

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
Data File : FE034035.D
Signal(s) : FID1B.CH
Acq On : 29 Jun 2021 16:01
Operator : DD\AJ
Sample : M2827-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:03:01 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...	14.693	6872240	19.645 ug/ml
Target Compounds				
3)	N-DODECANE	6.446	83919	0.219 ug/ml
4)	N-TETRADECANE	8.197	337426	0.862 ug/ml
10)	N-TETRACOSANE	14.875	534990	1.315 ug/ml
16)	N-HEXATRIACONTANE	20.156f	354888	1.015 ug/ml

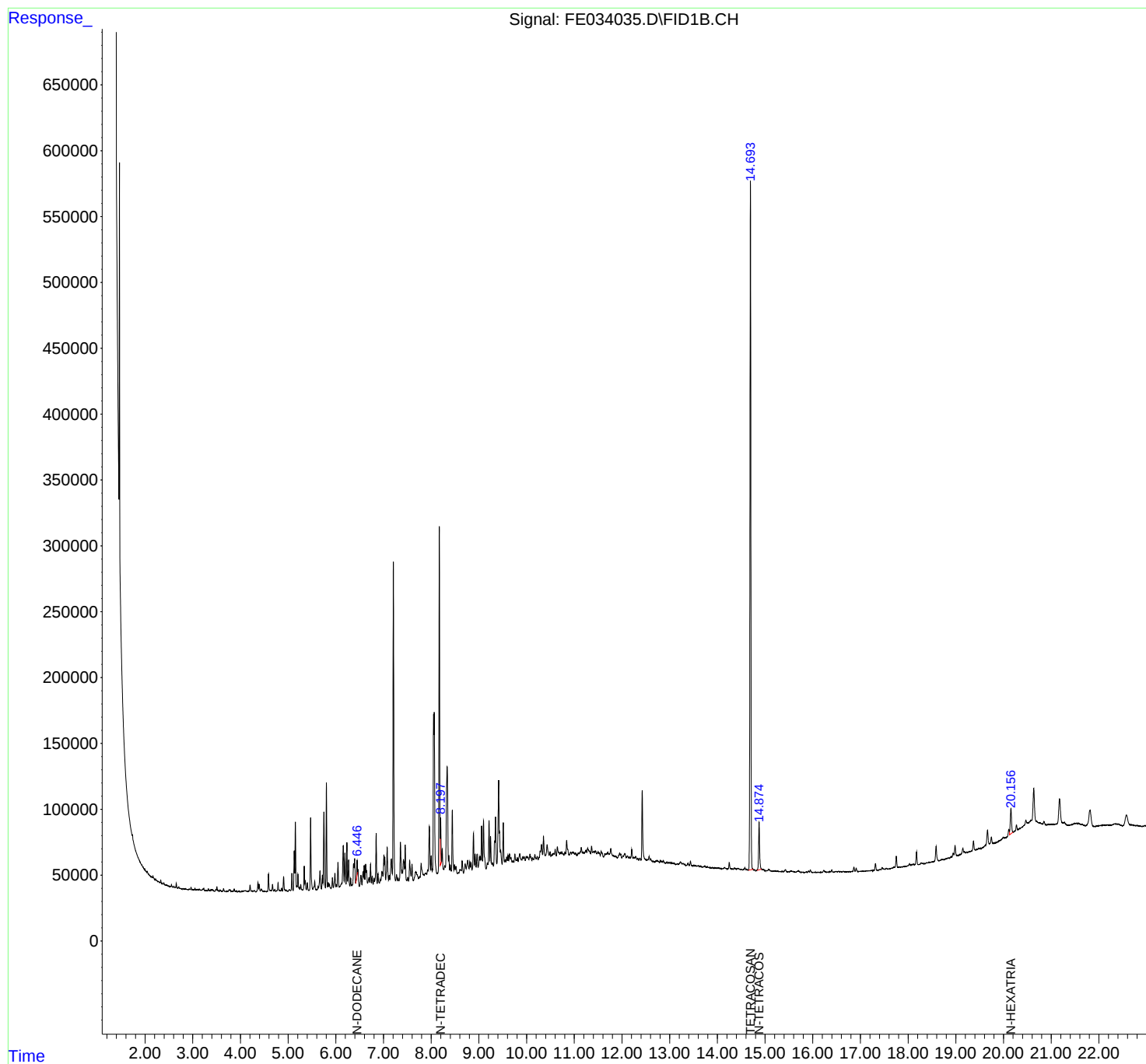
(f)=RT Delta > 1/2 Window

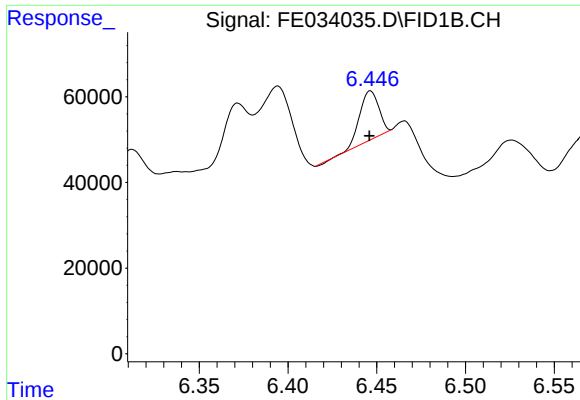
(m)=manual int.

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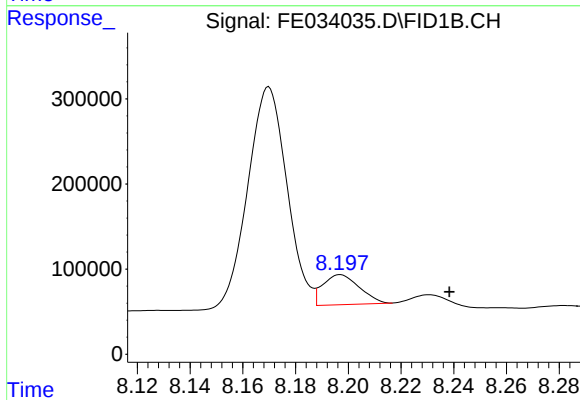
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





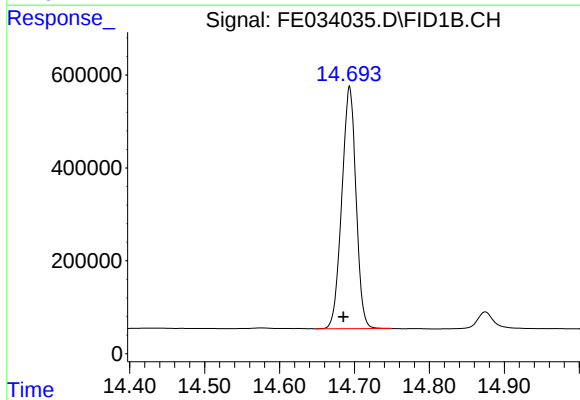
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 83919
Conc: 0.22 ug/ml



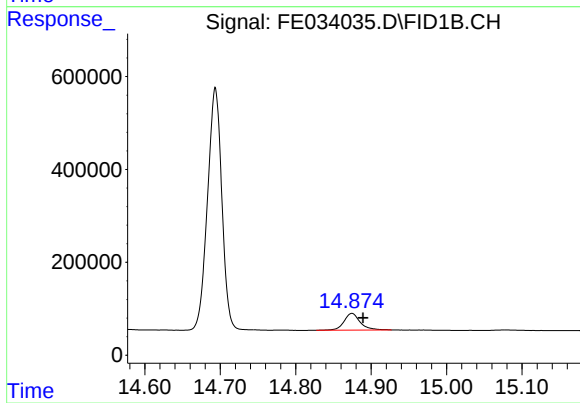
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: -0.041 min
Response: 337426
Conc: 0.86 ug/ml



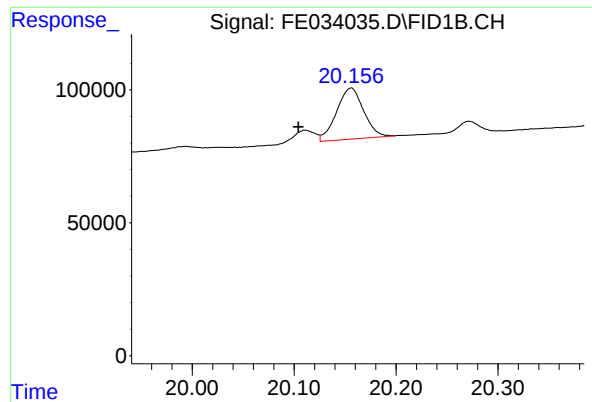
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.693 min
Delta R.T.: 0.008 min
Response: 6872240
Conc: 19.64 ug/ml



#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.015 min
Response: 534990
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.052 min
Response: 354888
Conc: 1.01 ug/ml