

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102218\
 Data File : FF002445.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2018 15:10
 Operator : AJ\SJ
 Sample : J5197-03MSD 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:13:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.653	312351	2.247 ug/ml
Target Compounds			
2) N-DECANE	4.383	294991	1.931 ug/ml
3) N-DODECANE	6.404	702967	4.540 ug/mlm
4) N-TETRADECANE	8.197	1051913	6.722 ug/mlm
5) N-HEXADECANE	9.799	1355489	8.624 ug/mlm
6) N-OCTADECANE	11.241	1172957	7.381 ug/mlm
7) N-EICOSANE	12.553	981815	6.199 ug/mlm
8) N-DOCOSANE	13.755	842532	5.340 ug/ml
10) N-TETRACOSANE	14.854	1191004	7.613 ug/ml
11) N-HEXACOSANE	15.880	620117	3.982 ug/ml
12) N-OCTACOSANE	16.834	459667	2.963 ug/mlm

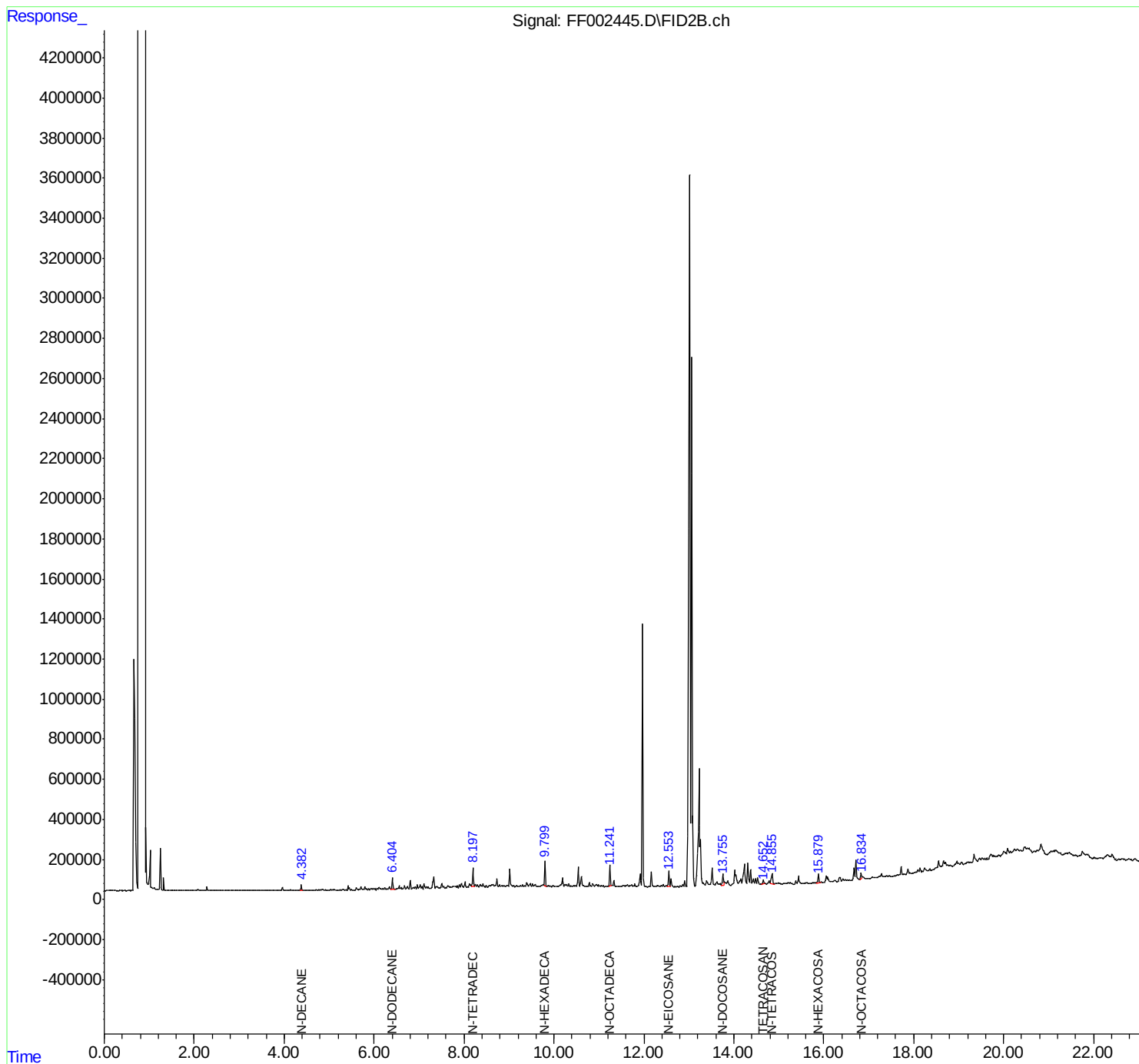
(f)=RT Delta > 1/2 Window

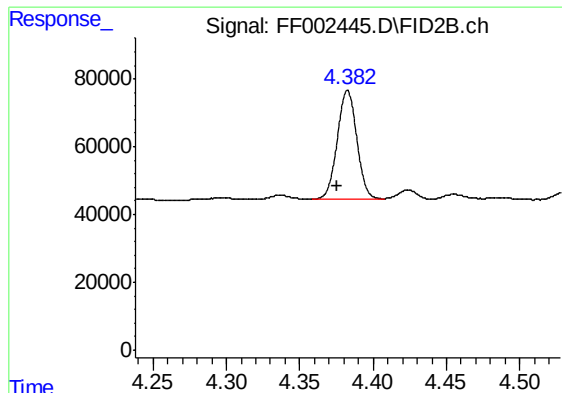
(m)=manual int.

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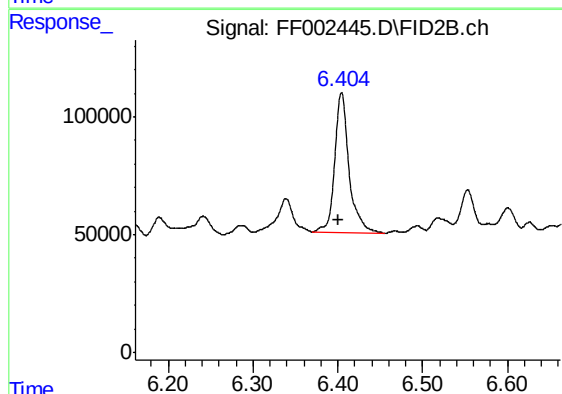
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





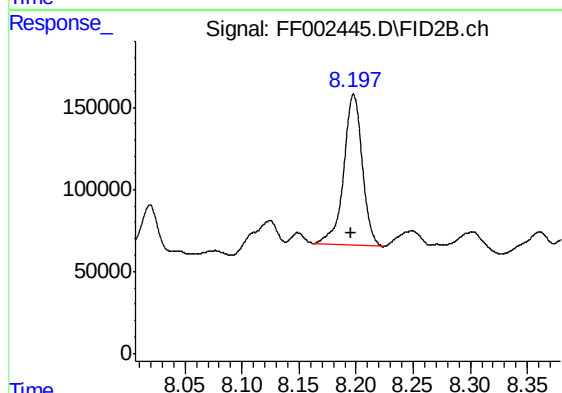
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.007 min
Response: 294991
Conc: 1.93 ug/ml



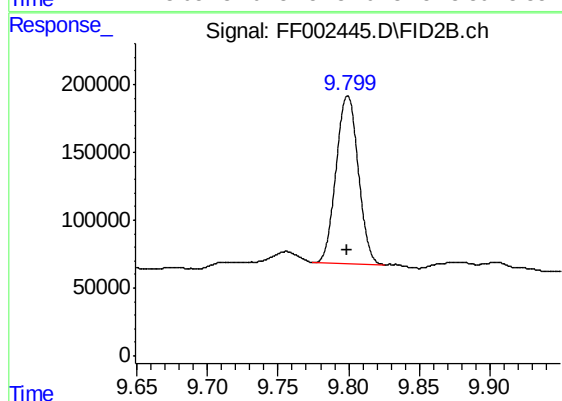
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 702967
Conc: 4.54 ug/ml m



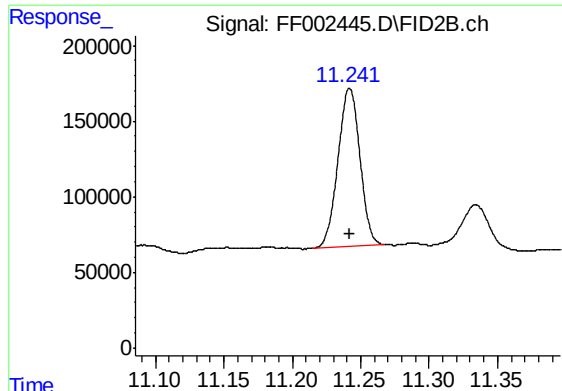
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 1051913
Conc: 6.72 ug/ml m



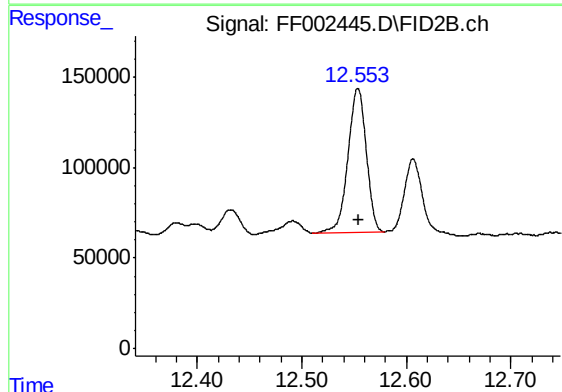
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 1355489
Conc: 8.62 ug/ml m



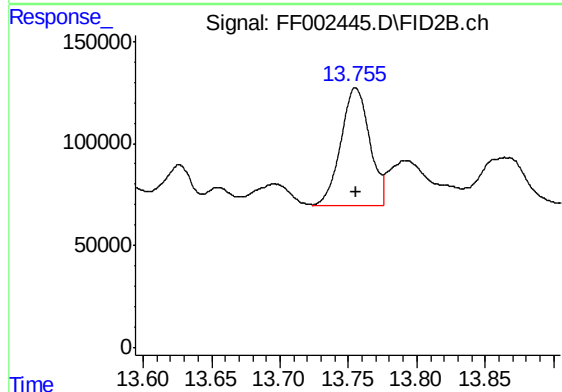
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: -0.001 min
Response: 1172957
Conc: 7.38 ug/ml m



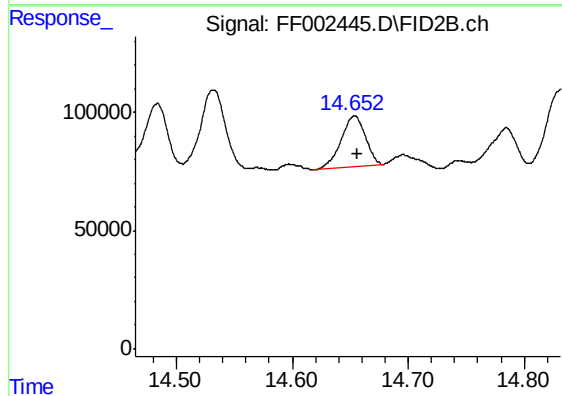
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: -0.001 min
Response: 981815
Conc: 6.20 ug/ml m



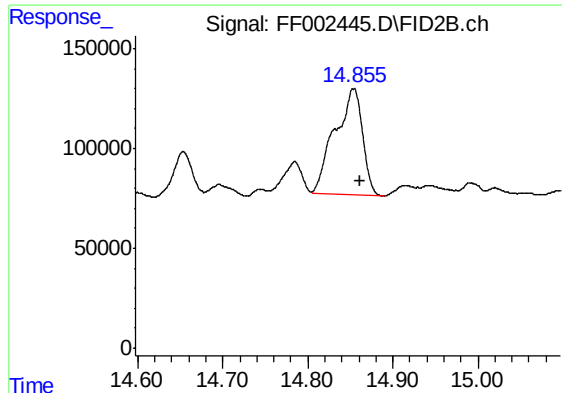
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: 0.000 min
Response: 842532
Conc: 5.34 ug/ml



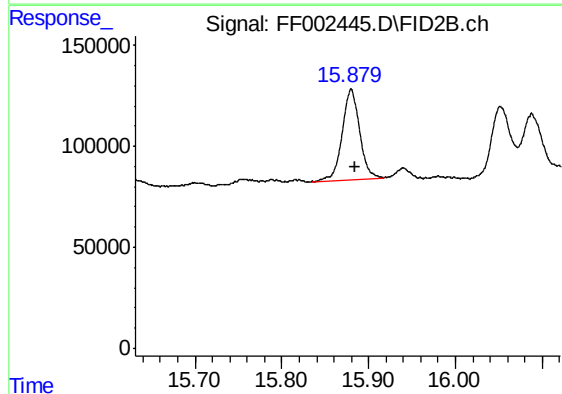
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: -0.003 min
Response: 312351
Conc: 2.25 ug/ml



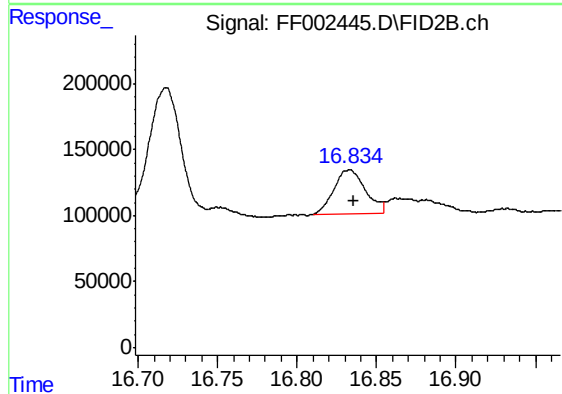
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.008 min
Response: 1191004
Conc: 7.61 ug/ml



#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: -0.005 min
Response: 620117
Conc: 3.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.002 min
Response: 459667
Conc: 2.96 ug/ml m