

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
Data File : FF001540.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2018 23:27
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 28 04:46:22 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...	14.435	4705849	43.685 ug/ml
Target Compounds				
2)	N-DECANE	4.205	5971906	48.100 ug/ml
3)	N-DODECANE	6.216	5905387	47.129 ug/ml
4)	N-TETRADECANE	8.003	5806229	46.166 ug/ml
5)	N-HEXADECANE	9.599	5721725	45.795 ug/ml
6)	N-OCTADECANE	11.036	5638450	44.992 ug/ml
7)	N-EICOSANE	12.342	5503680	44.245 ug/ml
8)	N-DOCOSANE	13.538	5399431	43.788 ug/ml
10)	N-TETRACOSANE	14.638	5254123	43.099 ug/ml
11)	N-HEXACOSANE	15.657	5147628	42.467 ug/ml
12)	N-OCTACOSANE	16.605	5107099	42.392 ug/ml

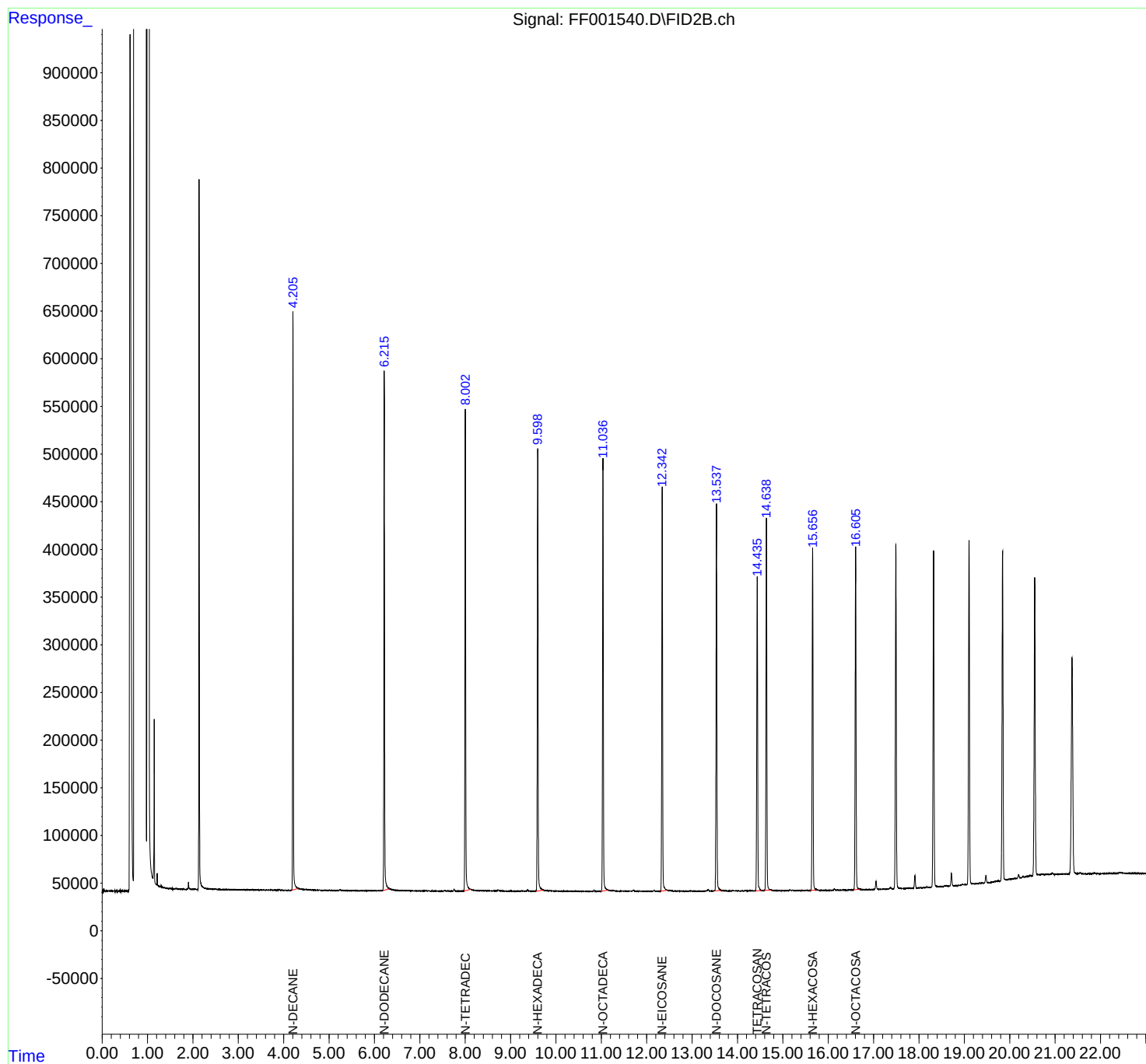
(f)=RT Delta > 1/2 Window

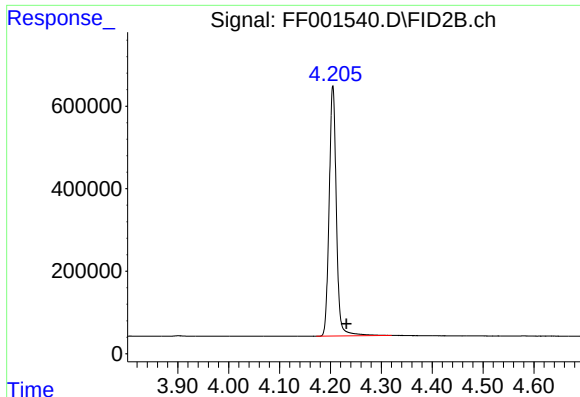
(m)=manual int.

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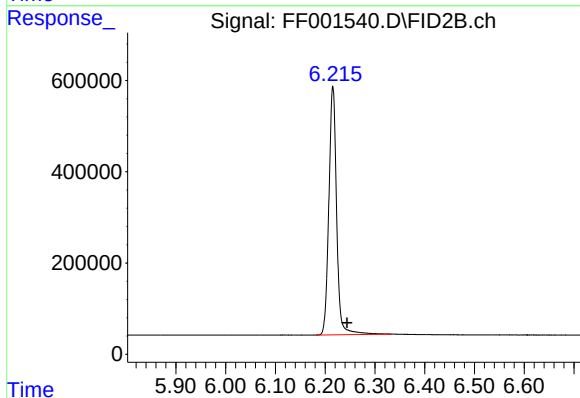
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





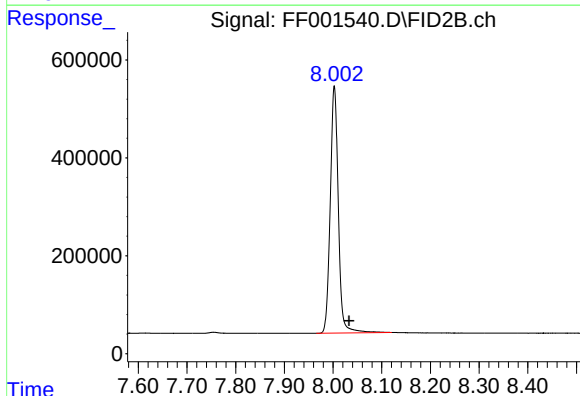
#2 N-DECANE

R.T.: 4.205 min
Delta R.T.: -0.027 min
Response: 5971906
Conc: 48.10 ug/ml



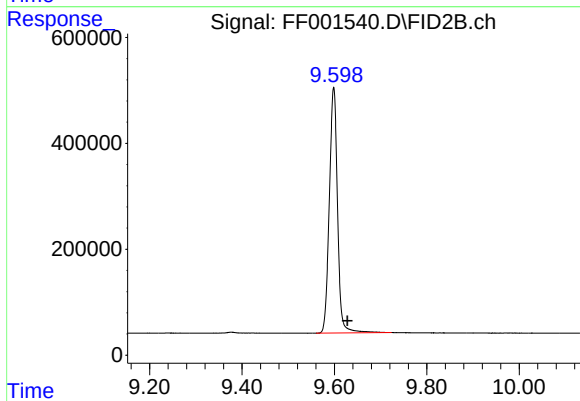
#3 N-DODECANE

R.T.: 6.216 min
Delta R.T.: -0.029 min
Response: 5905387
Conc: 47.13 ug/ml



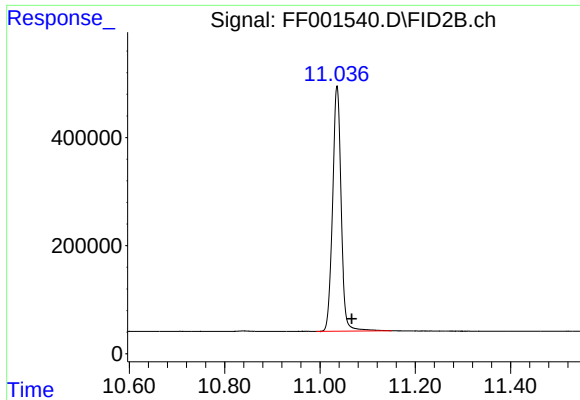
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: -0.030 min
Response: 5806229
Conc: 46.17 ug/ml



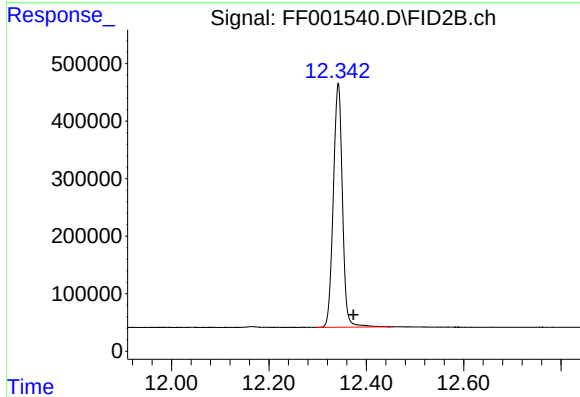
#5 N-HEXADECANE

R.T.: 9.599 min
Delta R.T.: -0.030 min
Response: 5721725
Conc: 45.79 ug/ml



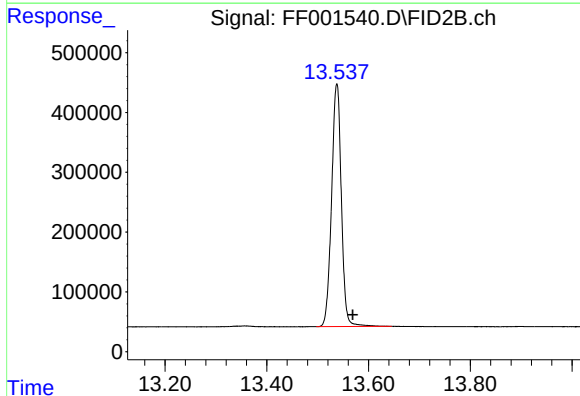
#6 N-OCTADECANE

R.T.: 11.036 min
Delta R.T.: -0.031 min
Response: 5638450
Conc: 44.99 ug/ml



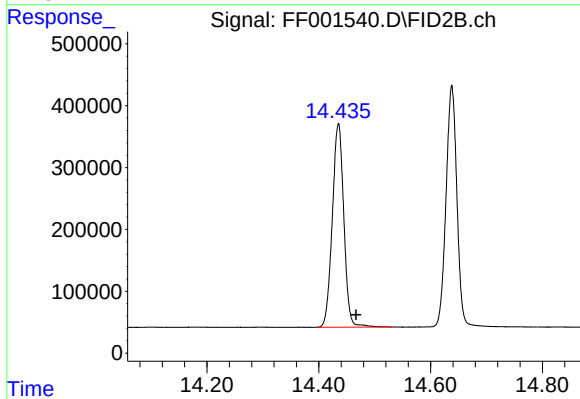
#7 N-EICOSANE

R.T.: 12.342 min
Delta R.T.: -0.031 min
Response: 5503680
Conc: 44.25 ug/ml



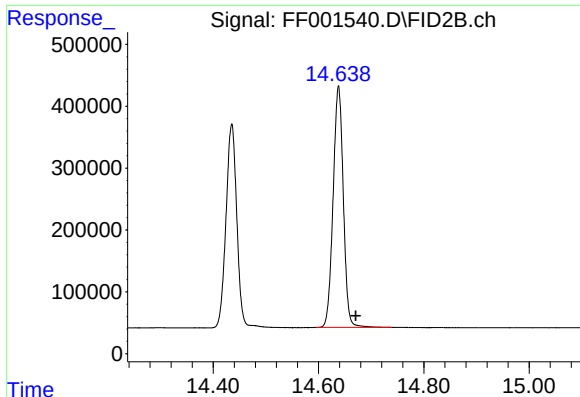
#8 N-DOCOSANE

R.T.: 13.538 min
Delta R.T.: -0.031 min
Response: 5399431
Conc: 43.79 ug/ml



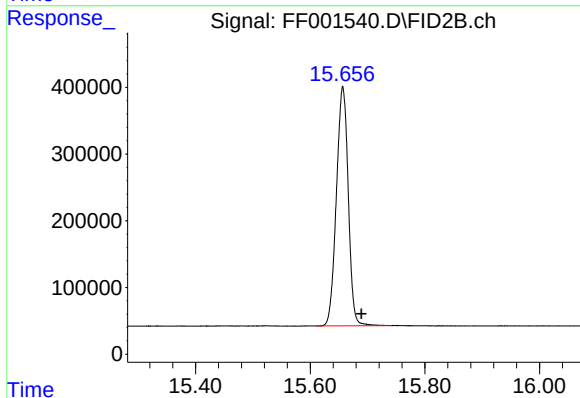
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.031 min
Response: 4705849
Conc: 43.68 ug/ml



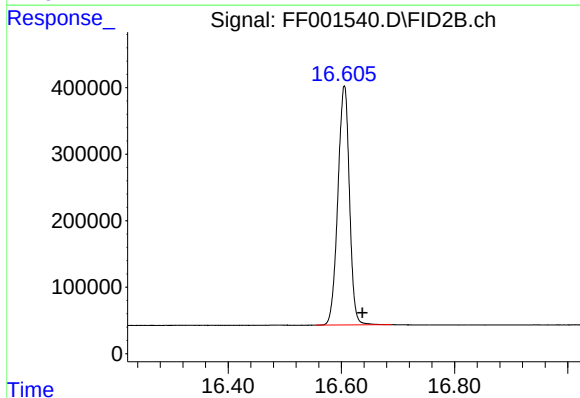
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.033 min
Response: 5254123
Conc: 43.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.033 min
Response: 5147628
Conc: 42.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.605 min
Delta R.T.: -0.032 min
Response: 5107099
Conc: 42.39 ug/ml