

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
 Data File : FE032239.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jun 2020 14:18
 Operator : DD\AJ
 Sample : L3089-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:12:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.753	4772389	14.926 ug/ml
Target Compounds			
4) N-TETRADECANE	8.267	157121	0.424 ug/ml
7) N-EICOSANE	12.649	318886	0.858 ug/ml
8) N-DOCOSANE	13.849	378466	1.023 ug/ml
10) N-TETRACOSANE	14.946	1725692	4.649 ug/ml
12) N-OCTACOSANE	16.943	778953	2.131 ug/ml
13) N-TRIACONTANE	17.808	777014	2.135 ug/ml
14) N-DOTRIACONTANE	18.639	313495	0.915 ug/ml

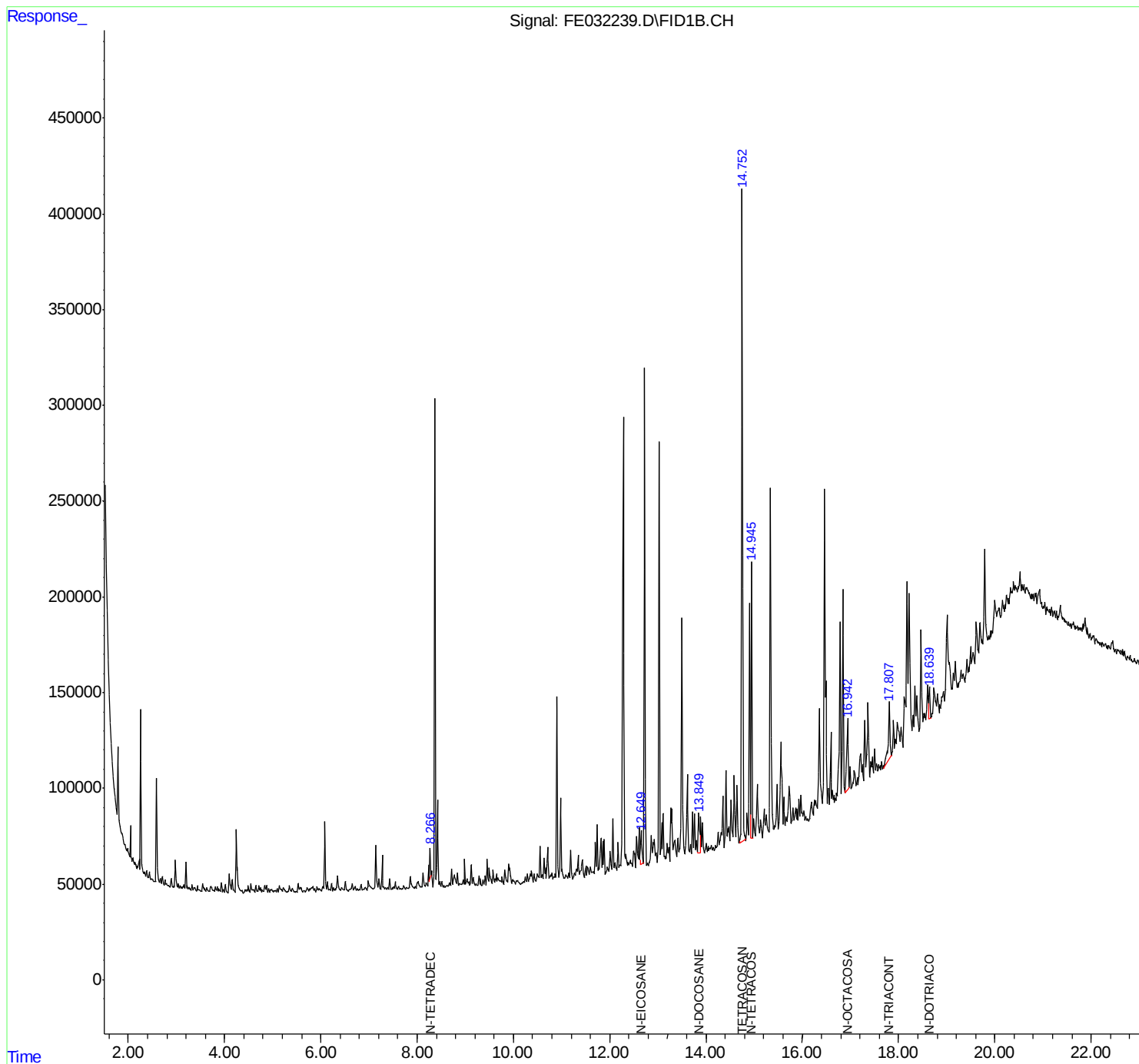
(f)=RT Delta > 1/2 Window

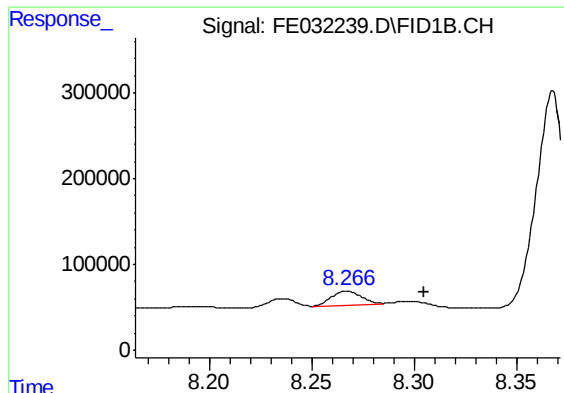
(m)=manual int.

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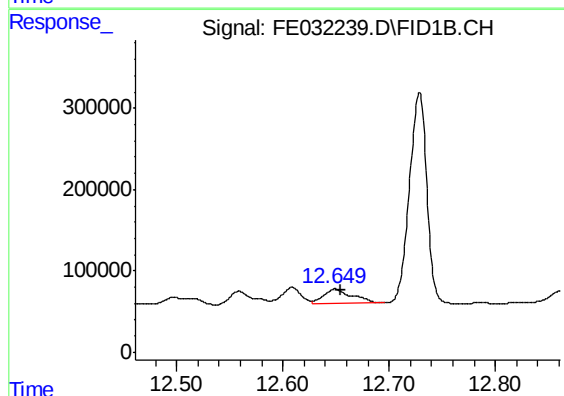
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





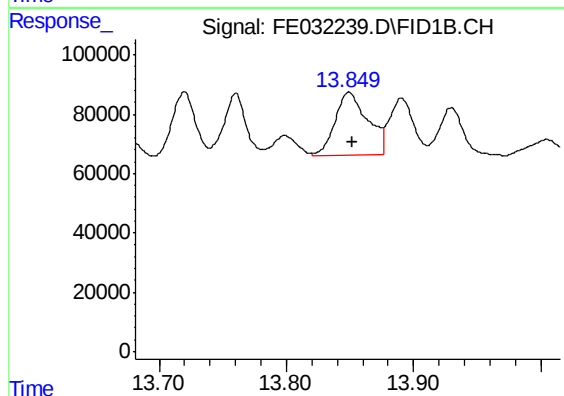
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.038 min
Response: 157121
Conc: 0.42 ug/ml



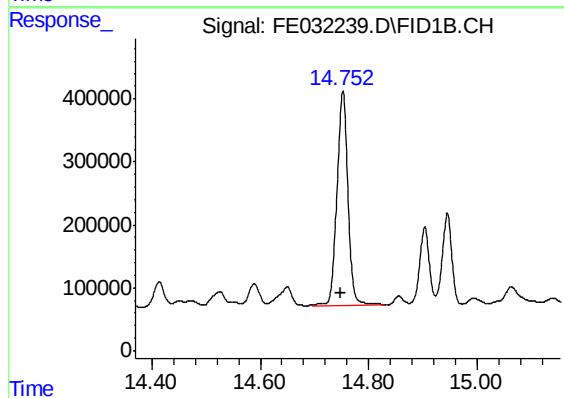
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: -0.006 min
Response: 318886
Conc: 0.86 ug/ml



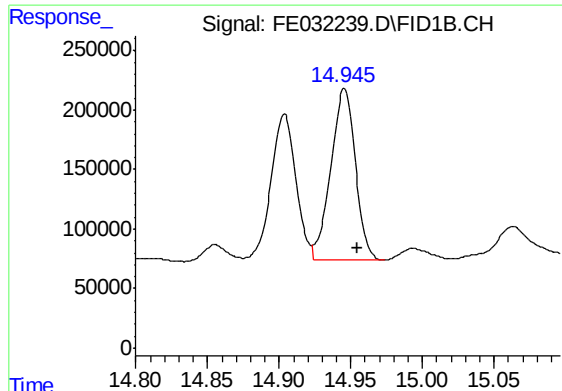
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.002 min
Response: 378466
Conc: 1.02 ug/ml



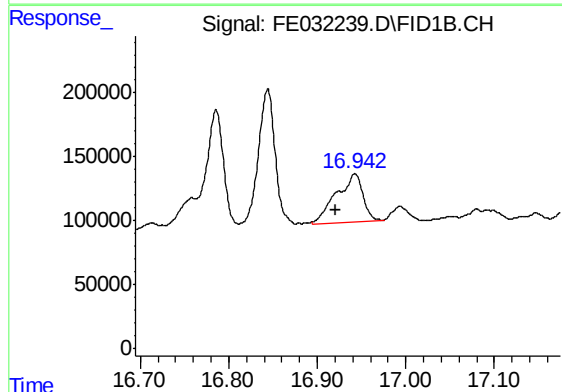
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.753 min
Delta R.T.: 0.004 min
Response: 4772389
Conc: 14.93 ug/ml



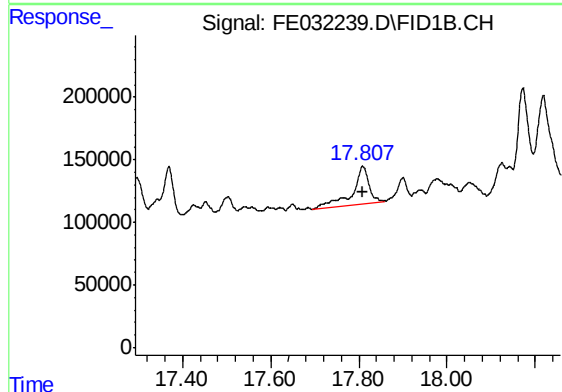
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.009 min
Response: 1725692
Conc: 4.65 ug/ml



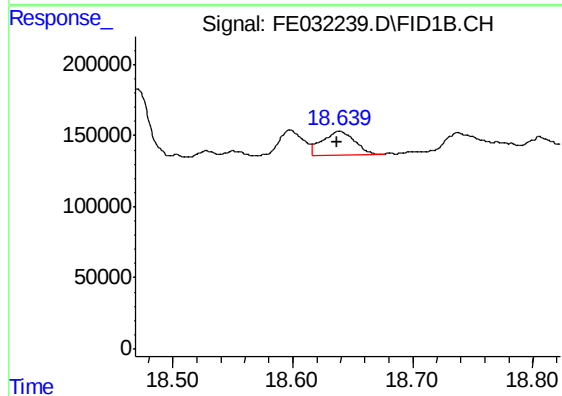
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.021 min
Response: 778953
Conc: 2.13 ug/ml



#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.001 min
Response: 777014
Conc: 2.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.002 min
Response: 313495
Conc: 0.92 ug/ml