

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051221\
Data File : FG008072.D
Signal(s) : FID1A.ch
Acq On : 12 May 2021 13:39
Operator : DD\AJ
Sample : M2346-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 01:09:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 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...	14.782	406415	3.053 ug/ml
Target Compounds				
3)	N-DODECANE	6.508	181467	1.186 ug/ml
4)	N-TETRADECANE	8.310	696228	4.460 ug/ml
5)	N-HEXADECANE	9.917	766392	4.946 ug/ml
6)	N-OCTADECANE	11.363	278341	1.770 ug/ml
7)	N-EICOSANE	12.678	213330	1.377 ug/ml

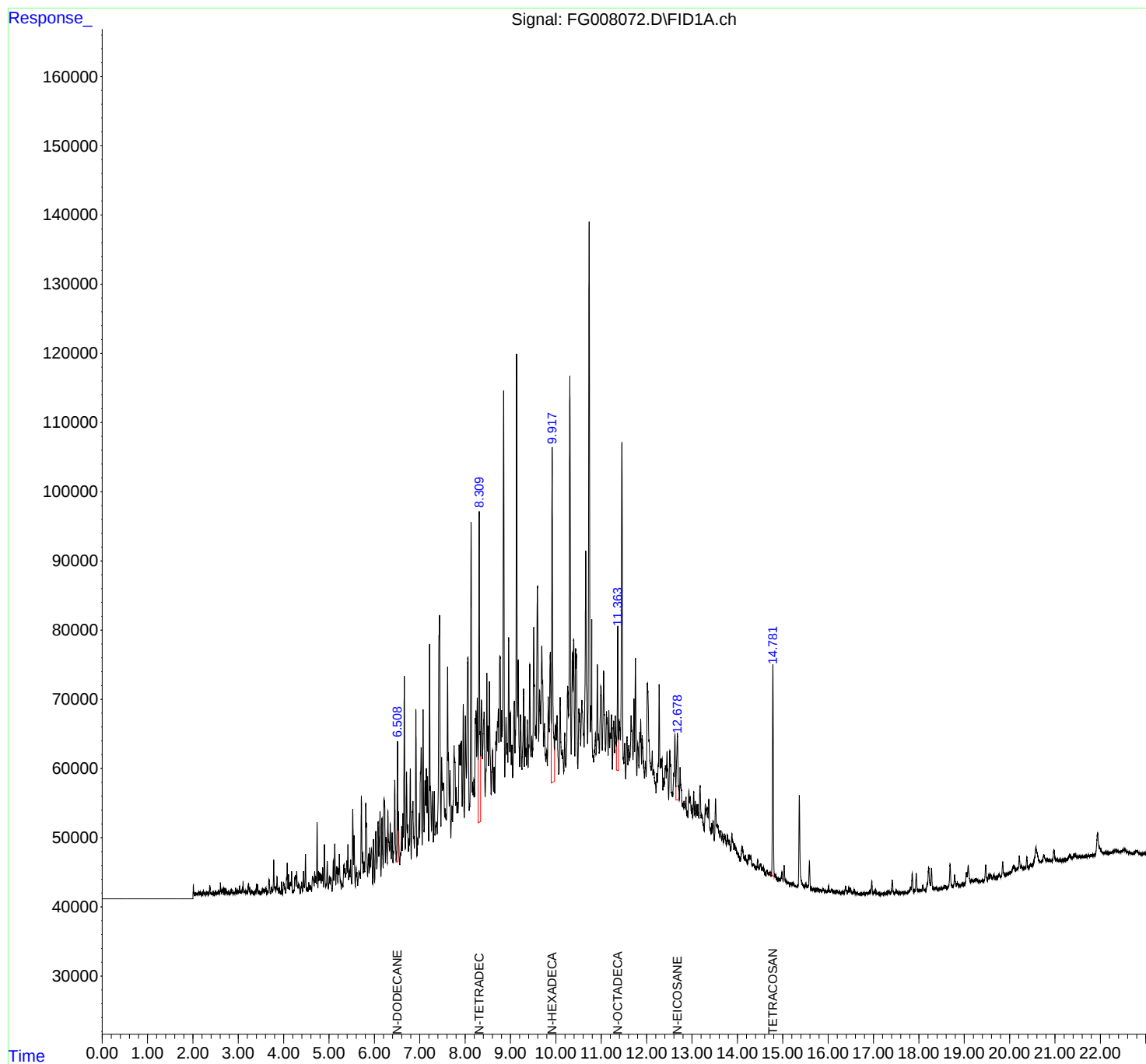
(f)=RT Delta > 1/2 Window

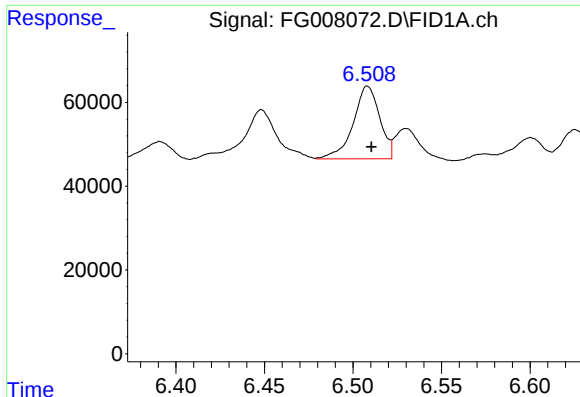
(m)=manual int.

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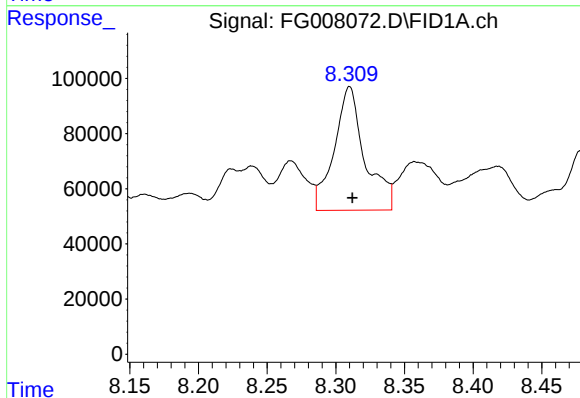
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





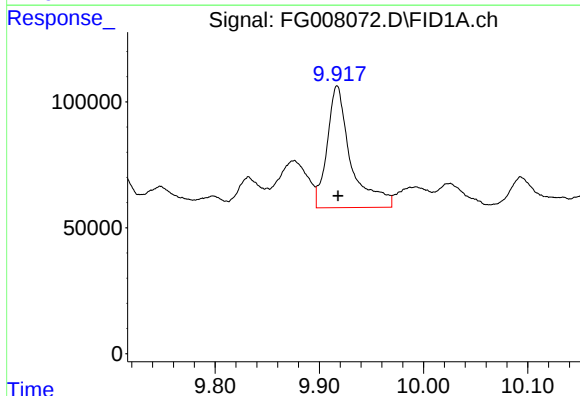
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 181467
Conc: 1.19 ug/ml



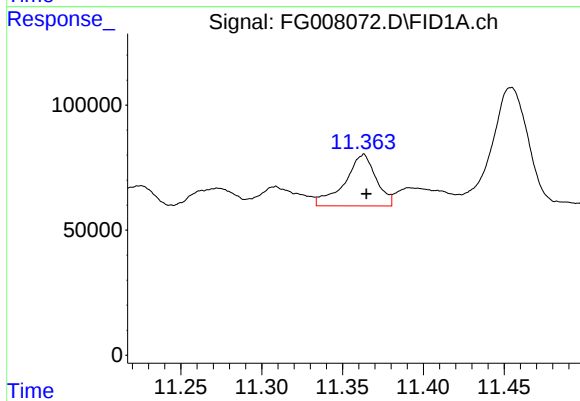
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 696228
Conc: 4.46 ug/ml



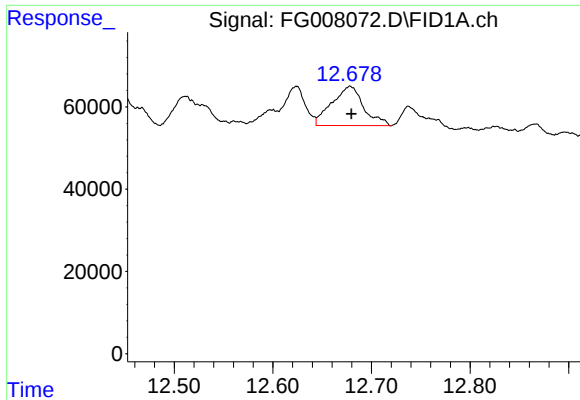
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: 0.000 min
Response: 766392
Conc: 4.95 ug/ml



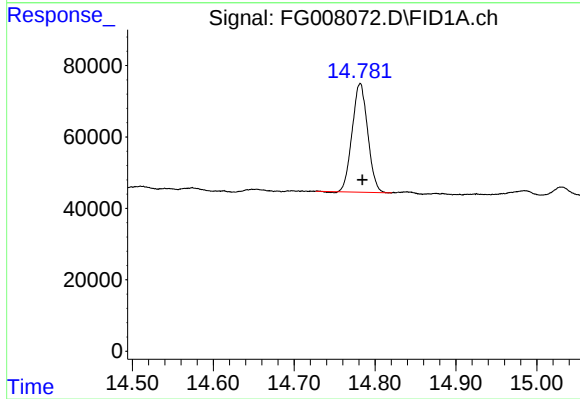
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.002 min
Response: 278341
Conc: 1.77 ug/ml



#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.001 min
Response: 213330
Conc: 1.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: -0.003 min
Response: 406415
Conc: 3.05 ug/ml