

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001677.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 13:08
 Operator : AJ\SJ
 Sample : J3948-01 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 14:02:28 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...	14.510	473108	4.066 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.035	769427	5.817 ug/ml
5)	N-HEXADECANE	9.689	188542	1.426 ug/ml
6)	N-OCTADECANE	11.178f	740906	5.539 ug/ml
7)	N-EICOSANE	12.468	10261533	76.874 ug/ml
8)	N-DOCOSANE	13.623	989115	7.433 ug/ml
10)	N-TETRACOSANE	14.686	5676991	42.942 ug/ml
11)	N-HEXACOSANE	15.750	327297	2.486 ug/ml
12)	N-OCTACOSANE	16.681	933902	7.144 ug/ml
13)	N-TRIACONTANE	17.573	243074	1.866 ug/ml

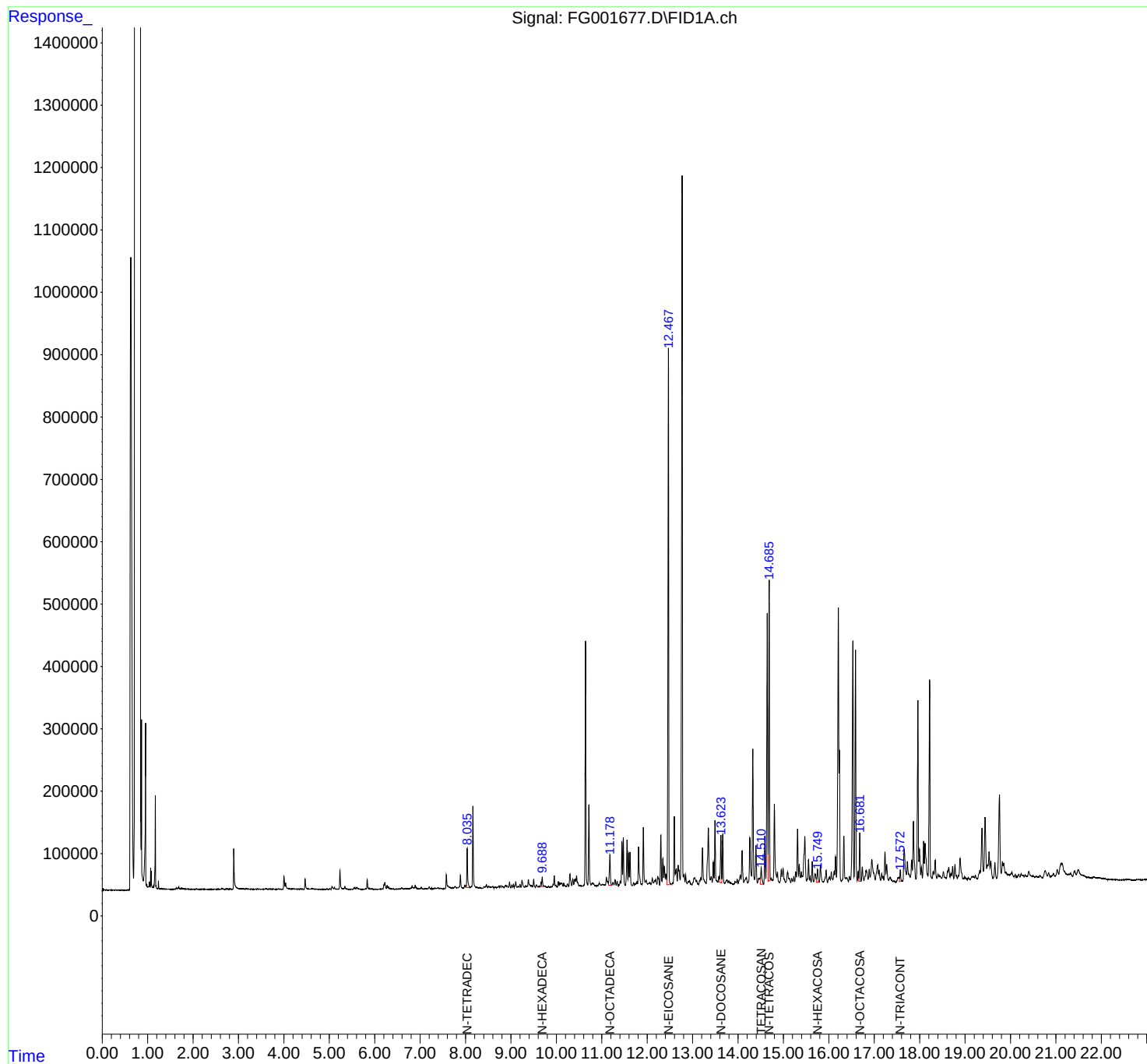
(f)=RT Delta > 1/2 Window

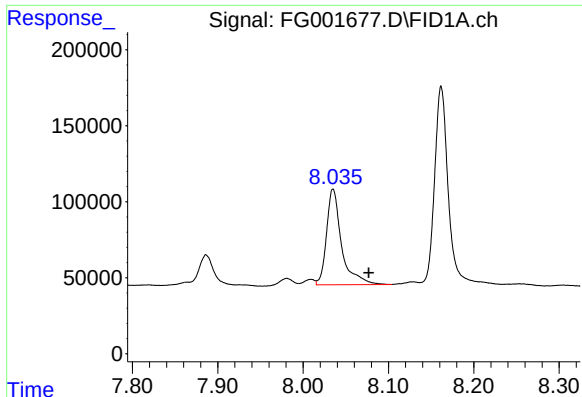
(m)=manual int.

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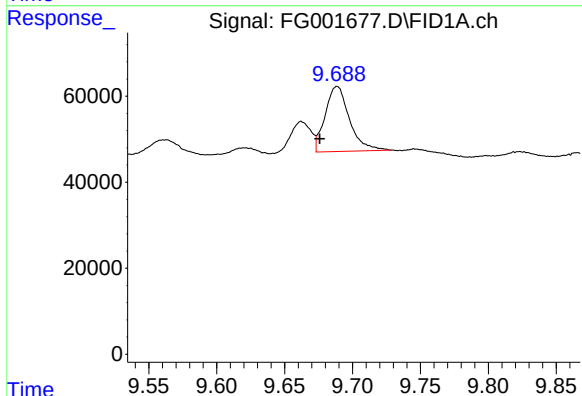
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





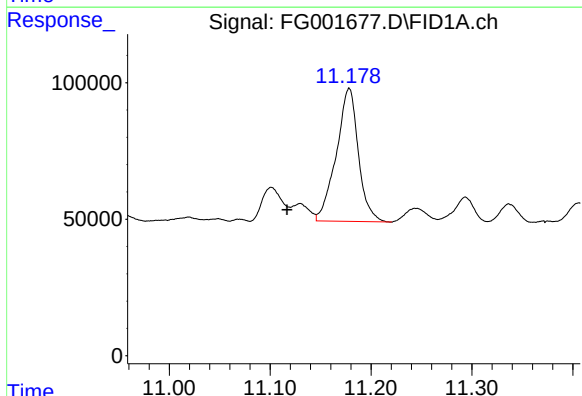
#4 N-TETRADECANE

R.T.: 8.035 min
Delta R.T.: -0.042 min
Response: 769427
Conc: 5.82 ug/ml



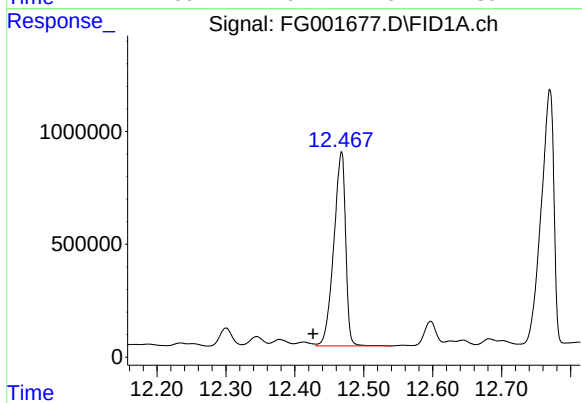
#5 N-HEXADECANE

R.T.: 9.689 min
Delta R.T.: 0.013 min
Response: 188542
Conc: 1.43 ug/ml



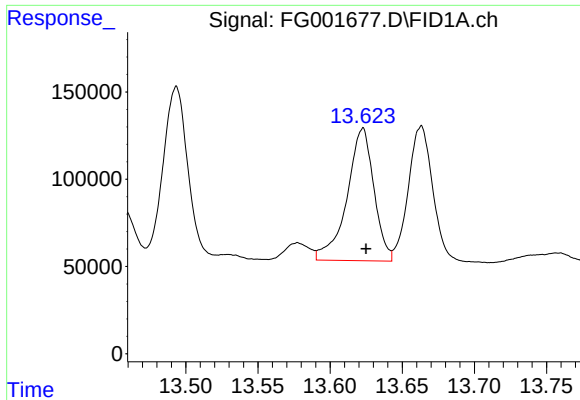
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: 0.061 min
Response: 740906
Conc: 5.54 ug/ml



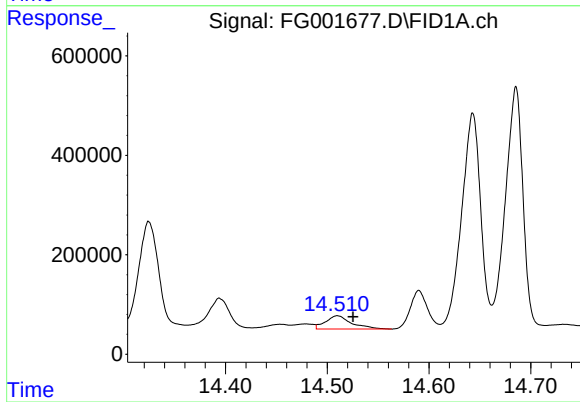
#7 N-EICOSANE

R.T.: 12.468 min
Delta R.T.: 0.042 min
Response: 10261533
Conc: 76.87 ug/ml



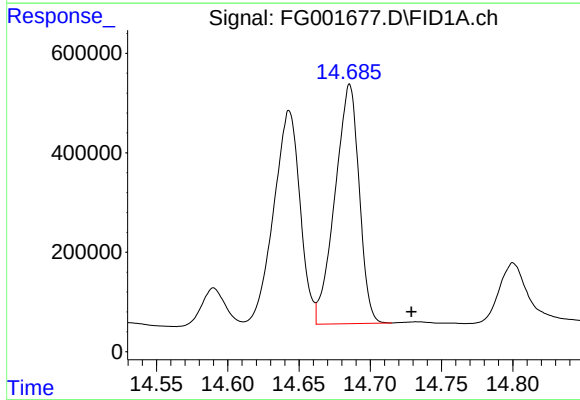
#8 N-DOCOSANE

R.T.: 13.623 min
Delta R.T.: -0.002 min
Response: 989115
Conc: 7.43 ug/ml



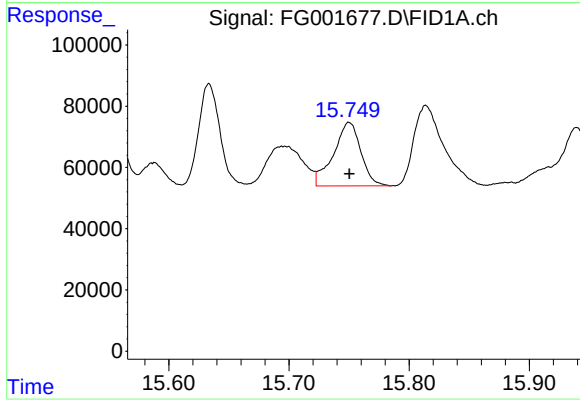
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.015 min
Response: 473108
Conc: 4.07 ug/ml



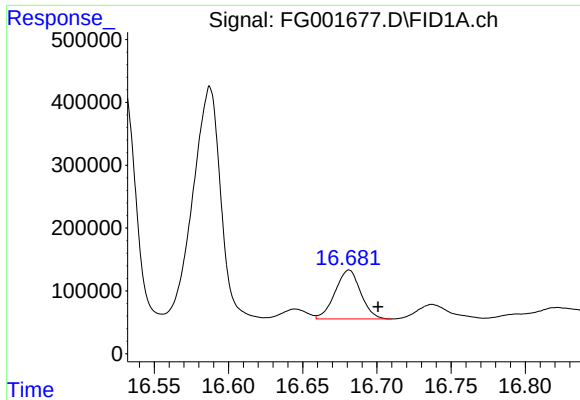
#10 N-TETRACOSANE

R.T.: 14.686 min
Delta R.T.: -0.043 min
Response: 5676991
Conc: 42.94 ug/ml



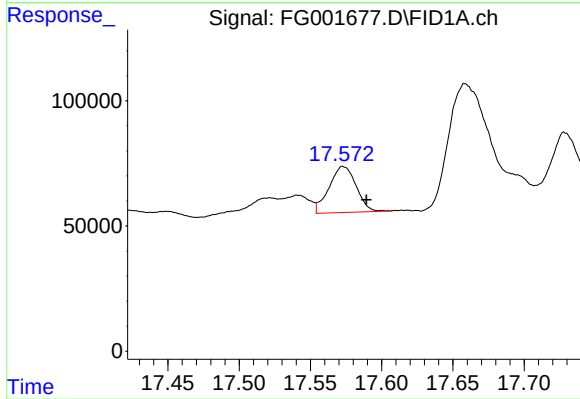
#11 N-HEXACOSANE

R.T.: 15.750 min
Delta R.T.: 0.000 min
Response: 327297
Conc: 2.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.681 min
Delta R.T.: -0.020 min
Response: 933902
Conc: 7.14 ug/ml



#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: -0.016 min
Response: 243074
Conc: 1.87 ug/ml