

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
Data File : FE034029.D
Signal(s) : FID1B.CH
Acq On : 29 Jun 2021 12:29
Operator : DD\AJ
Sample : M2827-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:02:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Quant Title :
QLast Update : Thu Jun 24 03:12:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.698	7202579	20.589 ug/ml
Target Compounds			
6) N-OCTADECANE	11.282	243380	0.604 ug/ml
7) N-EICOSANE	12.597	181160	0.449 ug/ml
10) N-TETRACOSANE	14.878	471205	1.158 ug/ml

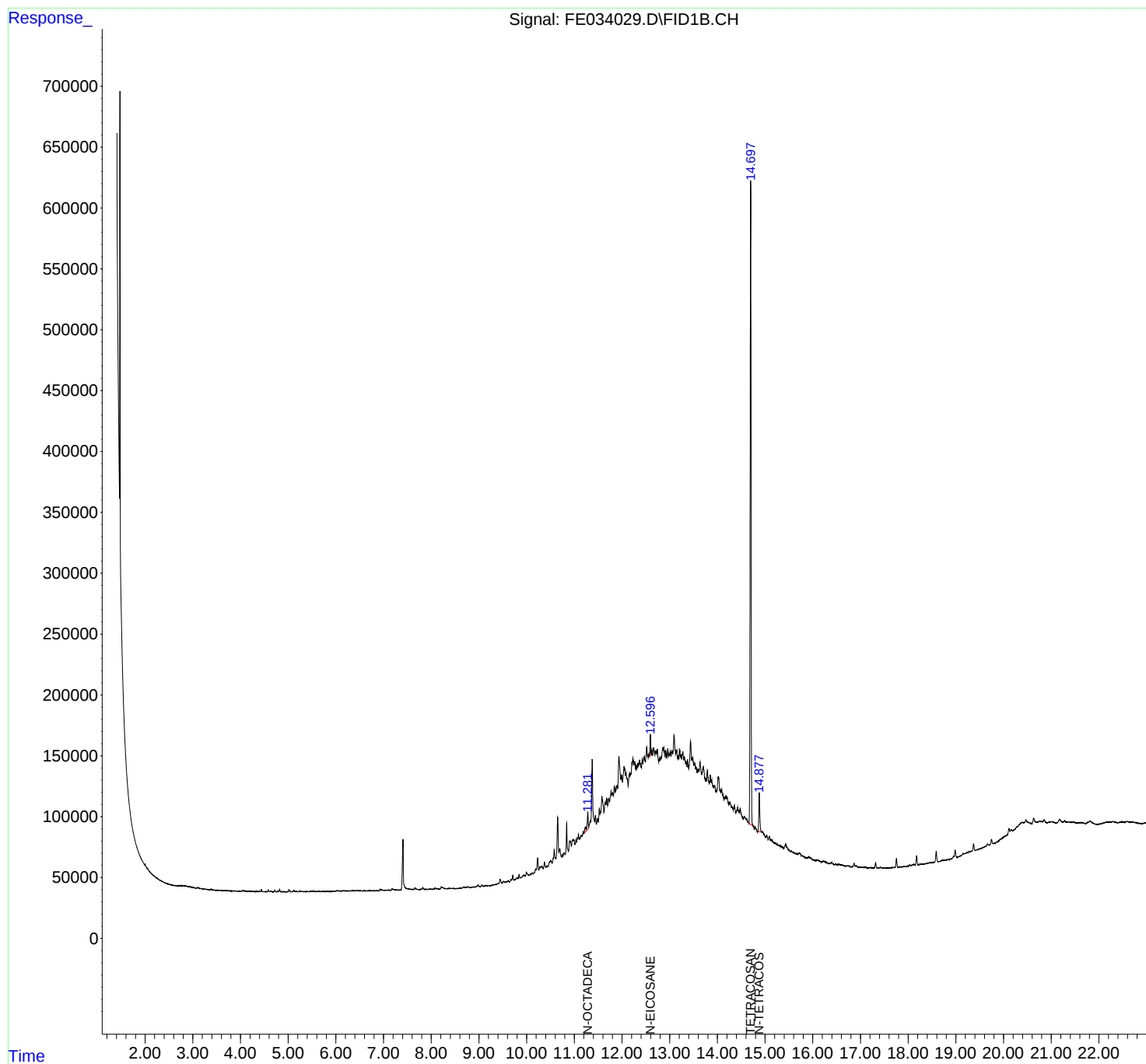
(f)=RT Delta > 1/2 Window

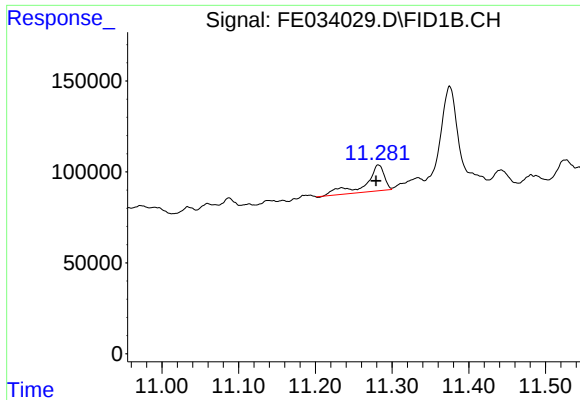
(m)=manual int.

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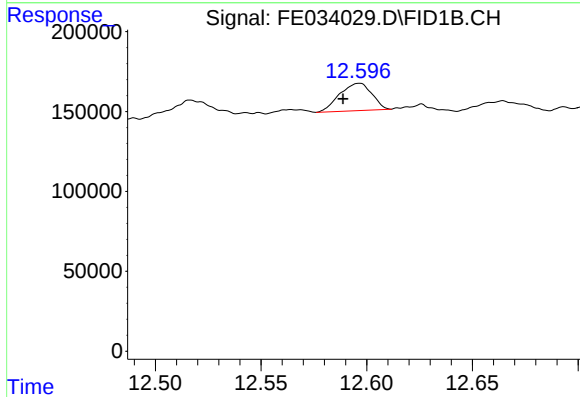
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





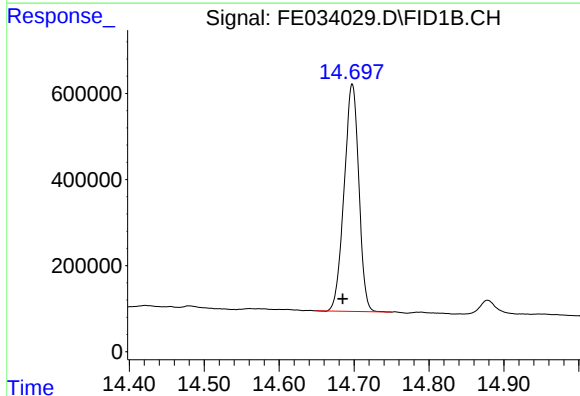
#6 N-OCTADECANE

R.T.: 11.282 min
Delta R.T.: 0.003 min
Response: 243380
Conc: 0.60 ug/ml



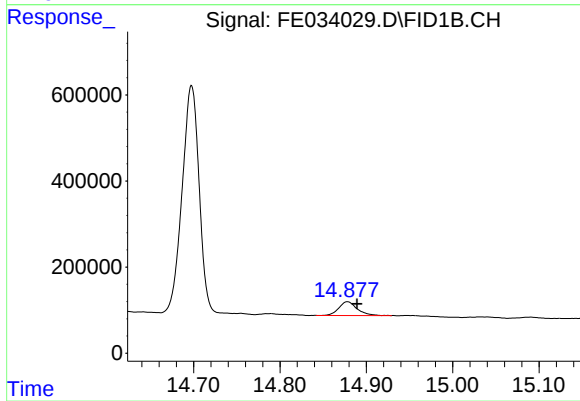
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: 0.008 min
Response: 181160
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.013 min
Response: 7202579
Conc: 20.59 ug/ml



#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.011 min
Response: 471205
Conc: 1.16 ug/ml