

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072018\
 Data File : FF001451.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jul 2018 20:49
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 23:30:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.450	5389419	50.030 ug/ml
Target Compounds				
2)	N-DECANE	4.215	6582471	53.017 ug/ml
3)	N-DODECANE	6.227	6601677	52.686 ug/ml
4)	N-TETRADECANE	8.016	6543084	52.025 ug/ml
5)	N-HEXADECANE	9.611	6465764	51.750 ug/ml
6)	N-OCTADECANE	11.049	6397329	51.047 ug/ml
7)	N-EICOSANE	12.356	6306599	50.700 ug/ml
8)	N-DOCOSANE	13.552	6220829	50.449 ug/ml
10)	N-TETRACOSANE	14.653	6093337	49.983 ug/ml
11)	N-HEXACOSANE	15.672	5998223	49.485 ug/ml
12)	N-OCTACOSANE	16.620	5900111	48.975 ug/ml

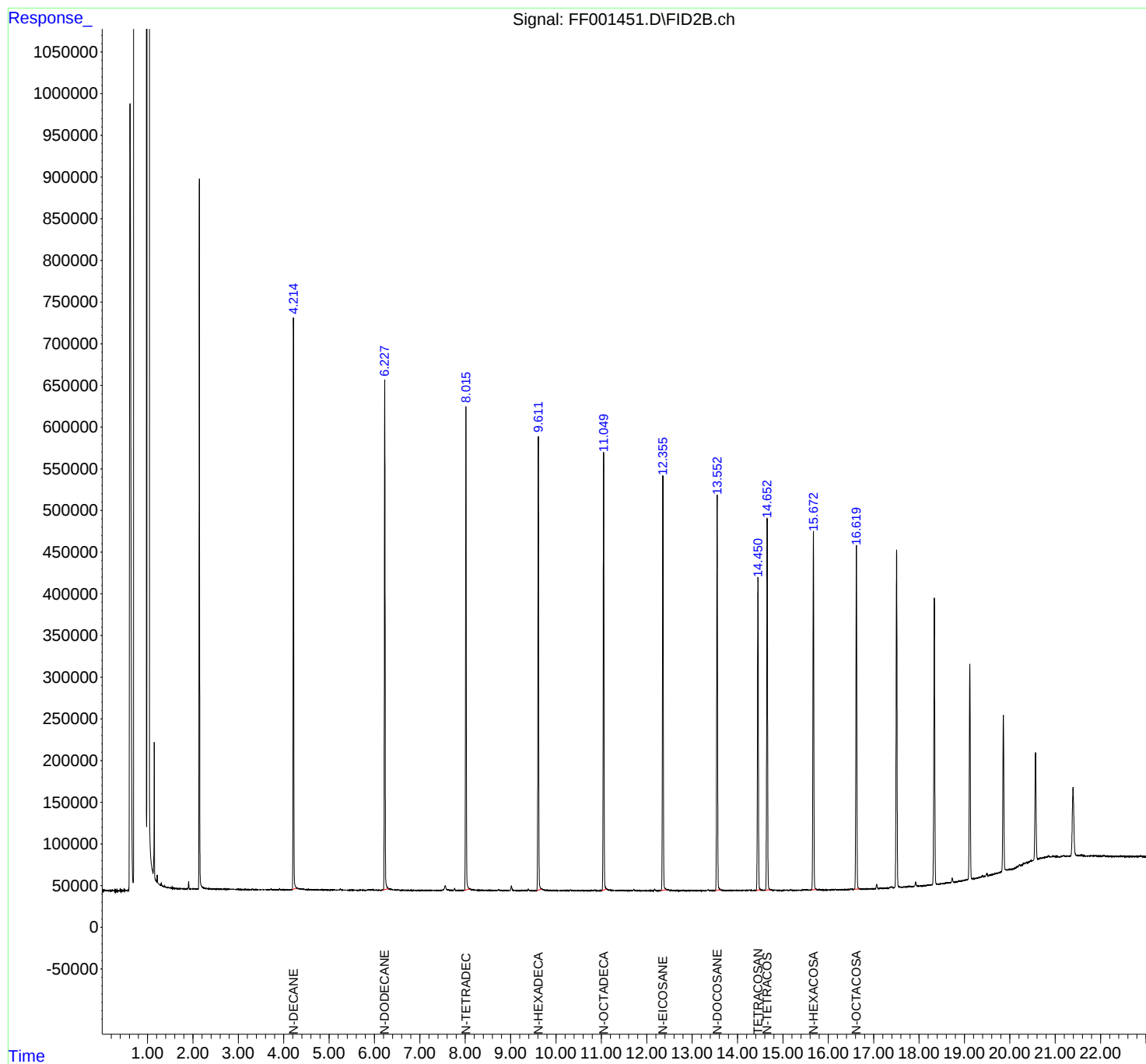
(f)=RT Delta > 1/2 Window

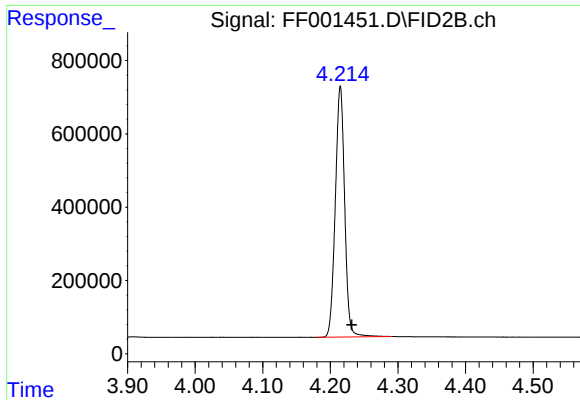
(m)=manual int.

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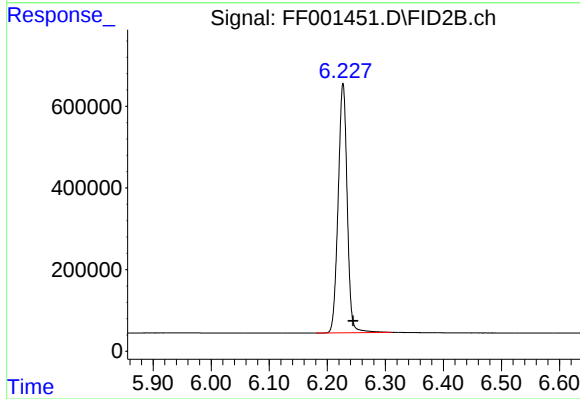
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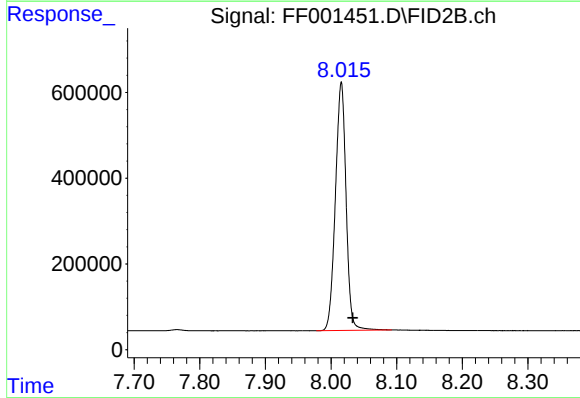
#2 N-DECANE

R.T.: 4.215 min
Delta R.T.: -0.017 min
Response: 6582471
Conc: 53.02 ug/ml



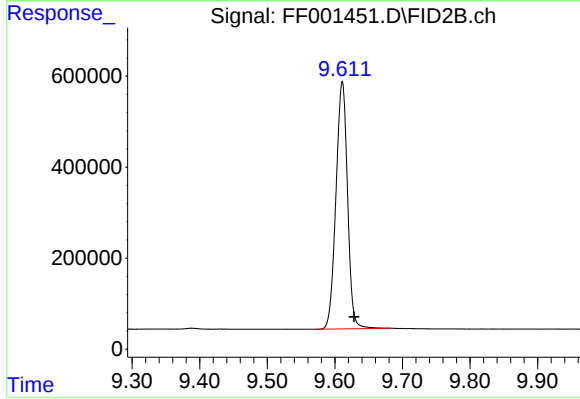
#3 N-DODECANE

R.T.: 6.227 min
Delta R.T.: -0.017 min
Response: 6601677
Conc: 52.69 ug/ml



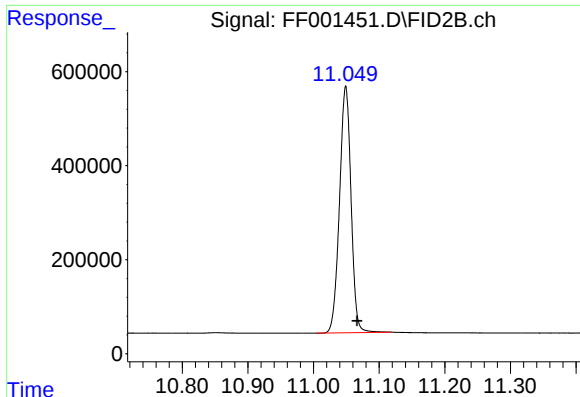
#4 N-TETRADECANE

R.T.: 8.016 min
Delta R.T.: -0.017 min
Response: 6543084
Conc: 52.02 ug/ml



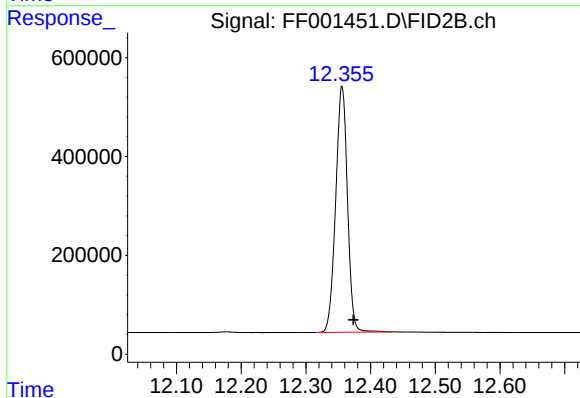
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.017 min
Response: 6465764
Conc: 51.75 ug/ml



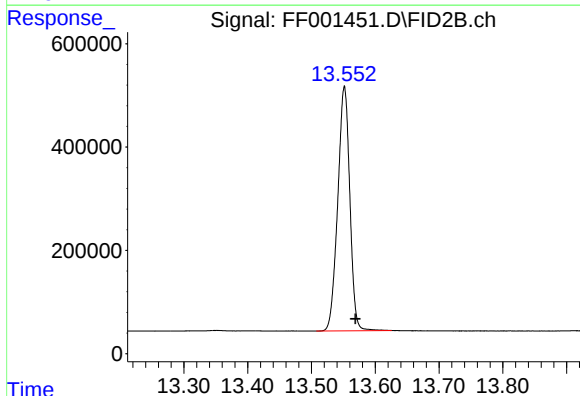
#6 N-OCTADECANE

R.T.: 11.049 min
Delta R.T.: -0.017 min
Response: 6397329
Conc: 51.05 ug/ml



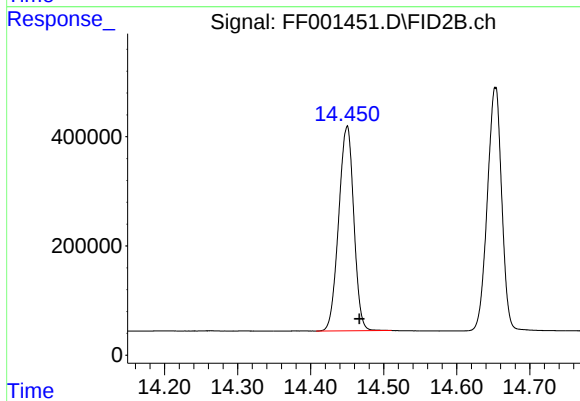
#7 N-EICOSANE

R.T.: 12.356 min
Delta R.T.: -0.018 min
Response: 6306599
Conc: 50.70 ug/ml



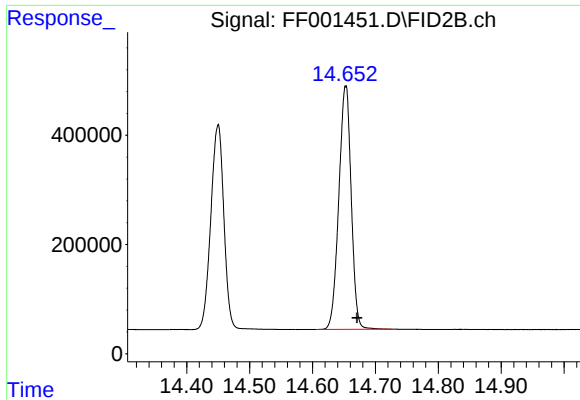
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: -0.017 min
Response: 6220829
Conc: 50.45 ug/ml



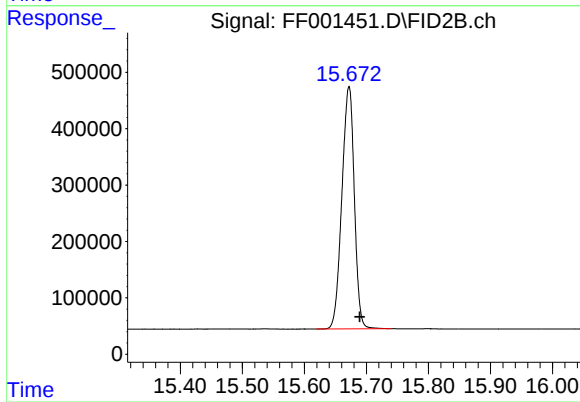
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.450 min
Delta R.T.: -0.017 min
Response: 5389419
Conc: 50.03 ug/ml



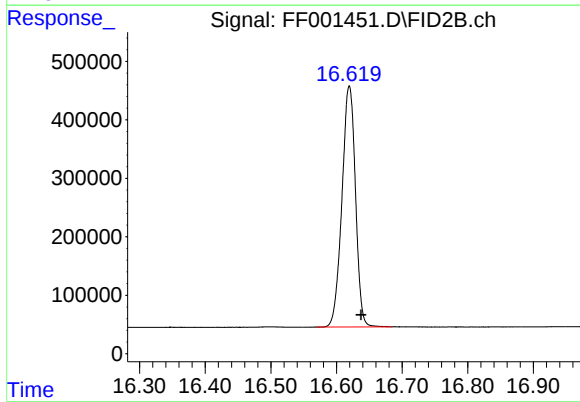
#10 N-TETRACOSANE

R.T.: 14.653 min
Delta R.T.: -0.018 min
Response: 6093337
Conc: 49.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.672 min
Delta R.T.: -0.017 min
Response: 5998223
Conc: 49.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.620 min
Delta R.T.: -0.018 min
Response: 5900111
Conc: 48.97 ug/ml