

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120423\
Data File : FF013795.D
Signal(s) : FID2B.ch
Acq On : 04 Dec 2023 19:00
Operator : YP\AJ
Sample : 05592-01 10X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 05 00:21:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
Quant Title :
QLast Update : Fri Nov 10 12:42:28 2023
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...	14.971	210636	1.843 ug/ml
Target Compounds			
4) N-TETRADECANE	8.457	113346	0.917 ug/ml
5) N-HEXADECANE	10.142	188181	1.509 ug/ml
7) N-EICOSANE	12.924f	46177	0.371 ug/ml

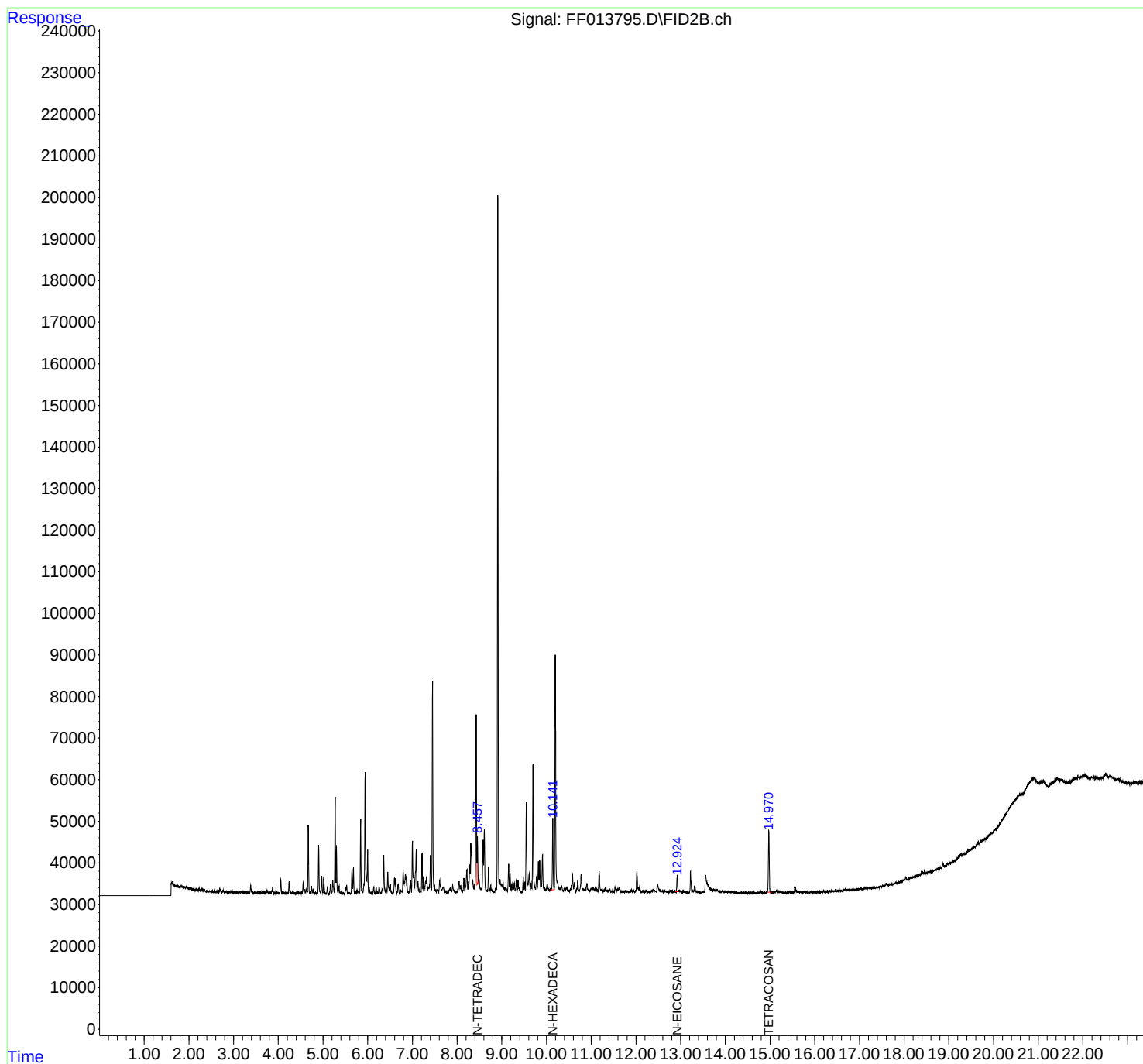
(f)=RT Delta > 1/2 Window

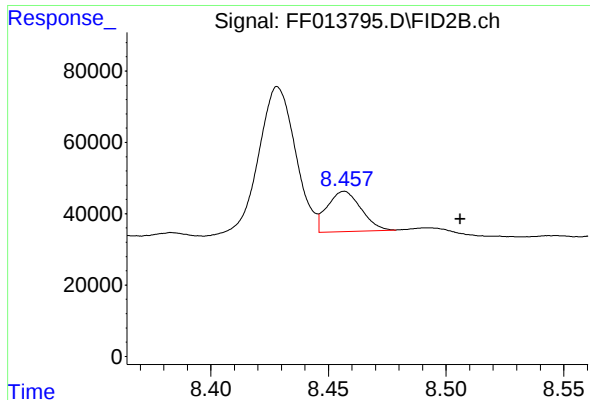
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120423\
Data File : FF013795.D
Signal(s) : FID2B.ch
Acq On : 04 Dec 2023 19:00
Operator : YP\AJ
Sample : 05592-01 10X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 05 00:21:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
Quant Title :
QLast Update : Fri Nov 10 12:42:28 2023
Response via : Initial Calibration
Integrator: ChemStation

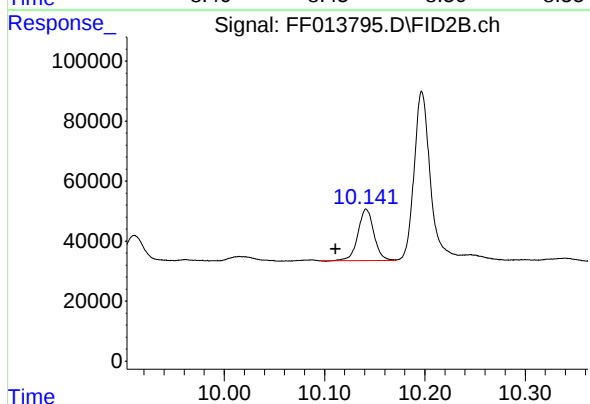
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





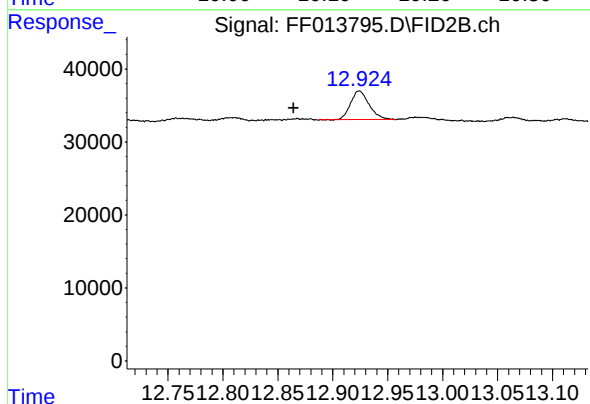
#4 N-TETRADECANE

R.T.: 8.457 min
Delta R.T.: -0.049 min
Response: 113346
Conc: 0.92 ug/ml



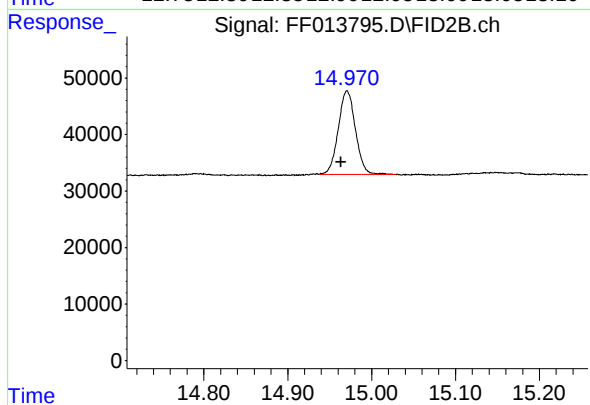
#5 N-HEXADECANE

R.T.: 10.142 min
Delta R.T.: 0.030 min
Response: 188181
Conc: 1.51 ug/ml



#7 N-EICOSANE

R.T.: 12.924 min
Delta R.T.: 0.060 min
Response: 46177
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.008 min
Response: 210636
Conc: 1.84 ug/ml