

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001707.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 16:03
 Operator : AJ\SJ
 Sample : PB111221BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:55:49 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...	14.515	2204088	18.945 ug/ml
Target Compounds				
2)	N-DECANE	4.260	2572646	19.941 ug/ml
3)	N-DODECANE	6.275	2628424	19.982 ug/ml
4)	N-TETRADECANE	8.066	2704282	20.446 ug/ml
5)	N-HEXADECANE	9.666	2726450	20.615 ug/ml
6)	N-OCTADECANE	11.107	2774026	20.740 ug/ml
7)	N-EICOSANE	12.416	2771741	20.764 ug/ml
8)	N-DOCOSANE	13.615	2747589	20.648 ug/ml
10)	N-TETRACOSANE	14.718	2794199	21.136 ug/ml
11)	N-HEXACOSANE	15.740	2598330	19.736 ug/ml
12)	N-OCTACOSANE	16.690	2531649	19.365 ug/ml

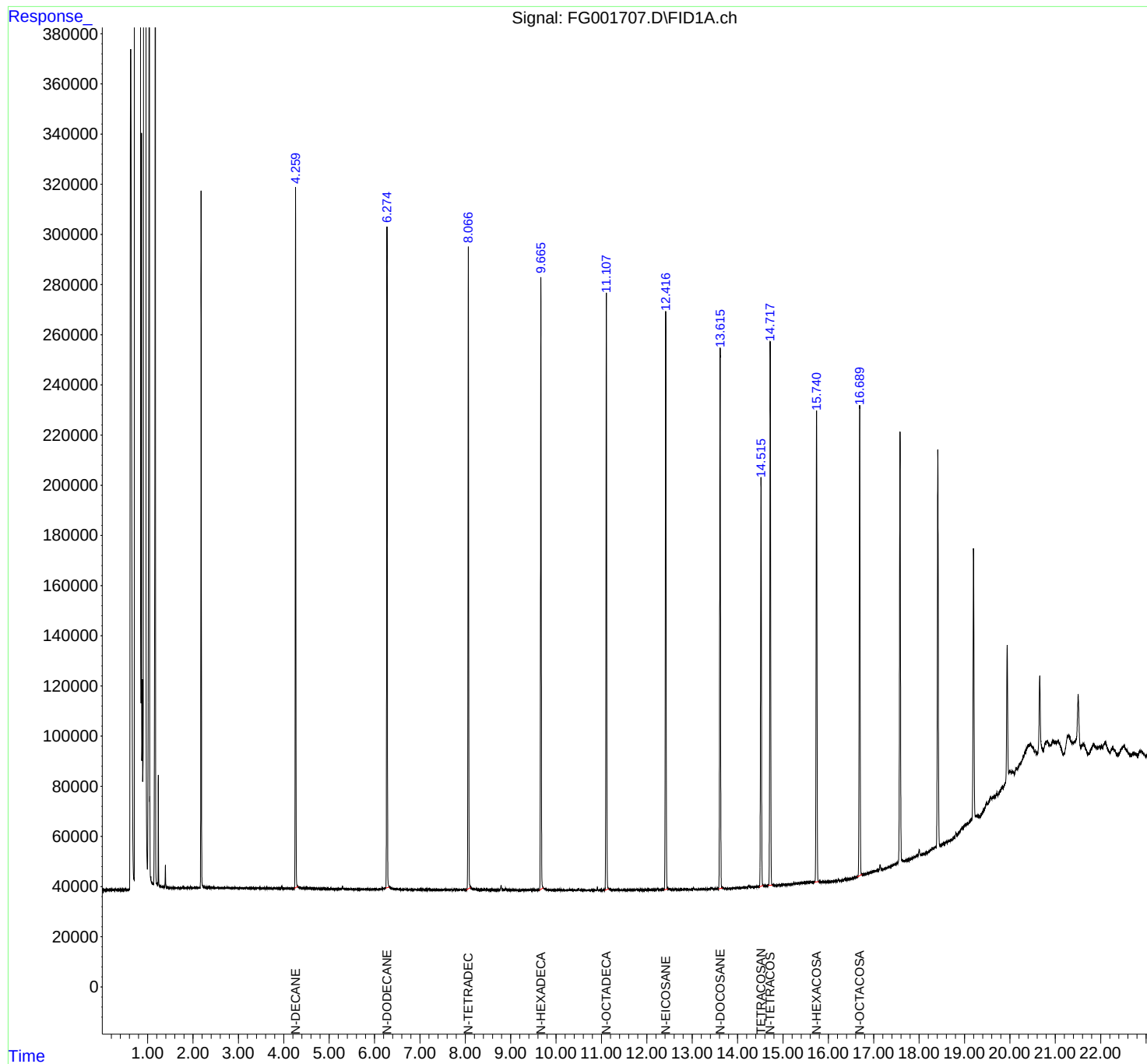
(f)=RT Delta > 1/2 Window

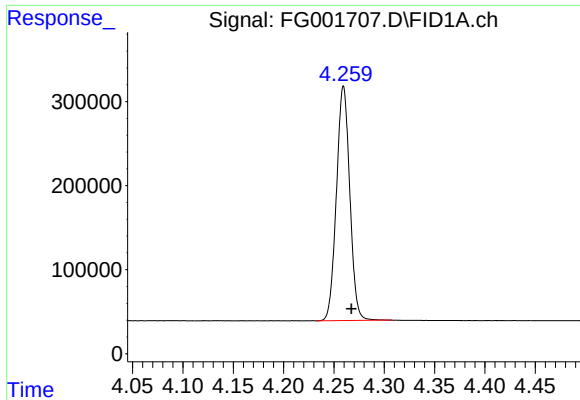
(m)=manual int.

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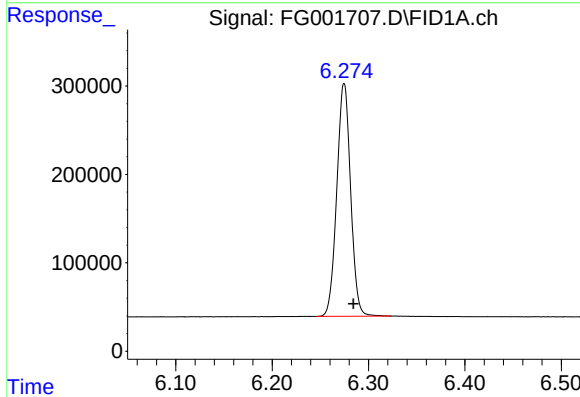
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





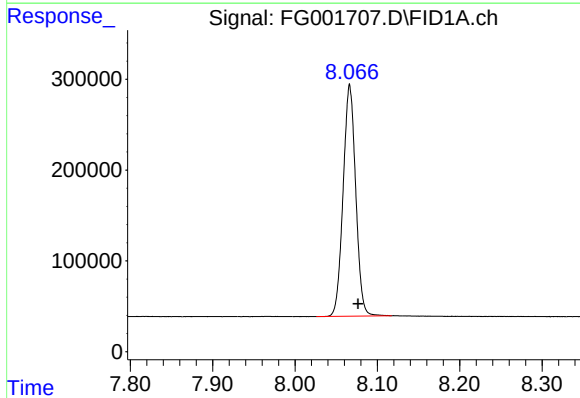
#2 N-DECANE

R.T.: 4.260 min
Delta R.T.: -0.008 min
Response: 2572646
Conc: 19.94 ug/ml



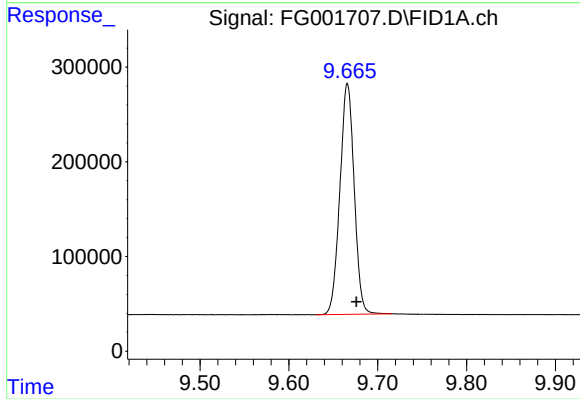
#3 N-DODECANE

R.T.: 6.275 min
Delta R.T.: -0.010 min
Response: 2628424
Conc: 19.98 ug/ml



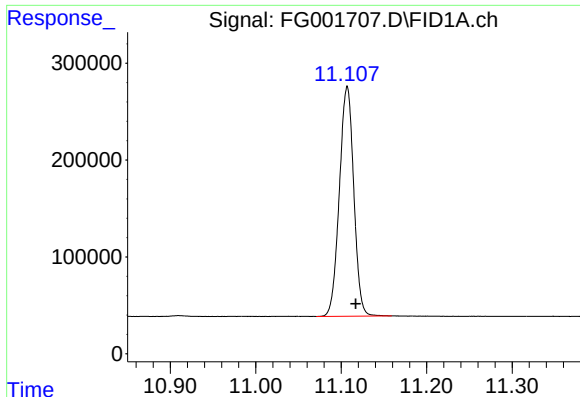
#4 N-TETRADECANE

R.T.: 8.066 min
Delta R.T.: -0.010 min
Response: 2704282
Conc: 20.45 ug/ml



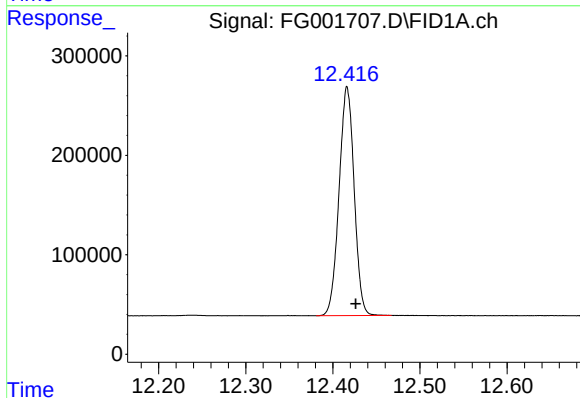
#5 N-HEXADECANE

R.T.: 9.666 min
Delta R.T.: -0.010 min
Response: 2726450
Conc: 20.62 ug/ml



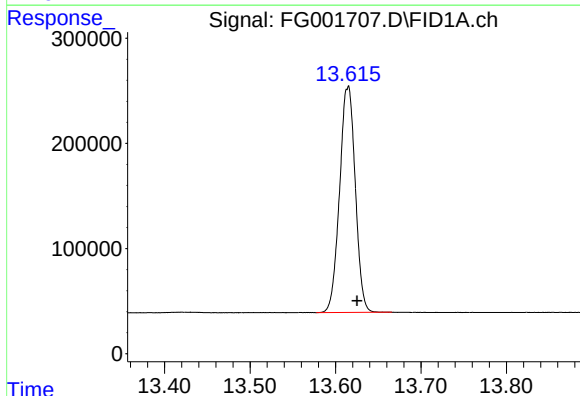
#6 N-OCTADECANE

R.T.: 11.107 min
Delta R.T.: -0.010 min
Response: 2774026
Conc: 20.74 ug/ml



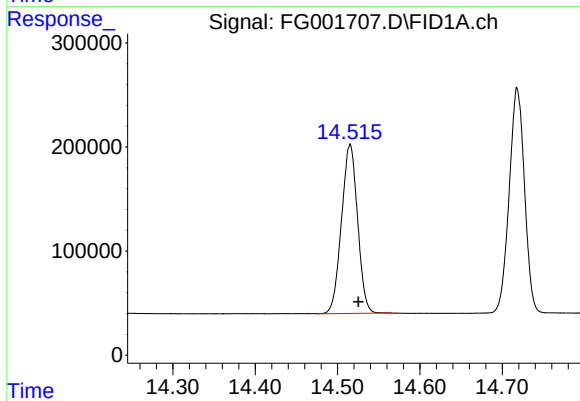
#7 N-EICOSANE

R.T.: 12.416 min
Delta R.T.: -0.010 min
Response: 2771741
Conc: 20.76 ug/ml



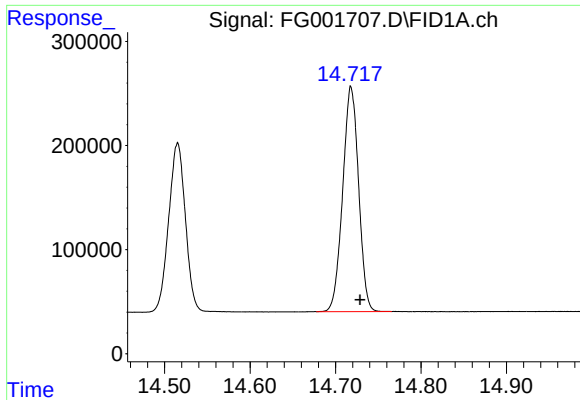
#8 N-DOCOSANE

R.T.: 13.615 min
Delta R.T.: -0.010 min
Response: 2747589
Conc: 20.65 ug/ml



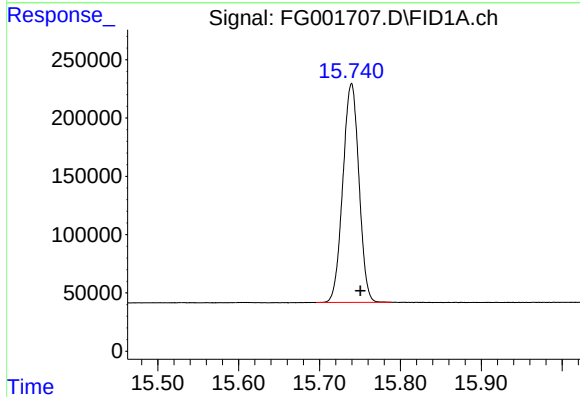
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: -0.010 min
Response: 2204088
Conc: 18.94 ug/ml



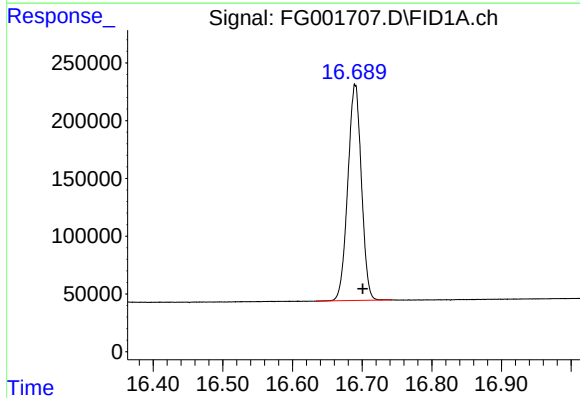
#10 N-TETRACOSANE

R.T.: 14.718 min
Delta R.T.: -0.011 min
Response: 2794199
Conc: 21.14 ug/ml



#11 N-HEXACOSANE

R.T.: 15.740 min
Delta R.T.: -0.011 min
Response: 2598330
Conc: 19.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.690 min
Delta R.T.: -0.011 min
Response: 2531649
Conc: 19.37 ug/ml