

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
 Data File : FG003203.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2018 18:14
 Operator : AJ\SJ
 Sample : J6260-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 00:47:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.713	1935025	17.756 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.301f	266253	2.191 ug/ml
5)	N-HEXADECANE	9.859	330147	2.662 ug/ml
7)	N-EICOSANE	12.601	505187	4.026 ug/ml
8)	N-DOCOSANE	13.847	881414	7.048 ug/ml
10)	N-TETRACOSANE	14.914	4290612	34.520 ug/ml
12)	N-OCTACOSANE	16.928	347101	2.785 ug/ml
13)	N-TRIACONTANE	17.791	315771	2.482 ug/ml
14)	N-DOTRIACONTANE	18.621	963656	7.690 ug/ml
16)	N-HEXATRIACONTANE	20.131	126195	1.052 ug/ml

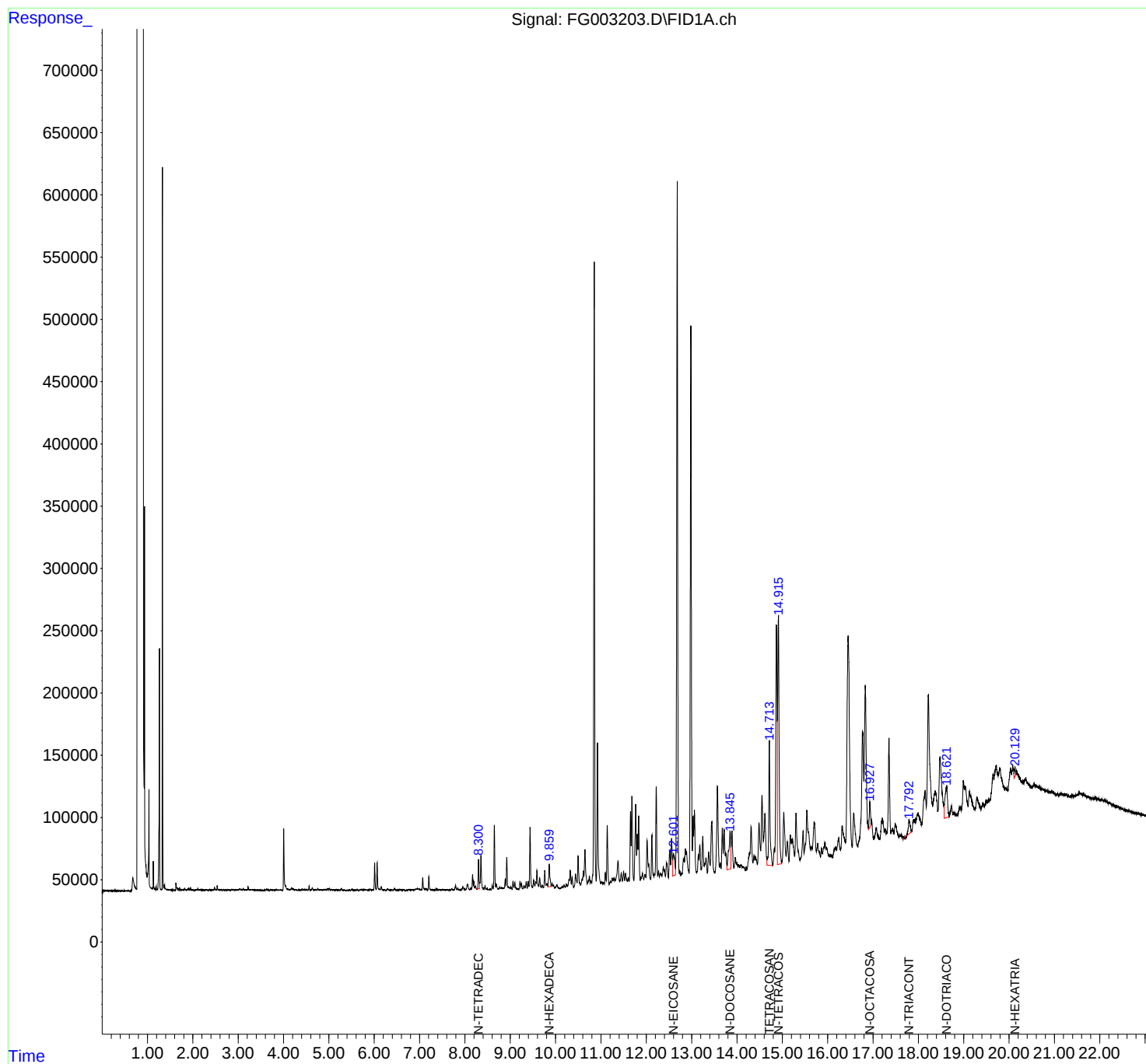
(f)=RT Delta > 1/2 Window

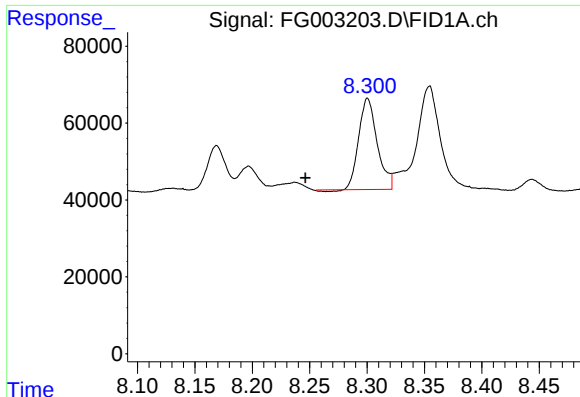
(m)=manual int.

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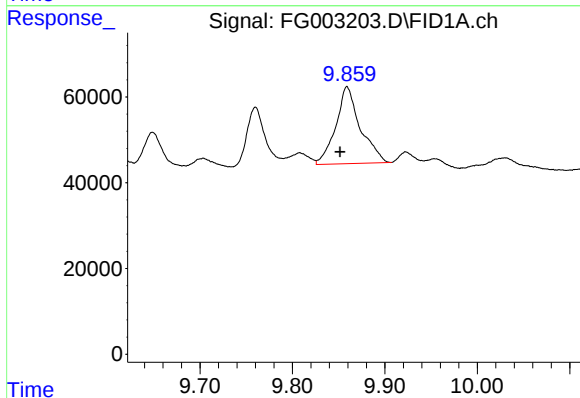
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





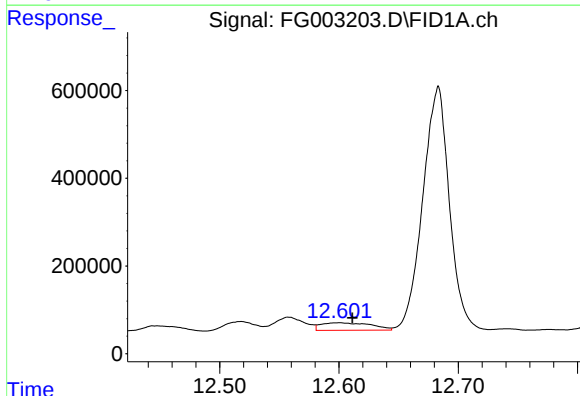
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: 0.054 min
Response: 266253
Conc: 2.19 ug/ml



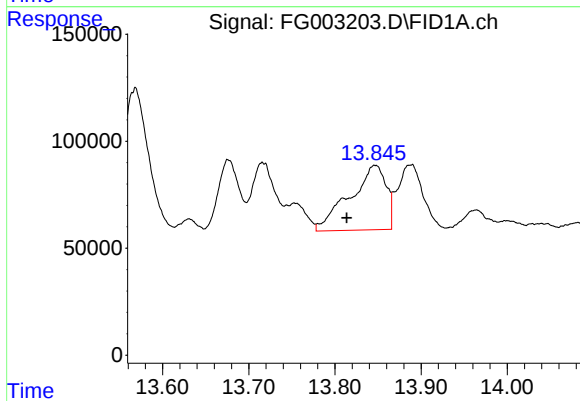
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.008 min
Response: 330147
Conc: 2.66 ug/ml



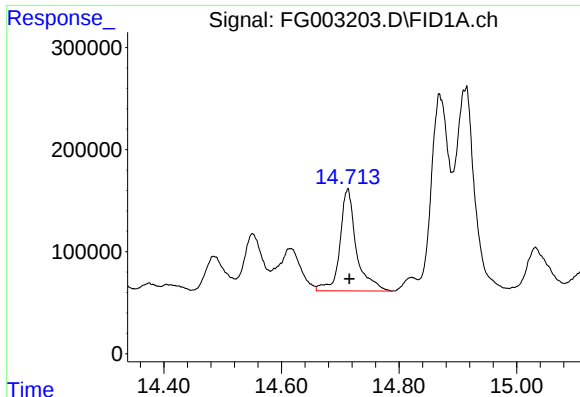
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.011 min
Response: 505187
Conc: 4.03 ug/ml



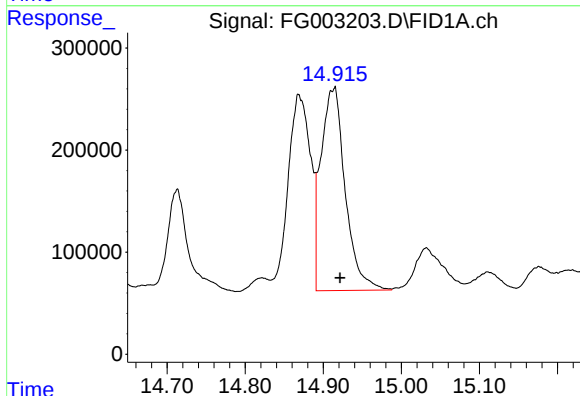
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.033 min
Response: 881414
Conc: 7.05 ug/ml



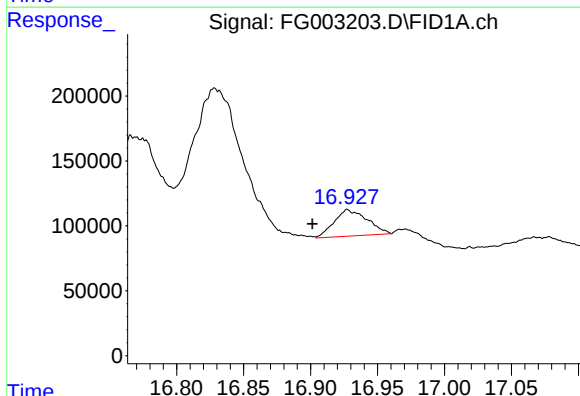
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 1935025
Conc: 17.76 ug/ml



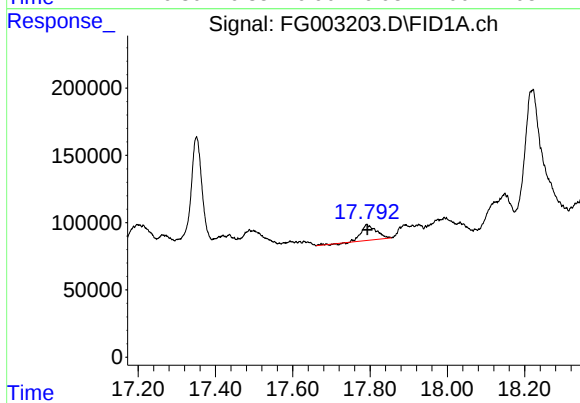
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: -0.007 min
Response: 4290612
Conc: 34.52 ug/ml



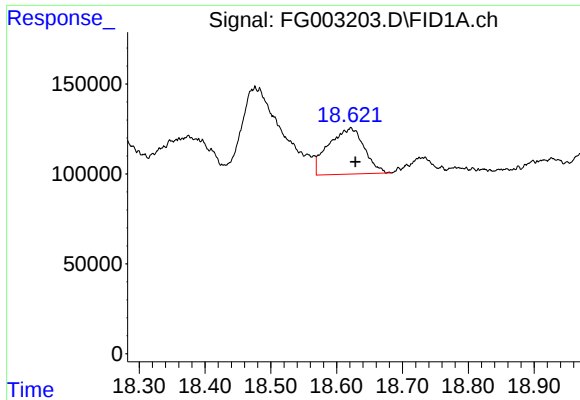
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.026 min
Response: 347101
Conc: 2.79 ug/ml



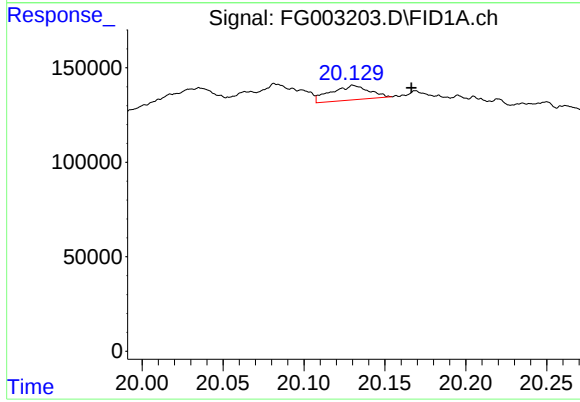
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: -0.002 min
Response: 315771
Conc: 2.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.007 min
Response: 963656
Conc: 7.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.036 min
Response: 126195
Conc: 1.05 ug/ml