

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001682.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 15:39
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 08:10:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.513	5738970	49.328 ug/ml
Target Compounds			
2) N-DECANE	4.260	6652052	51.560 ug/ml
3) N-DODECANE	6.276	6674906	50.744 ug/ml
4) N-TETRADECANE	8.067	6679949	50.504 ug/ml
5) N-HEXADECANE	9.667	6706350	50.708 ug/ml
6) N-OCTADECANE	11.107	6733759	50.346 ug/ml
7) N-EICOSANE	12.415	6659742	49.891 ug/ml
8) N-DOCOSANE	13.613	6582283	49.466 ug/ml
10) N-TETRACOSANE	14.718	6469298	48.935 ug/ml
11) N-HEXACOSANE	15.738	6373815	48.413 ug/ml
12) N-OCTACOSANE	16.687	6250151	47.809 ug/ml

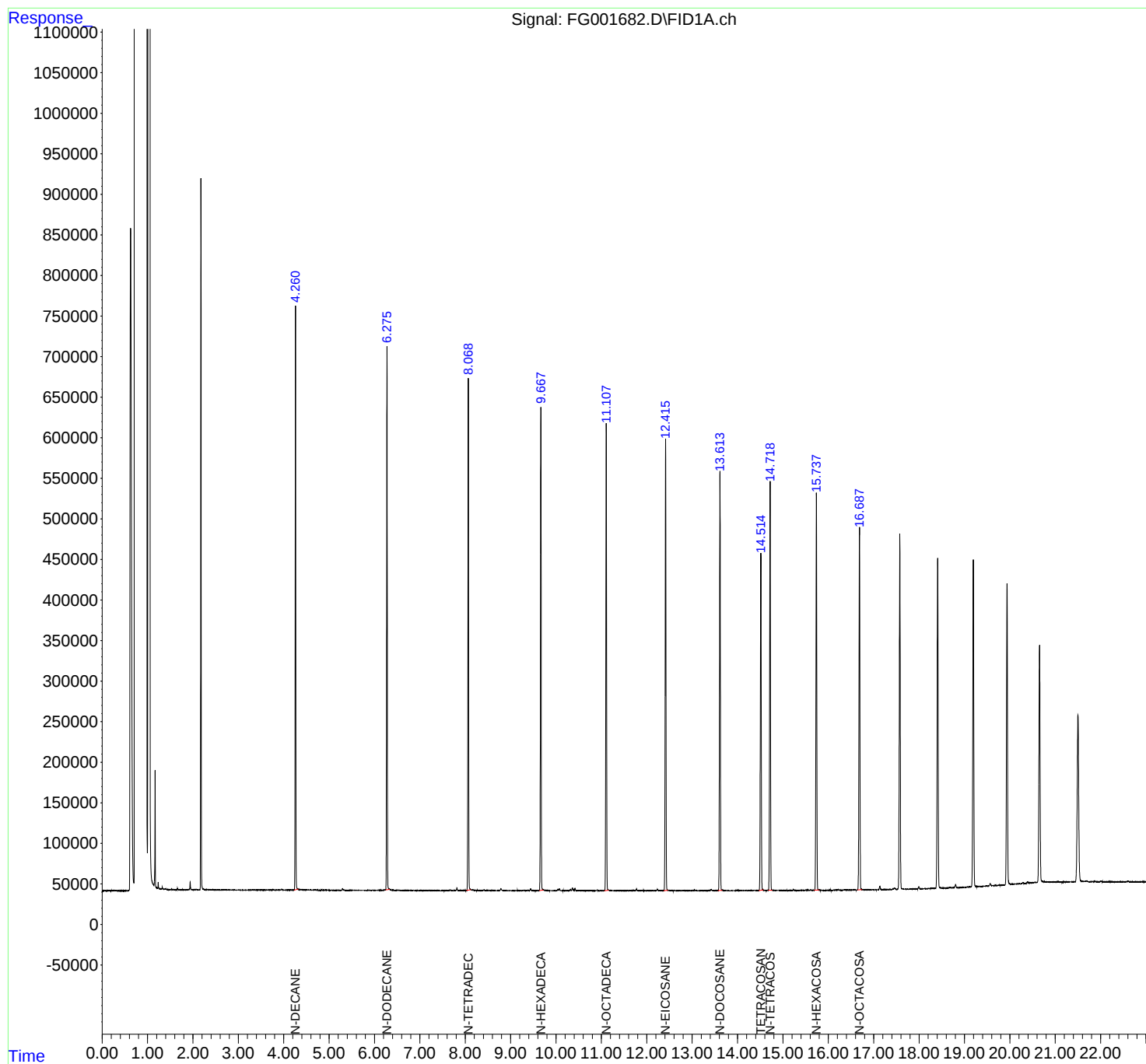
(f)=RT Delta > 1/2 Window

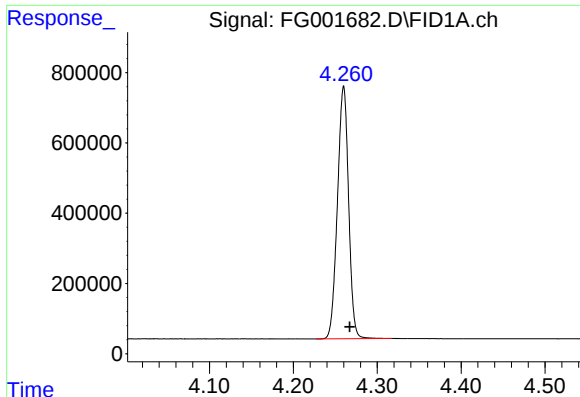
(m)=manual int.

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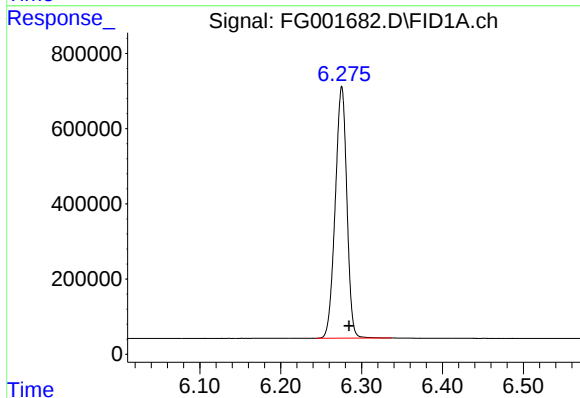
Volume Inj. : 1uL
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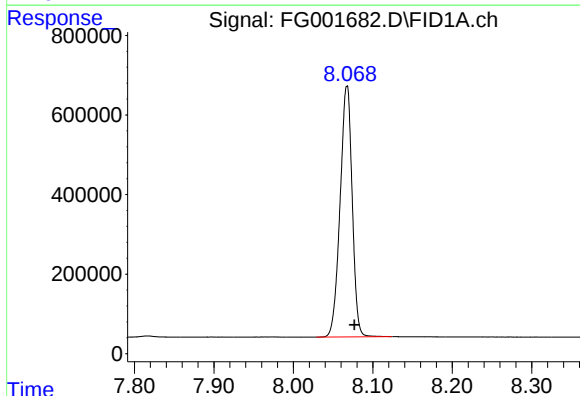
#2 N-DECANE

R.T.: 4.260 min
Delta R.T.: -0.008 min
Response: 6652052
Conc: 51.56 ug/ml



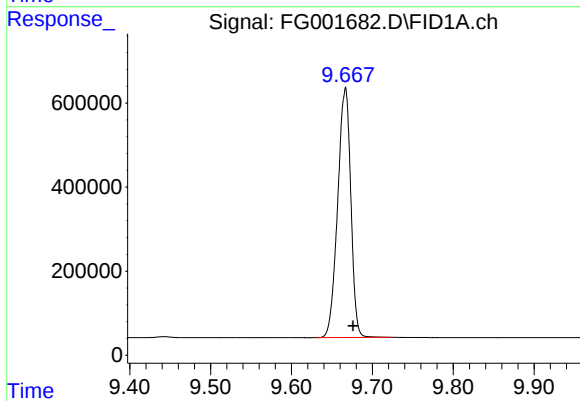
#3 N-DODECANE

R.T.: 6.276 min
Delta R.T.: -0.009 min
Response: 6674906
Conc: 50.74 ug/ml



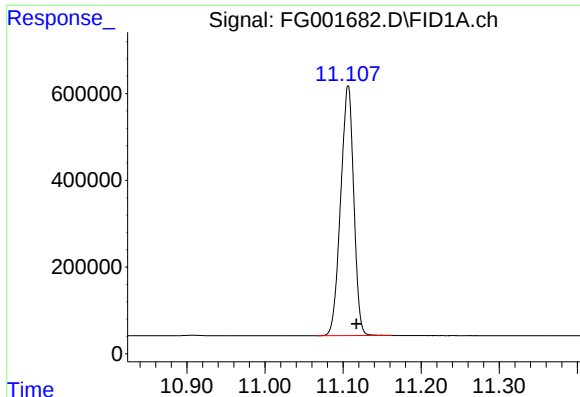
#4 N-TETRADECANE

R.T.: 8.067 min
Delta R.T.: -0.009 min
Response: 6679949
Conc: 50.50 ug/ml



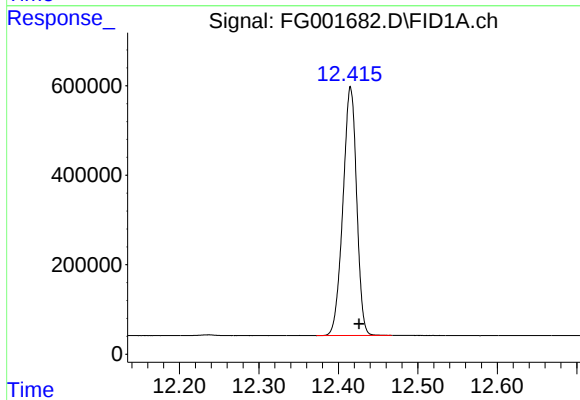
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.009 min
Response: 6706350
Conc: 50.71 ug/ml



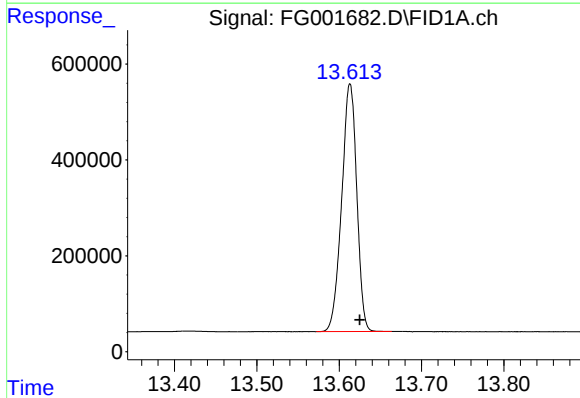
#6 N-OCTADECANE

R.T.: 11.107 min
Delta R.T.: -0.010 min
Response: 6733759
Conc: 50.35 ug/ml



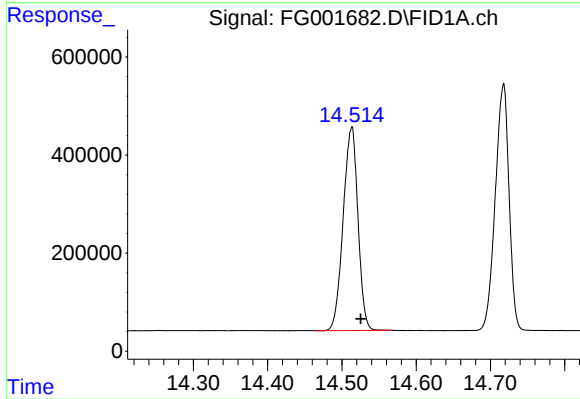
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: -0.011 min
Response: 6659742
Conc: 49.89 ug/ml



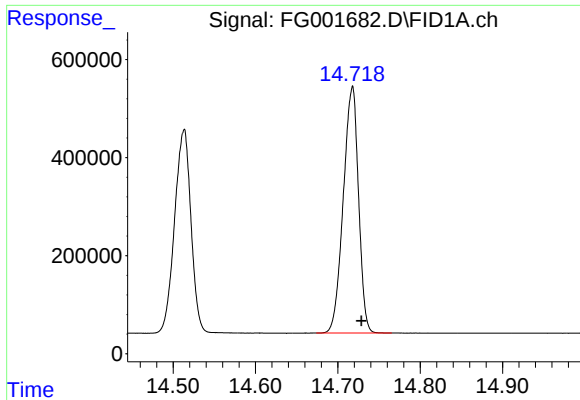
#8 N-DOCOSANE

R.T.: 13.613 min
Delta R.T.: -0.012 min
Response: 6582283
Conc: 49.47 ug/ml



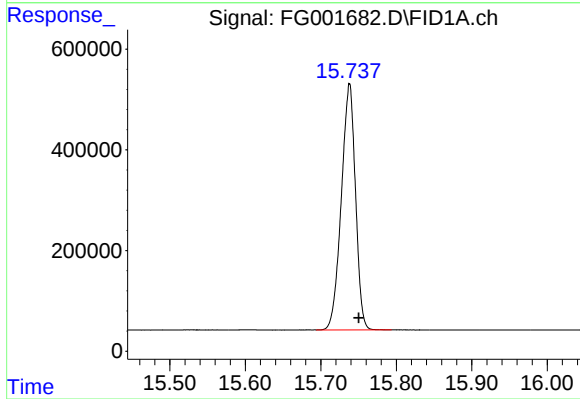
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.513 min
Delta R.T.: -0.012 min
Response: 5738970
Conc: 49.33 ug/ml



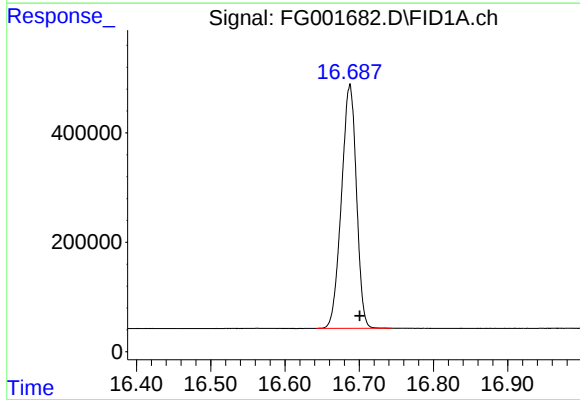
#10 N-TETRACOSANE

R.T.: 14.718 min
Delta R.T.: -0.011 min
Response: 6469298
Conc: 48.93 ug/ml



#11 N-HEXACOSANE

R.T.: 15.738 min
Delta R.T.: -0.012 min
Response: 6373815
Conc: 48.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.687 min
Delta R.T.: -0.013 min
Response: 6250151
Conc: 47.81 ug/ml