

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110821\
 Data File : FG009008.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2021 16:20
 Operator : AJ\MA
 Sample : M4537-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:18:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 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...	14.729	1926172	16.689 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228	661093	4.977 ug/ml
7) N-EICOSANE	12.623	88834	0.649 ug/ml
8) N-DOCOSANE	13.826	53730	0.401 ug/ml
10) N-TETRACOSANE	14.929	545837	4.132 ug/ml
12) N-OCTACOSANE	16.911	37912	0.308 ug/ml
13) N-TRIACONTANE	17.801	105728	0.903 ug/ml
14) N-DOTRIACONTANE	18.629	184465	1.694 ug/ml

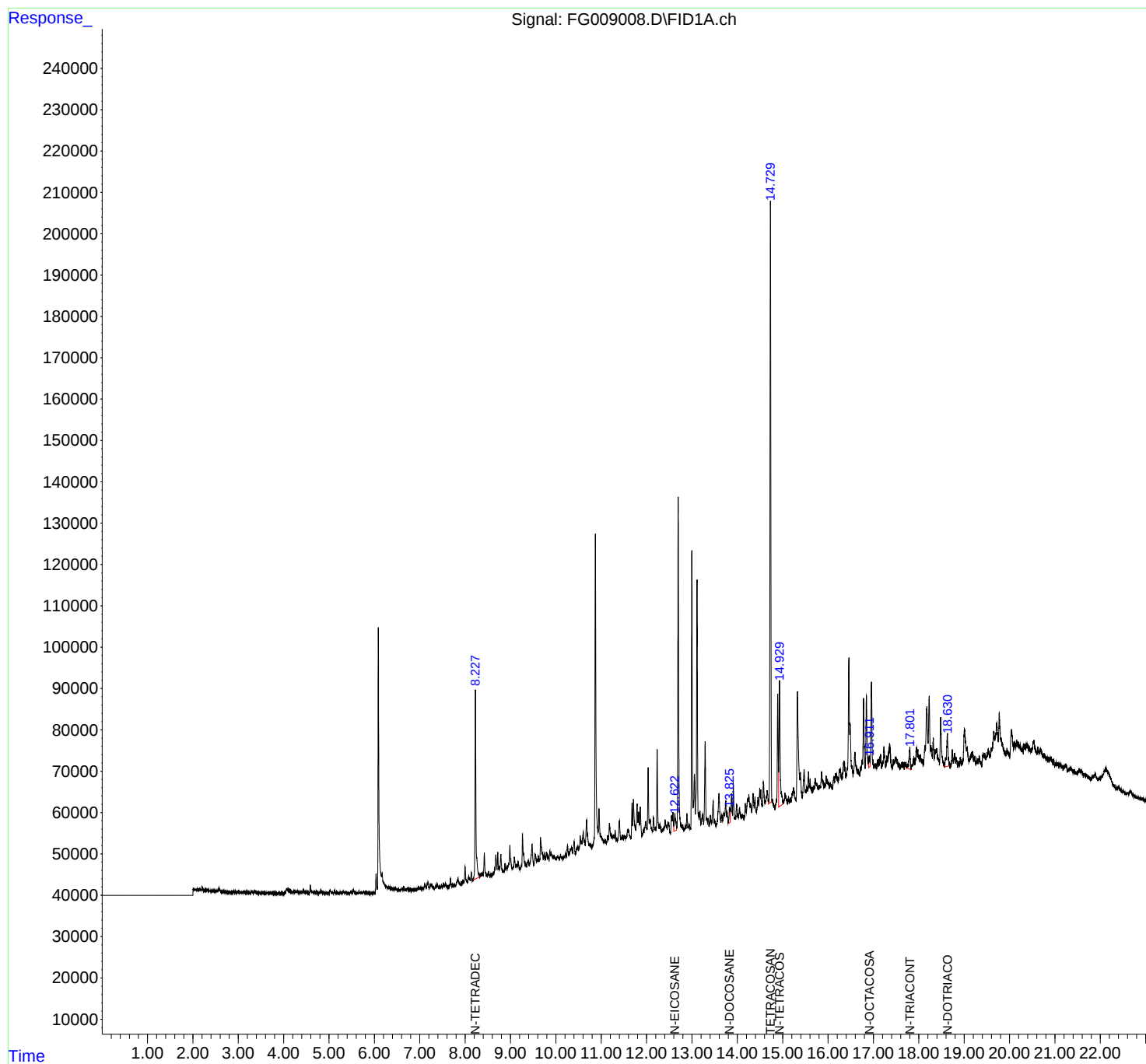
(f)=RT Delta > 1/2 Window

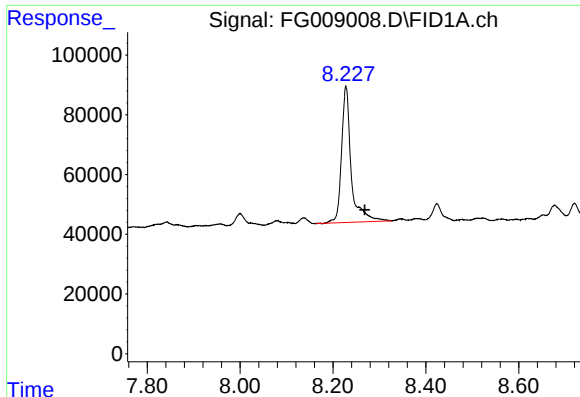
(m)=manual int.

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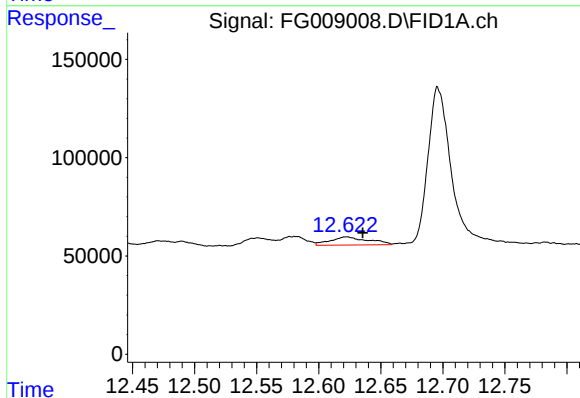
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





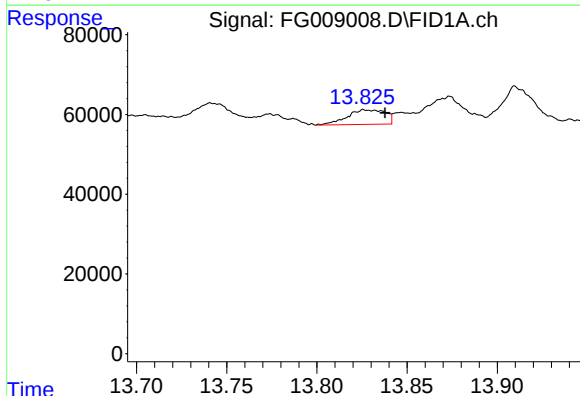
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.041 min
Response: 661093
Conc: 4.98 ug/ml



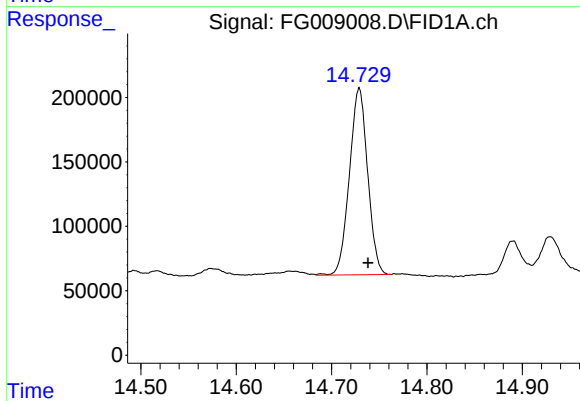
#7 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: -0.013 min
Response: 88834
Conc: 0.65 ug/ml



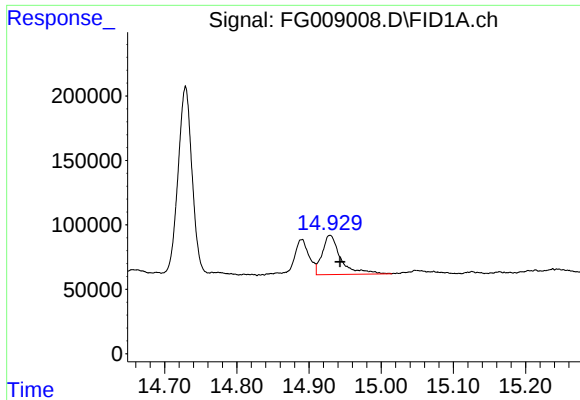
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.012 min
Response: 53730
Conc: 0.40 ug/ml



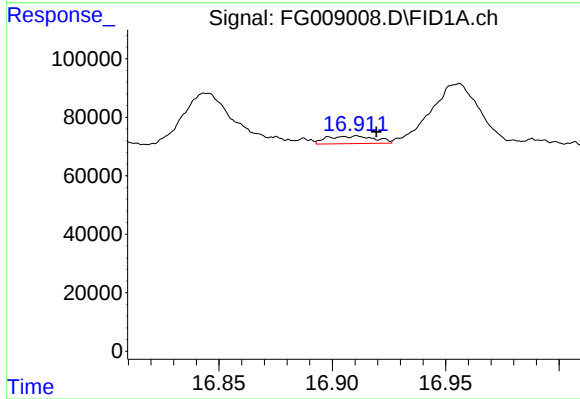
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.009 min
Response: 1926172
Conc: 16.69 ug/ml



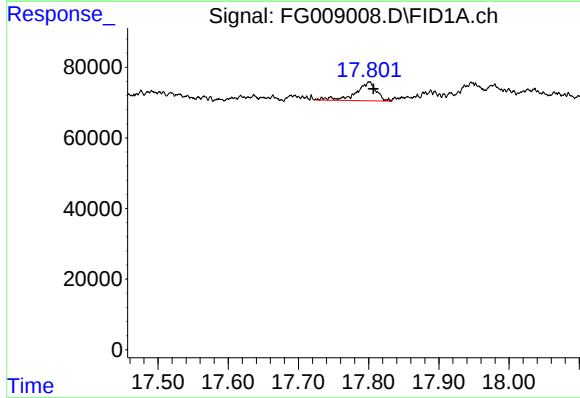
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.014 min
Response: 545837
Conc: 4.13 ug/ml



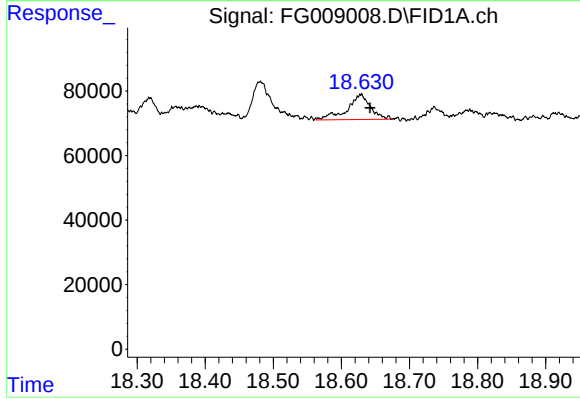
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.008 min
Response: 37912
Conc: 0.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.006 min
Response: 105728
Conc: 0.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: -0.013 min
Response: 184465
Conc: 1.69 ug/ml