

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102920\
Data File : FE033072.D
Signal(s) : FID1B.CH
Acq On : 29 Oct 2020 18:54
Operator : DD\AJ
Sample : L4566-01 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 30 01:06:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Quant Title :
QLast Update : Wed Oct 14 02:47:05 2020
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...	14.637	449834	1.453 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.839	379747	1.066 ug/ml
11)	N-HEXACOSANE	15.862	359557	1.026 ug/ml
12)	N-OCTACOSANE	16.813	304782	0.879 ug/ml
13)	N-TRIACONTANE	17.700	245245	0.717 ug/ml

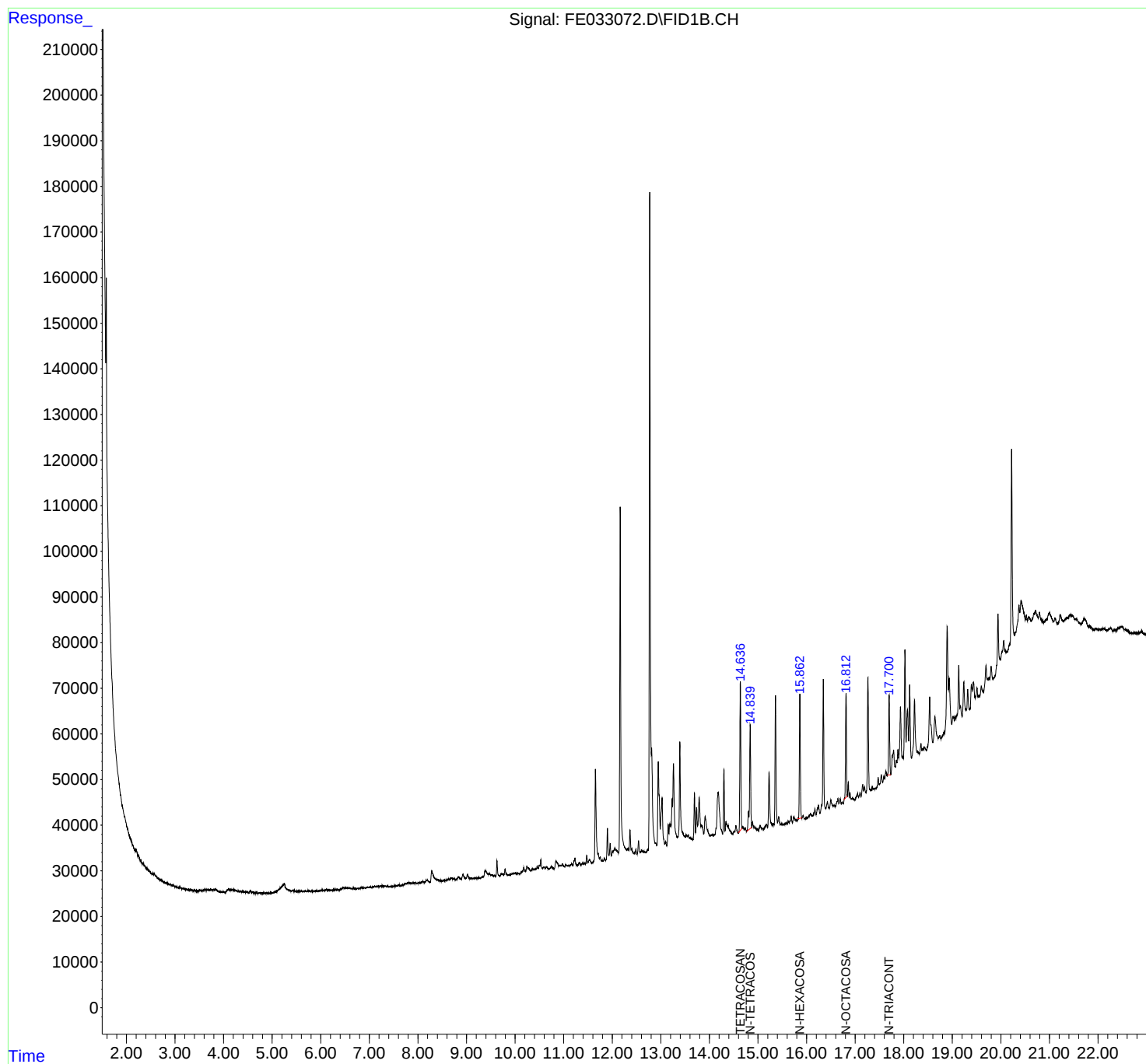
(f)=RT Delta > 1/2 Window

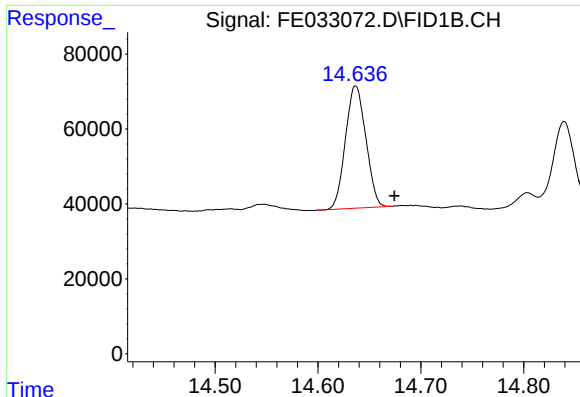
(m)=manual int.

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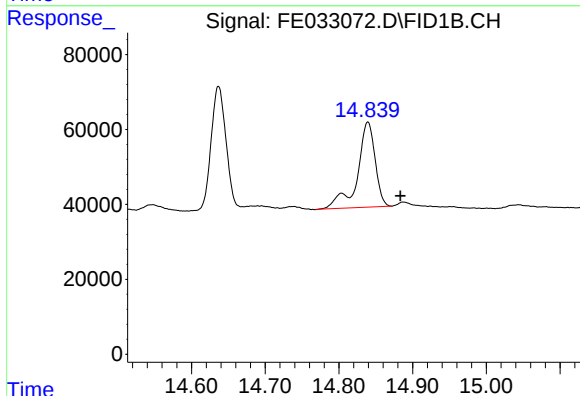
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





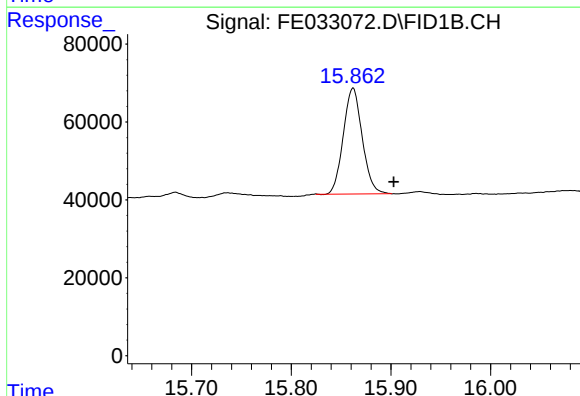
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: -0.038 min
Response: 449834
Conc: 1.45 ug/ml



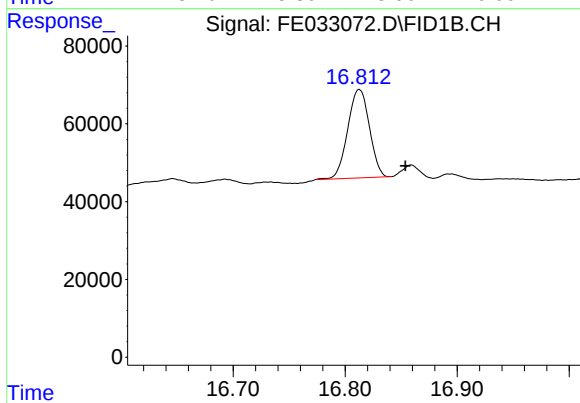
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.044 min
Response: 379747
Conc: 1.07 ug/ml



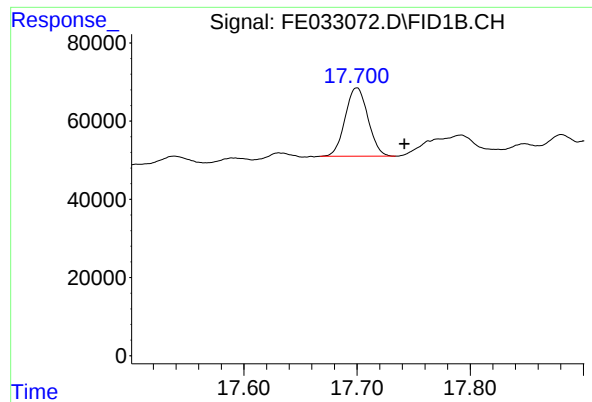
#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: -0.041 min
Response: 359557
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: -0.041 min
Response: 304782
Conc: 0.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.042 min
Response: 245245
Conc: 0.72 ug/ml