

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002721.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 19:25
 Operator : AJ\SJ
 Sample : J5377-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:34:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.777	2706346	24.625 ug/ml
Target Compounds			
2) N-DECANE	4.462	2935	0.023 ug/ml
3) N-DODECANE	6.493	56592	0.434 ug/ml
4) N-TETRADECANE	8.288	178209	1.348 ug/ml
5) N-HEXADECANE	9.918	1878105	14.104 ug/ml
6) N-OCTADECANE	11.348	285809	2.161 ug/ml
7) N-EICOSANE	12.667	683853	5.275 ug/ml
8) N-DOCOSANE	13.902	1157877	9.096 ug/ml
10) N-TETRACOSANE	14.964	2717115	21.750 ug/ml
11) N-HEXACOSANE	16.008	198774	1.613 ug/ml
12) N-OCTACOSANE	16.968	552163	4.540 ug/ml

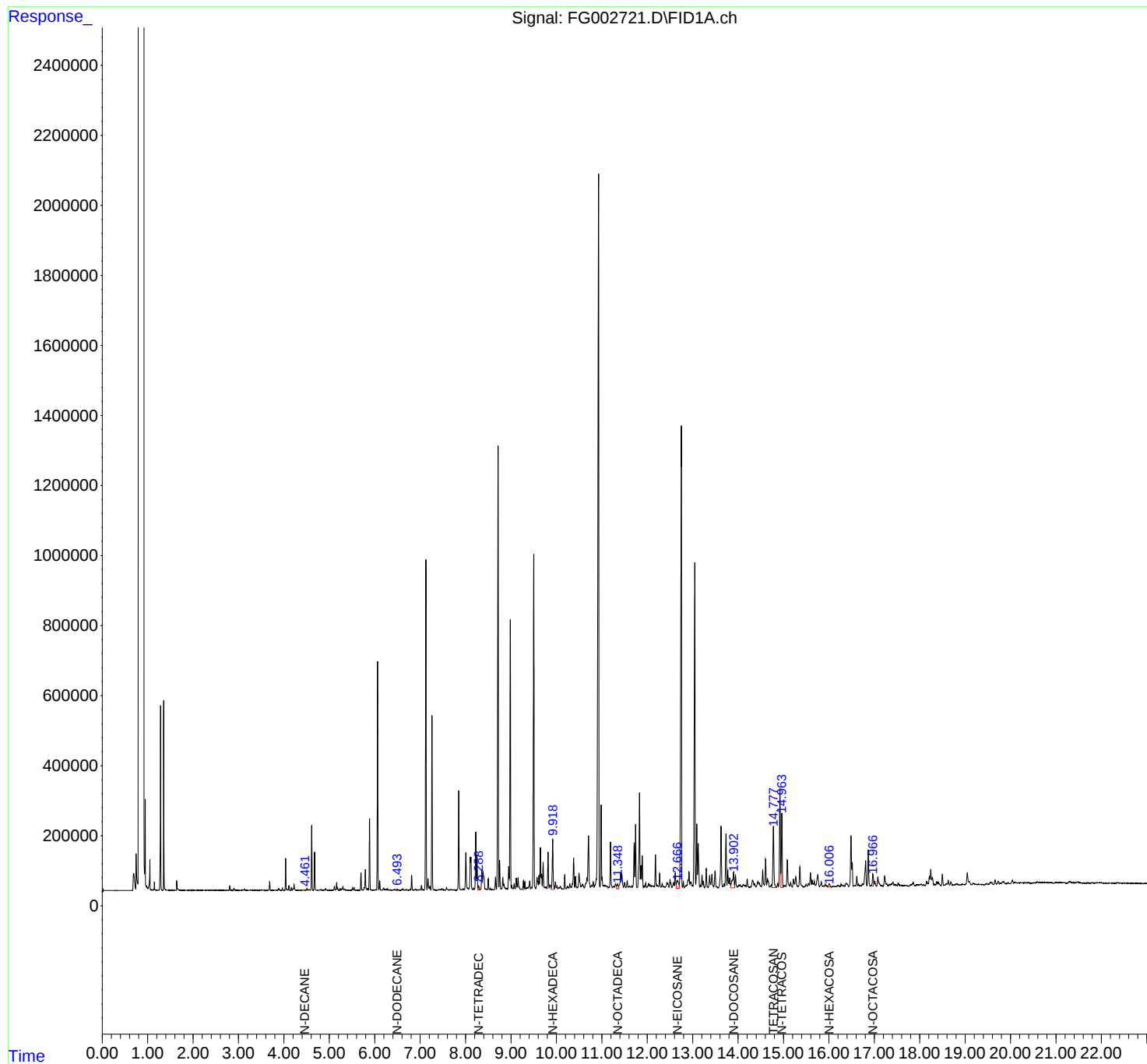
(f)=RT Delta > 1/2 Window

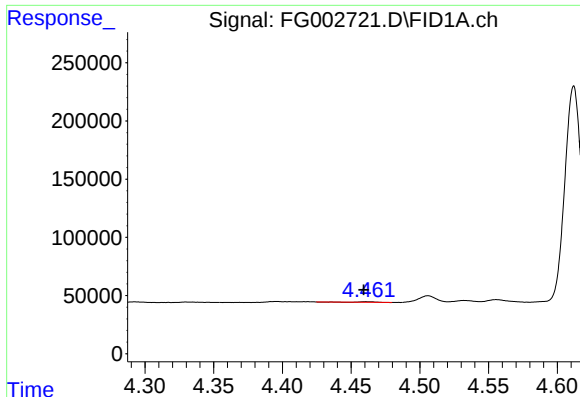
(m)=manual int.

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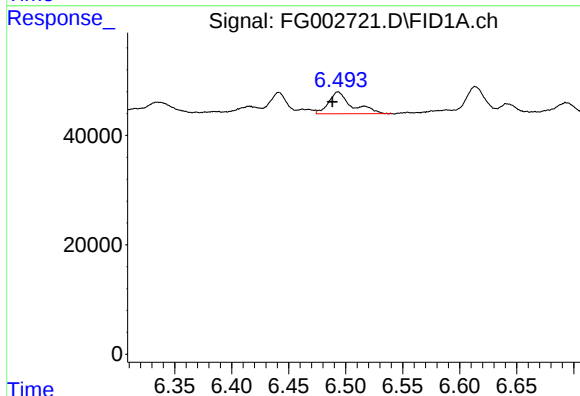
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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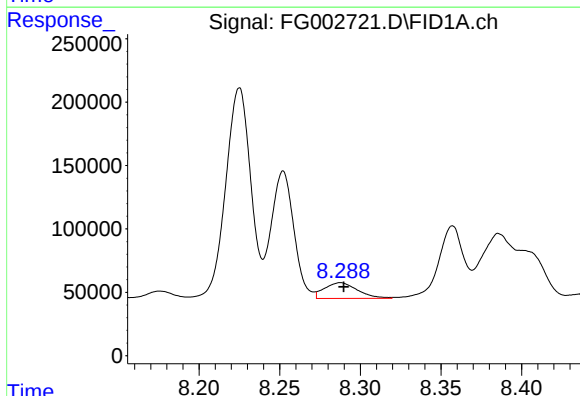
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.002 min
Response: 2935
Conc: 0.02 ug/ml



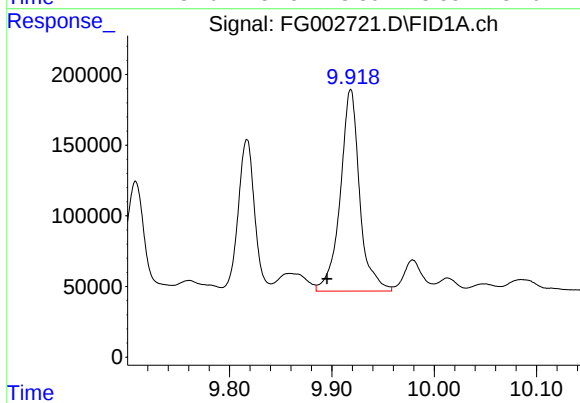
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.005 min
Response: 56592
Conc: 0.43 ug/ml



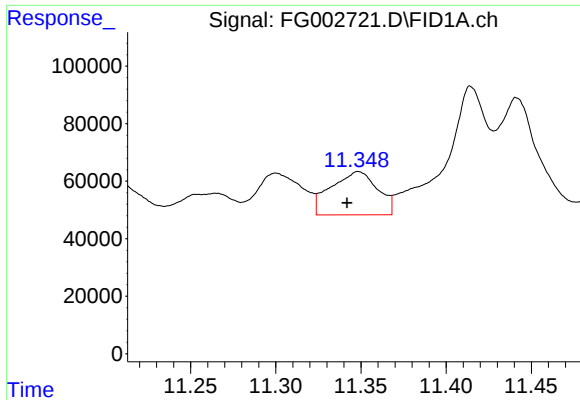
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 178209
Conc: 1.35 ug/ml



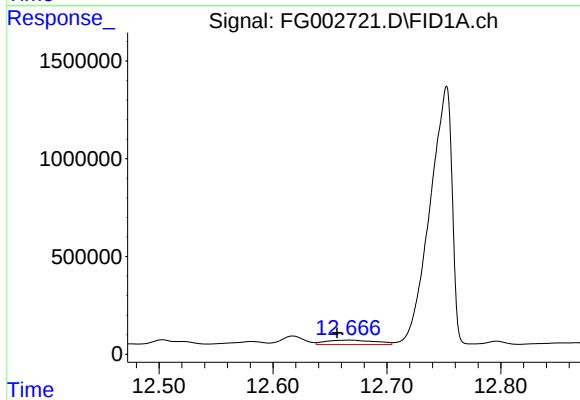
#5 N-HEXADECANE

R.T.: 9.918 min
Delta R.T.: 0.023 min
Response: 1878105
Conc: 14.10 ug/ml



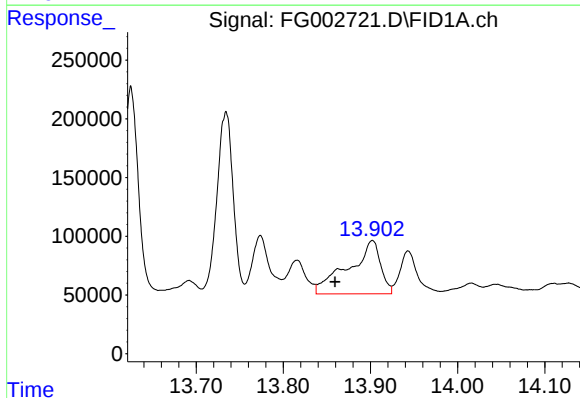
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.007 min
Response: 285809
Conc: 2.16 ug/ml



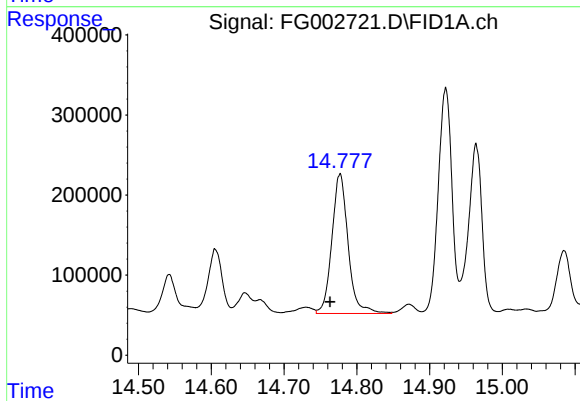
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.010 min
Response: 683853
Conc: 5.28 ug/ml



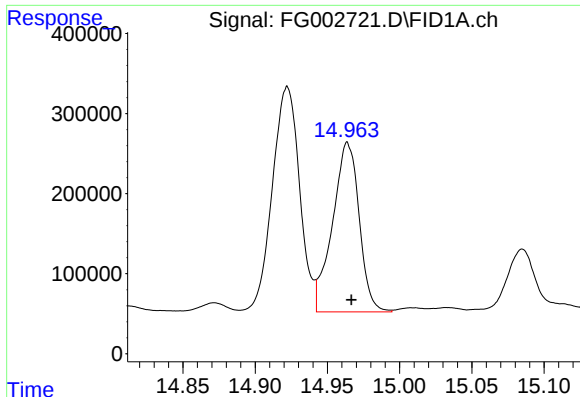
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.043 min
Response: 1157877
Conc: 9.10 ug/ml



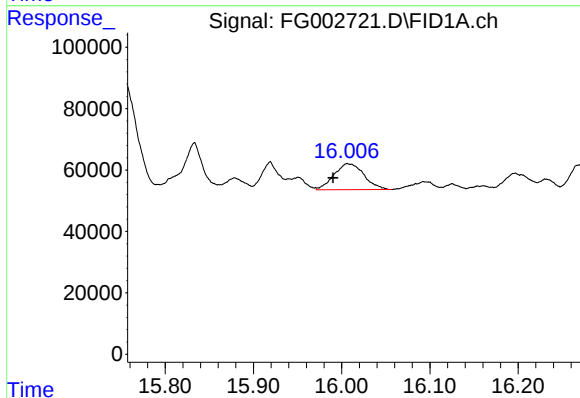
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.013 min
Response: 2706346
Conc: 24.63 ug/ml



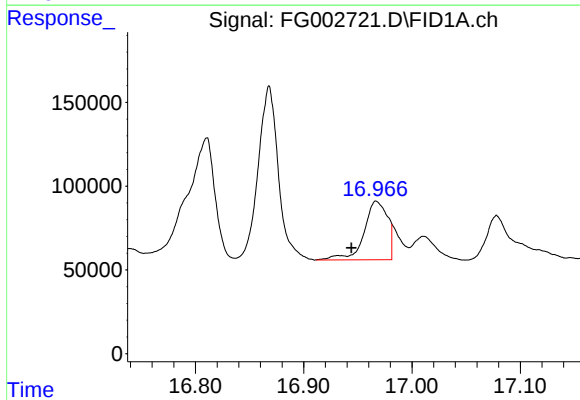
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.002 min
Response: 2717115
Conc: 21.75 ug/ml



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.017 min
Response: 198774
Conc: 1.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.024 min
Response: 552163
Conc: 4.54 ug/ml