

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071718\
 Data File : FF001396.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2018 15:57
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 16:23:33 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...	14.459	4975359	46.186 ug/ml
Target Compounds				
2)	N-DECANE	4.222	6070109	48.891 ug/ml
3)	N-DODECANE	6.235	5992709	47.826 ug/ml
4)	N-TETRADECANE	8.024	5909029	46.983 ug/ml
5)	N-HEXADECANE	9.620	5829971	46.661 ug/ml
6)	N-OCTADECANE	11.058	5790143	46.202 ug/ml
7)	N-EICOSANE	12.365	5718604	45.973 ug/ml
8)	N-DOCOSANE	13.562	5684063	46.096 ug/ml
10)	N-TETRACOSANE	14.663	5703439	46.785 ug/ml
11)	N-HEXACOSANE	15.682	5719348	47.184 ug/ml
12)	N-OCTACOSANE	16.631	5873984	48.758 ug/ml

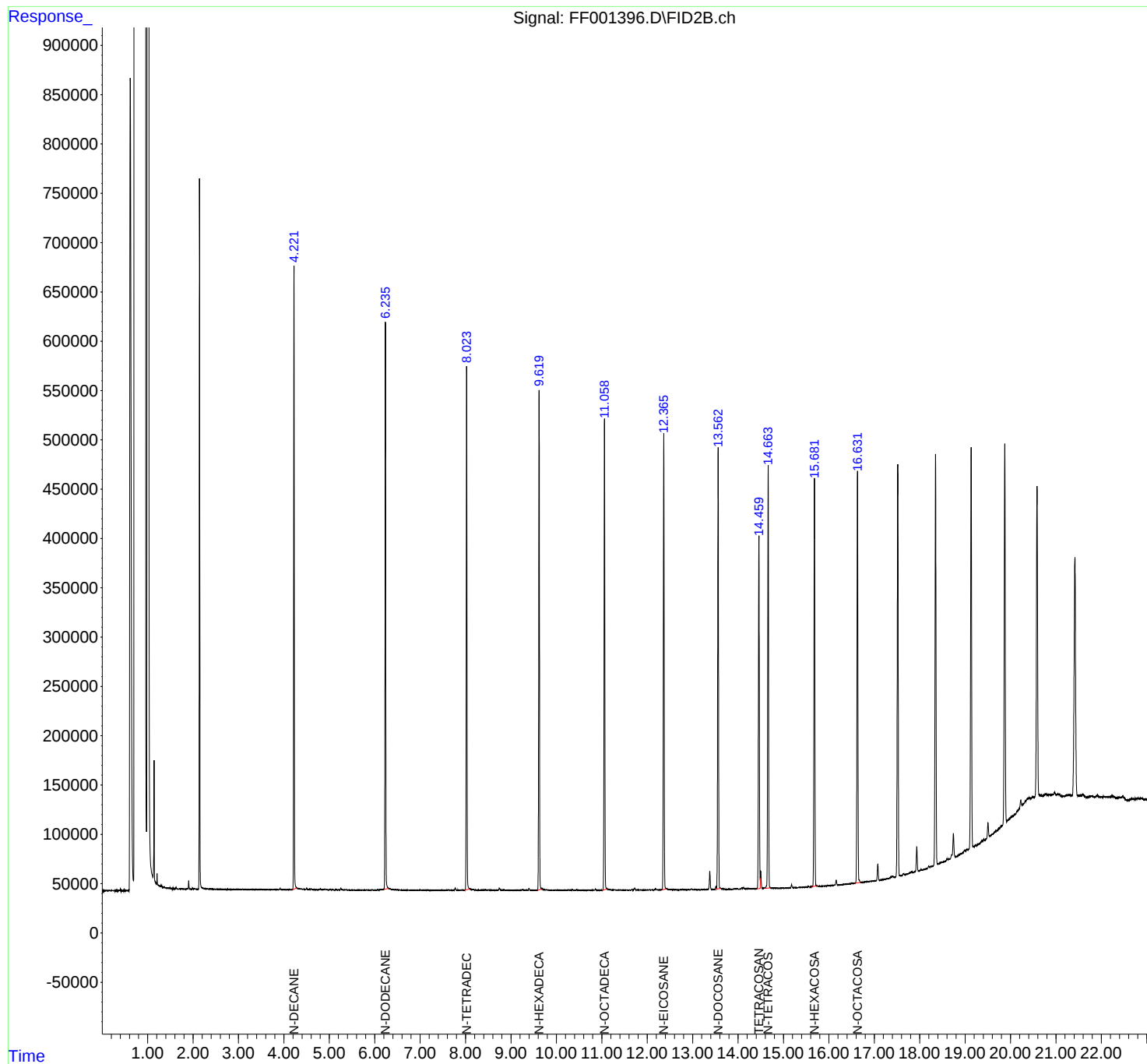
(f)=RT Delta > 1/2 Window

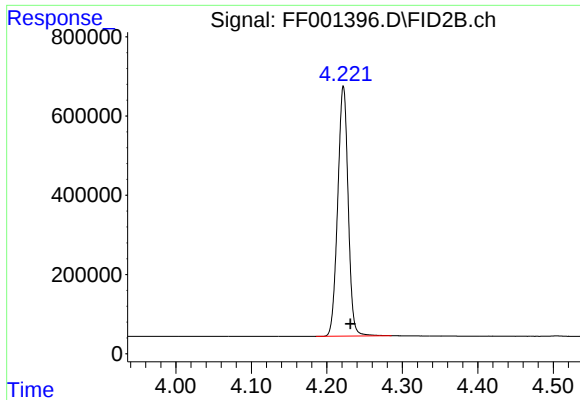
(m)=manual int.

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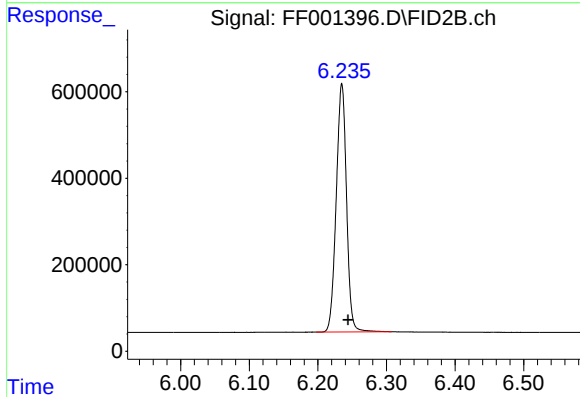
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





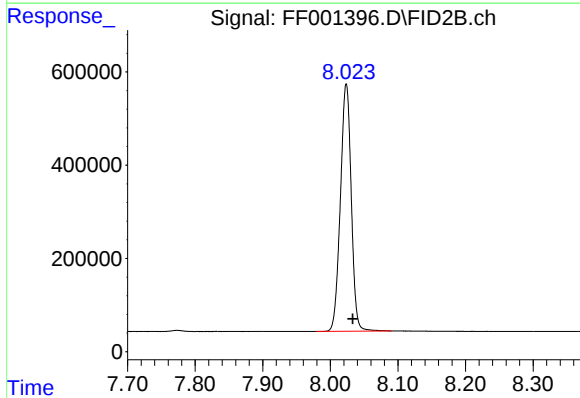
#2 N-DECANE

R.T.: 4.222 min
Delta R.T.: -0.009 min
Response: 6070109
Conc: 48.89 ug/ml



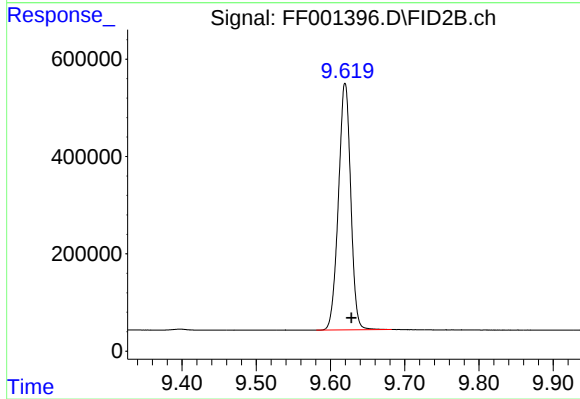
#3 N-DODECANE

R.T.: 6.235 min
Delta R.T.: -0.009 min
Response: 5992709
Conc: 47.83 ug/ml



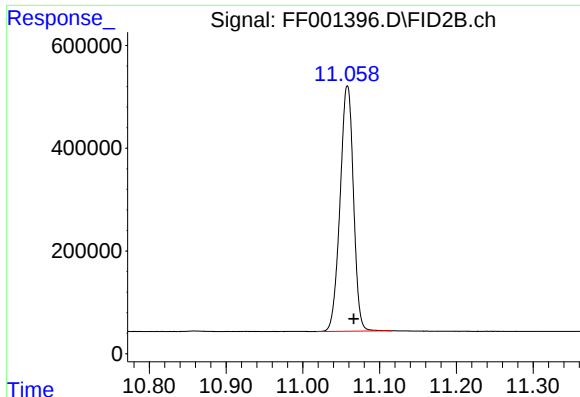
#4 N-TETRADECANE

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 5909029
Conc: 46.98 ug/ml



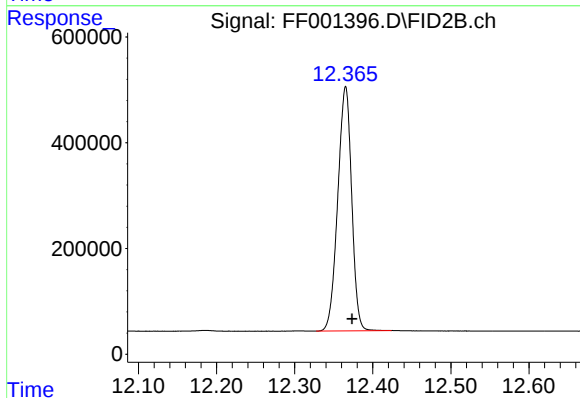
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.009 min
Response: 5829971
Conc: 46.66 ug/ml



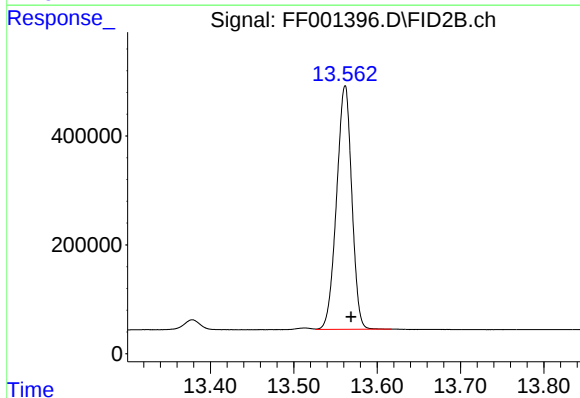
#6 N-OCTADECANE

R.T.: 11.058 min
Delta R.T.: -0.008 min
Response: 5790143
Conc: 46.20 ug/ml



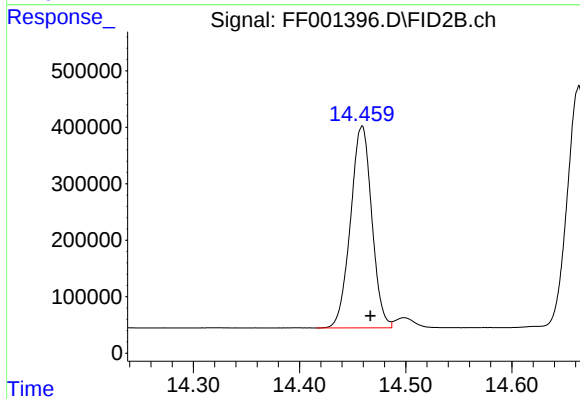
#7 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.008 min
Response: 5718604
Conc: 45.97 ug/ml



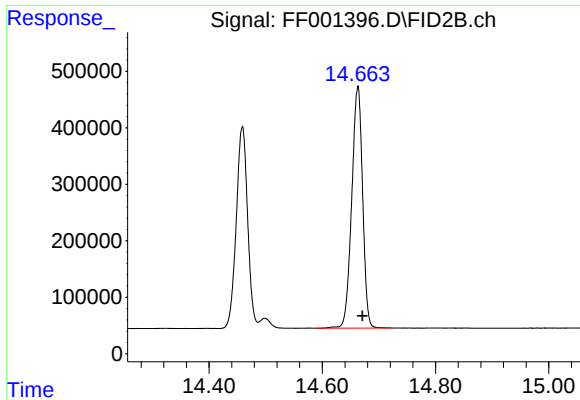
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.007 min
Response: 5684063
Conc: 46.10 ug/ml



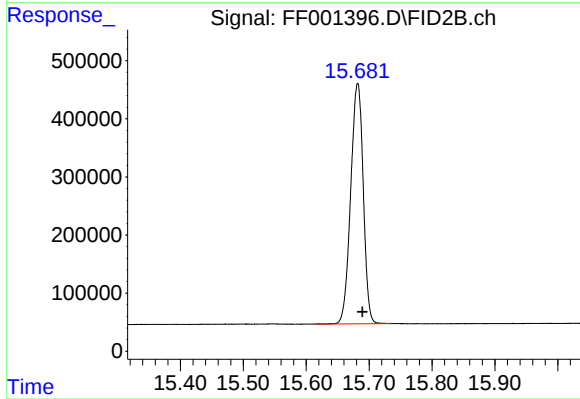
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: -0.008 min
Response: 4975359
Conc: 46.19 ug/ml



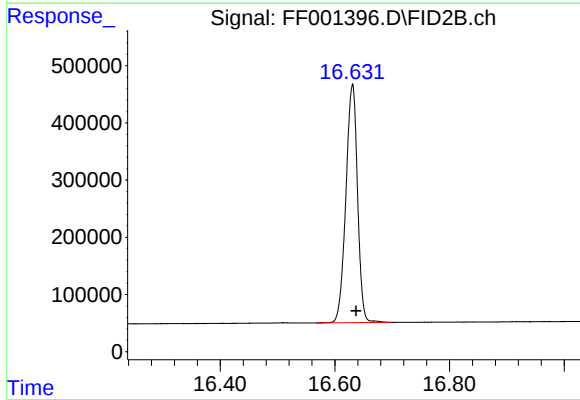
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: -0.008 min
Response: 5703439
Conc: 46.78 ug/ml



#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.007 min
Response: 5719348
Conc: 47.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.006 min
Response: 5873984
Conc: 48.76 ug/ml