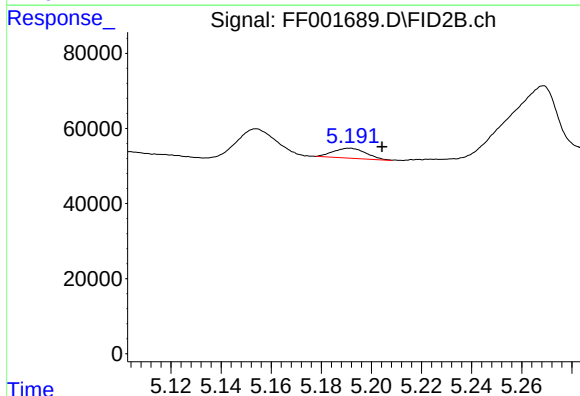
#1 N-OCTANE

R.T.: 2.121 min
Delta R.T.: -0.010 min
Response: 3980426
Conc: 13.86 ug/ml m



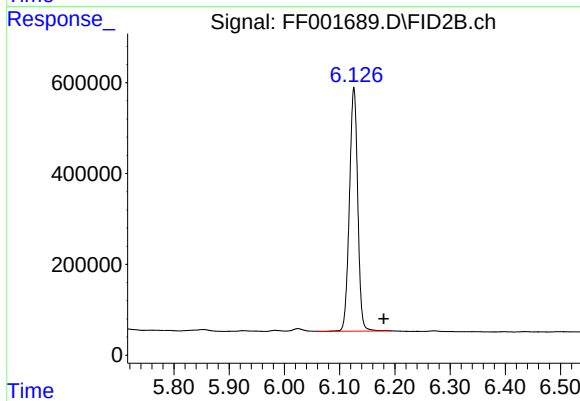
#3 N-DECANE

R.T.: 4.129 min
Delta R.T.: -0.047 min
Response: 5300417
Conc: 11.72 ug/ml m



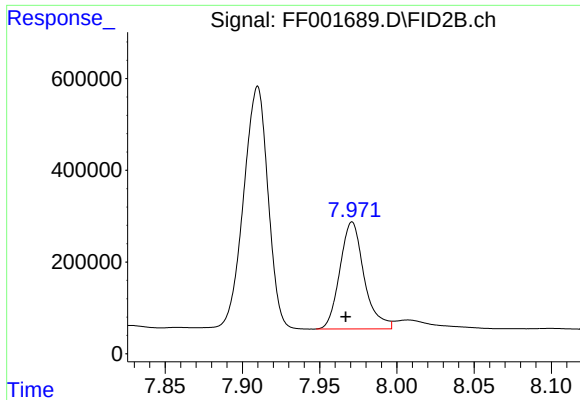
#4 N-UNDECANE

R.T.: 5.191 min
Delta R.T.: -0.013 min
Response: 24319
Conc: 0.08 ug/ml m



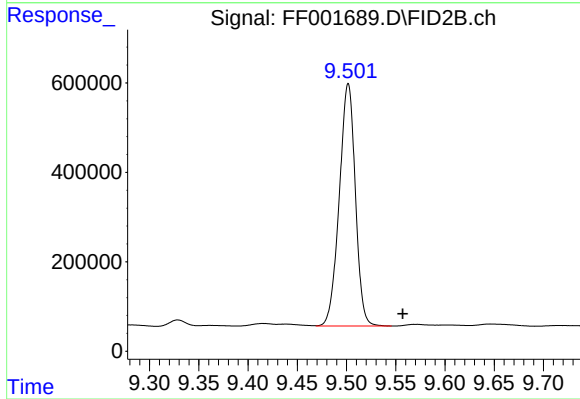
#5 N-DODECANE

R.T.: 6.126 min
Delta R.T.: -0.054 min
Response: 5607178
Conc: 18.32 ug/ml



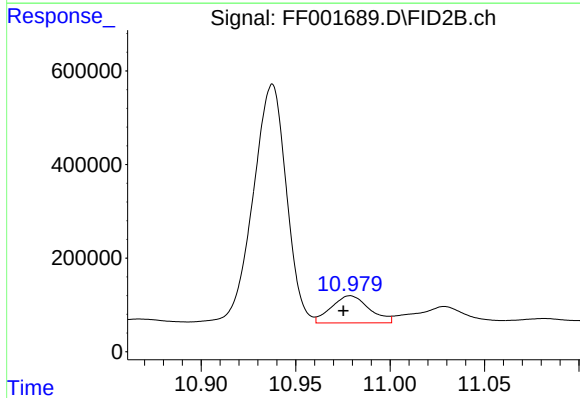
#6 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.004 min
Response: 2552660
Conc: 8.18 ug/ml m



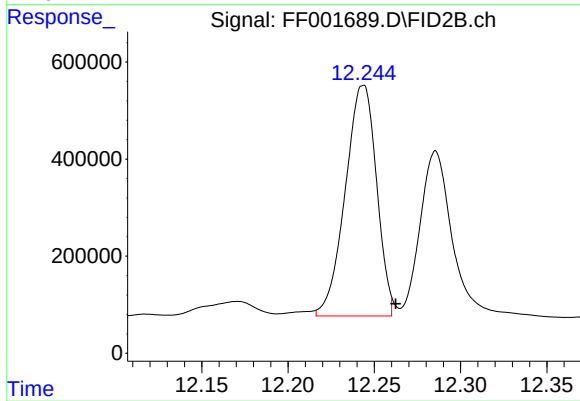
#7 N-HEXADECANE

R.T.: 9.502 min
Delta R.T.: -0.056 min
Response: 6157889
Conc: 19.56 ug/ml



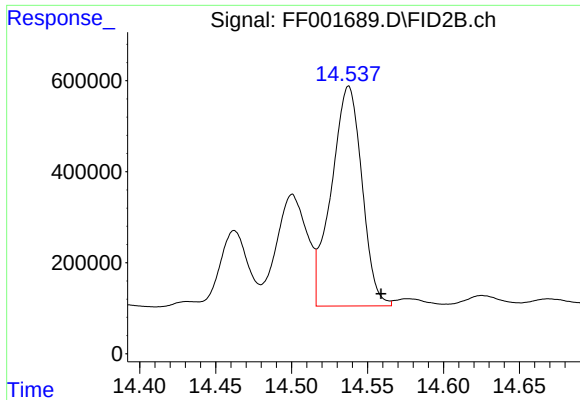
#8 N-OCTADECANE

R.T.: 10.979 min
Delta R.T.: 0.004 min
Response: 808543
Conc: 2.56 ug/ml



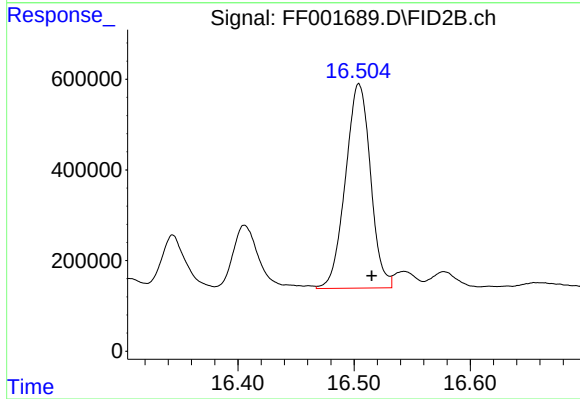
#9 N-EICOSANE

R.T.: 12.244 min
Delta R.T.: -0.018 min
Response: 5991122
Conc: 18.99 ug/ml m



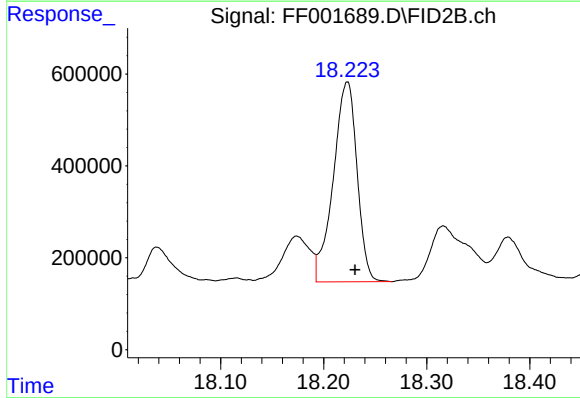
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: -0.021 min
Response: 6780052
Conc: 21.34 ug/ml



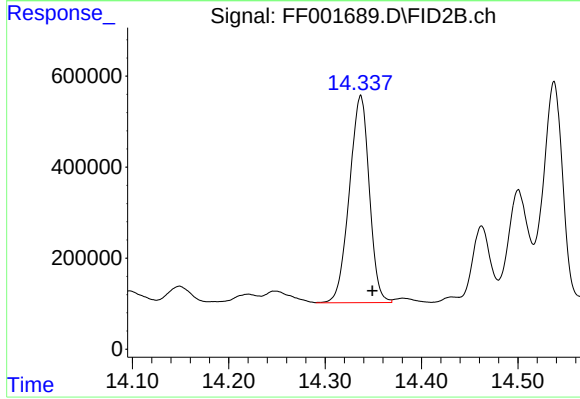
#11 N-OCTACOSANE

R.T.: 16.504 min
Delta R.T.: -0.011 min
Response: 6767747
Conc: 21.03 ug/ml



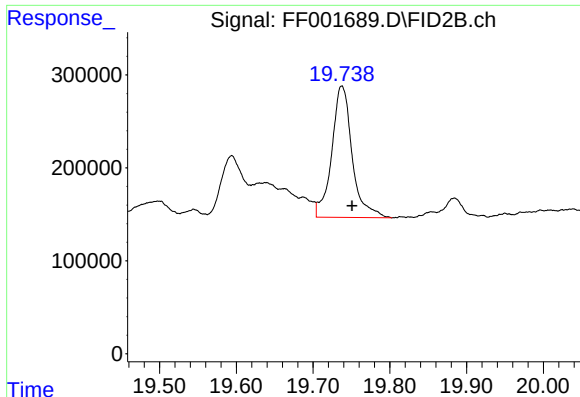
#12 N-DOTRIACONTANE

R.T.: 18.223 min
Delta R.T.: -0.008 min
Response: 6981748
Conc: 21.40 ug/ml



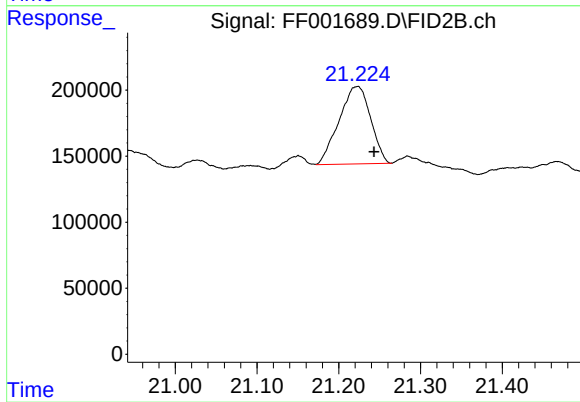
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.337 min
Delta R.T.: -0.012 min
Response: 6523778
Conc: 16.18 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.738 min
Delta R.T.: -0.013 min
Response: 2614209
Conc: 8.86 ug/ml



#15 N-TETRACONTANE

R.T.: 21.222 min
Delta R.T.: -0.021 min
Response: 1570222
Conc: 6.52 ug/ml