

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061021\
Data File : FG008291.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2021 20:06
Operator : DD\AJ
Sample : M2651-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 11 09:19:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
QLast Update : Wed May 26 08:20:50 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...	14.778	1381618	11.642 ug/ml
Target Compounds				
3)	N-DODECANE	6.513	749624	5.619 ug/ml
4)	N-TETRADECANE	8.255f	281321	2.063 ug/ml
7)	N-EICOSANE	12.737f	741725	5.419 ug/ml
10)	N-TETRACOSANE	14.963	643899	4.787 ug/ml
12)	N-OCTACOSANE	16.965	162939	1.257 ug/ml
13)	N-TRIACONTANE	17.850	206393	1.617 ug/ml

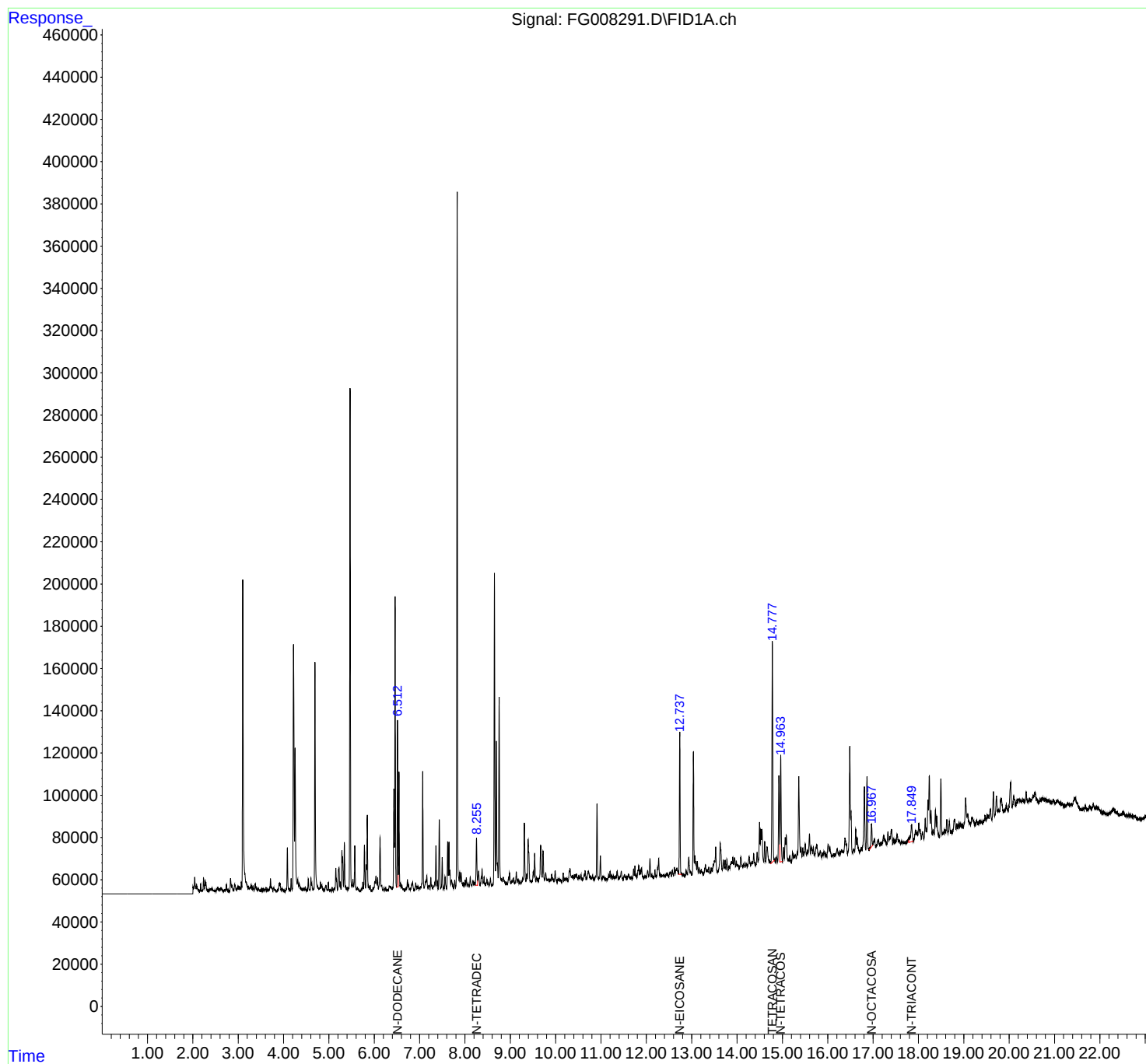
(f)=RT Delta > 1/2 Window

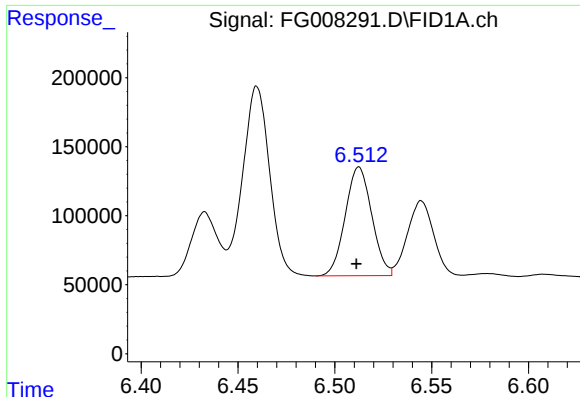
(m)=manual int.

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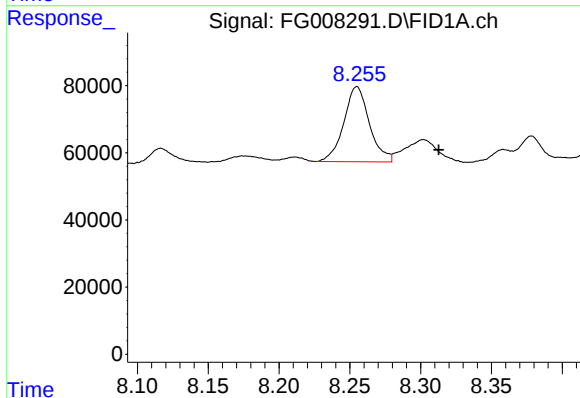
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





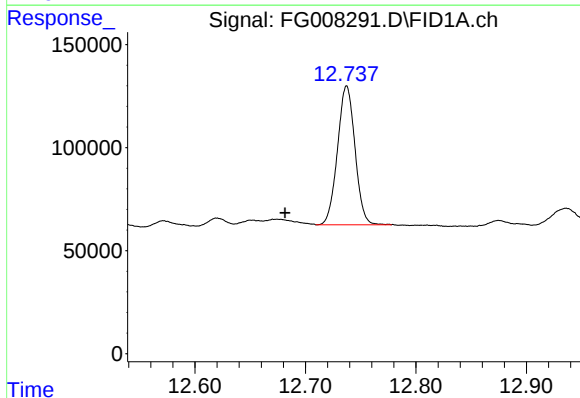
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: 0.001 min
Response: 749624
Conc: 5.62 ug/ml



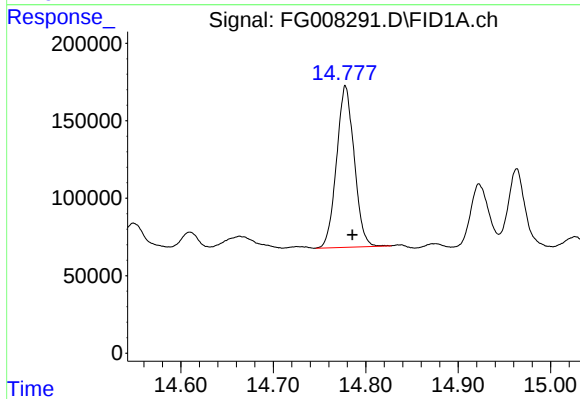
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: -0.058 min
Response: 281321
Conc: 2.06 ug/ml



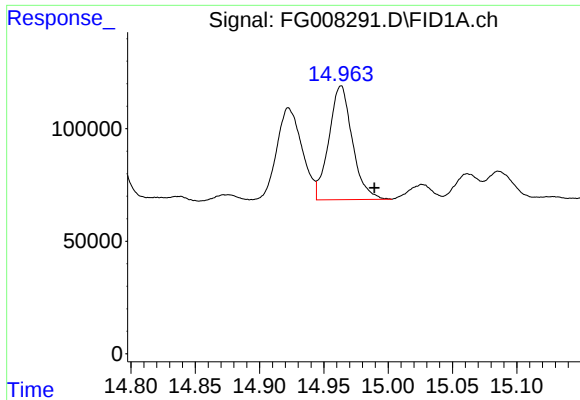
#7 N-EICOSANE

R.T.: 12.737 min
Delta R.T.: 0.056 min
Response: 741725
Conc: 5.42 ug/ml



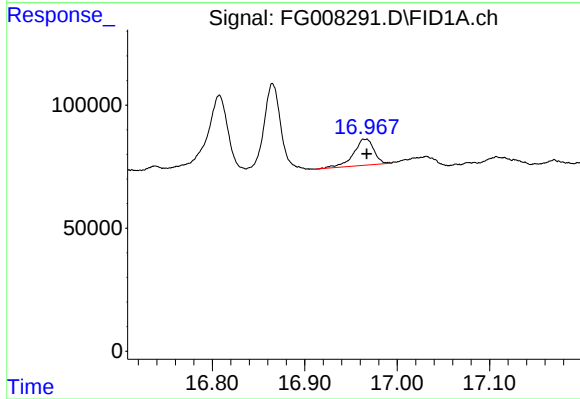
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.007 min
Response: 1381618
Conc: 11.64 ug/ml



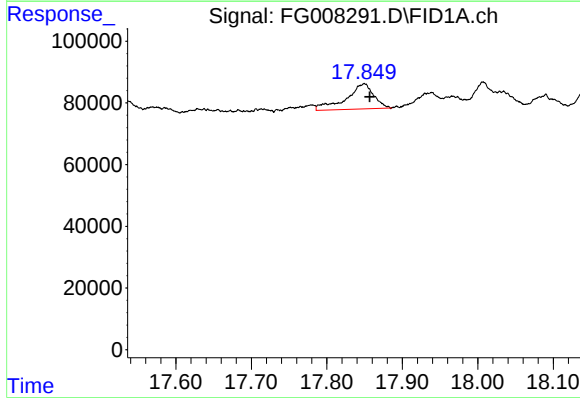
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.026 min
Response: 643899
Conc: 4.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: -0.002 min
Response: 162939
Conc: 1.26 ug/ml



#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.007 min
Response: 206393
Conc: 1.62 ug/ml