

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072219\
Data File : FG005479.D
Signal(s) : FID1A.ch
Acq On : 22 Jul 2019 11:34
Operator : DD\AJ
Sample : K3887-01 50X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 00:52:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
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			
Target Compounds			
3) N-DODECANE	6.451f	163985	1.301 ug/ml
4) N-TETRADECANE	8.281	371538	2.943 ug/ml
7) N-EICOSANE	12.648	328961	2.607 ug/ml
8) N-DOCOSANE	13.902	419417	3.383 ug/ml
10) N-TETRACOSANE	14.959	1217373	9.946 ug/ml

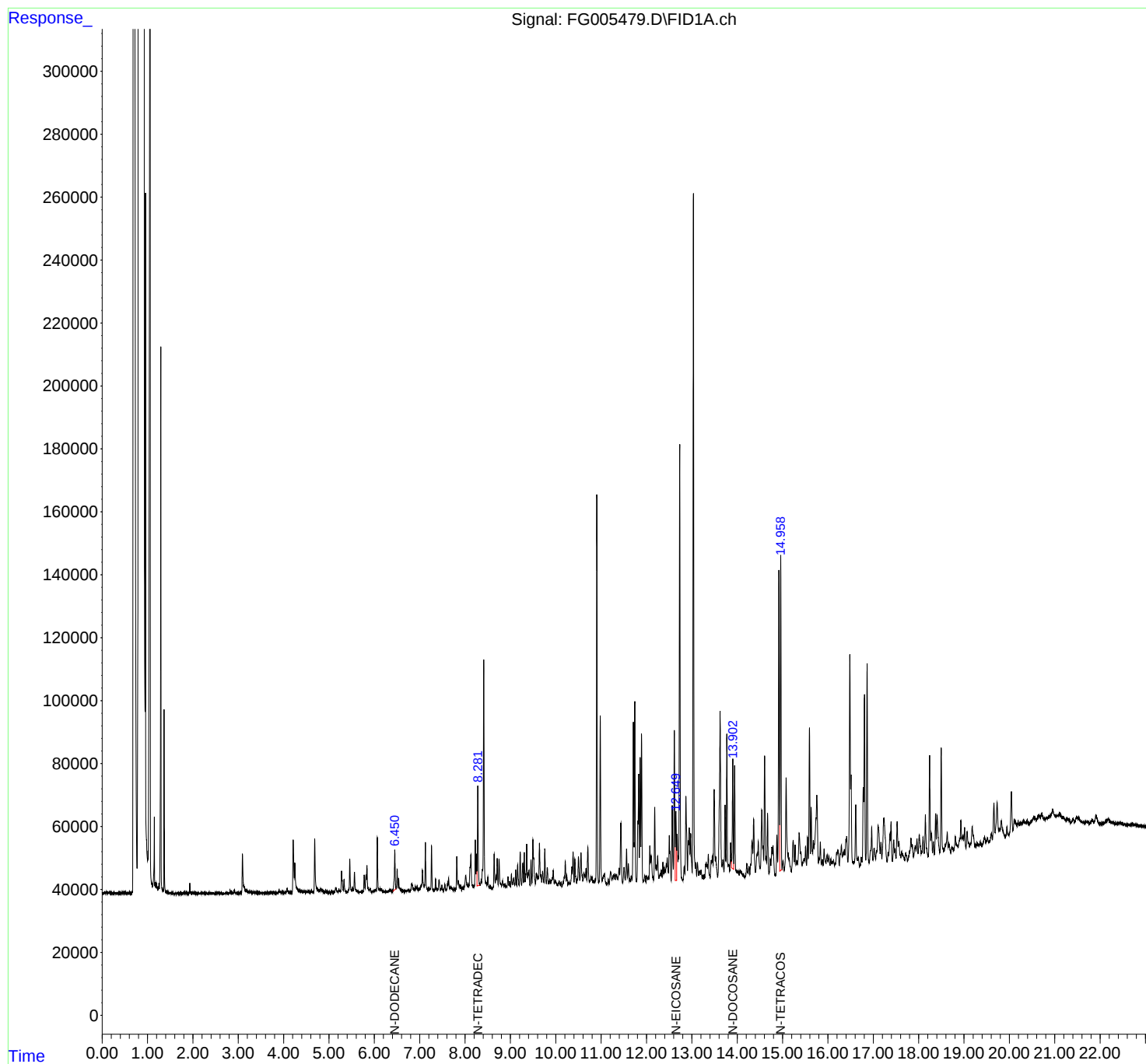
(f)=RT Delta > 1/2 Window

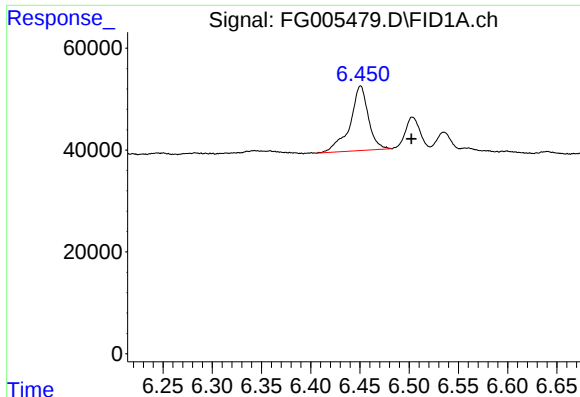
(m)=manual int.

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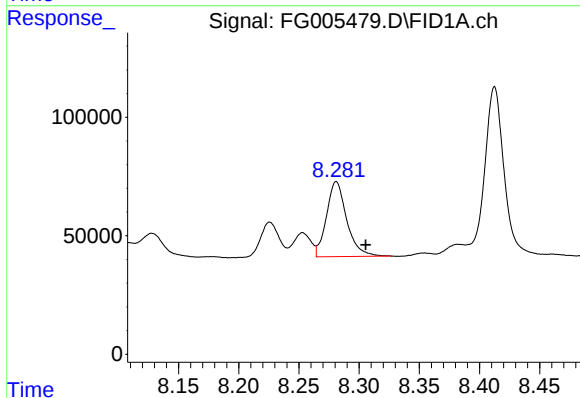
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





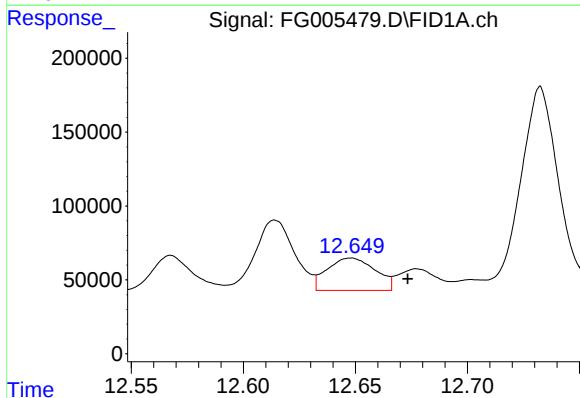
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: -0.052 min
Response: 163985
Conc: 1.30 ug/ml



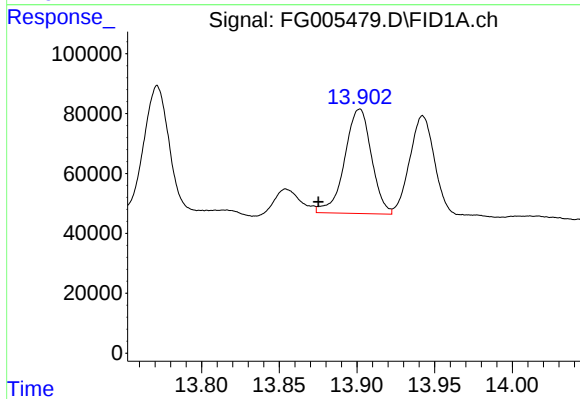
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.024 min
Response: 371538
Conc: 2.94 ug/ml



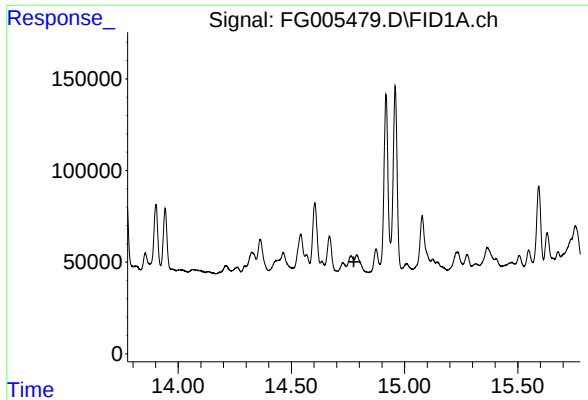
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.025 min
Response: 328961
Conc: 2.61 ug/ml



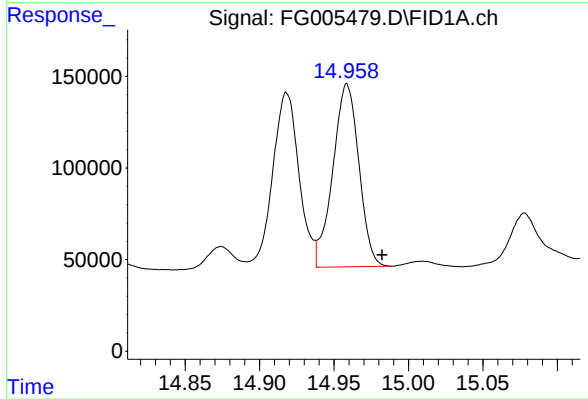
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.026 min
Response: 419417
Conc: 3.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: -0.024 min
Response: 1217373
Conc: 9.95 ug/ml