

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032621\
 Data File : FE033459.D
 Signal(s) : FID1B.CH
 Acq On : 26 Mar 2021 20:23
 Operator : DD\AJ
 Sample : M1832-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 22:46:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Quant Title :
 QLast Update : Wed Mar 17 09:27:02 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...	14.740	7870030	20.478 ug/ml
Target Compounds			
4) N-TETRADECANE	8.346f	297456	0.695 ug/ml
6) N-OCTADECANE	11.350	597486	1.366 ug/ml
7) N-EICOSANE	12.696f	1108129	2.528 ug/ml
10) N-TETRACOSANE	14.910	475752	1.079 ug/ml
14) N-DOTRIACONTANE	18.620	779200	1.843 ug/ml
15) N-TETRATRIACONTANE	19.479f	1162598	3.031 ug/ml
16) N-HEXATRIACONTANE	20.188	234603	0.677 ug/ml

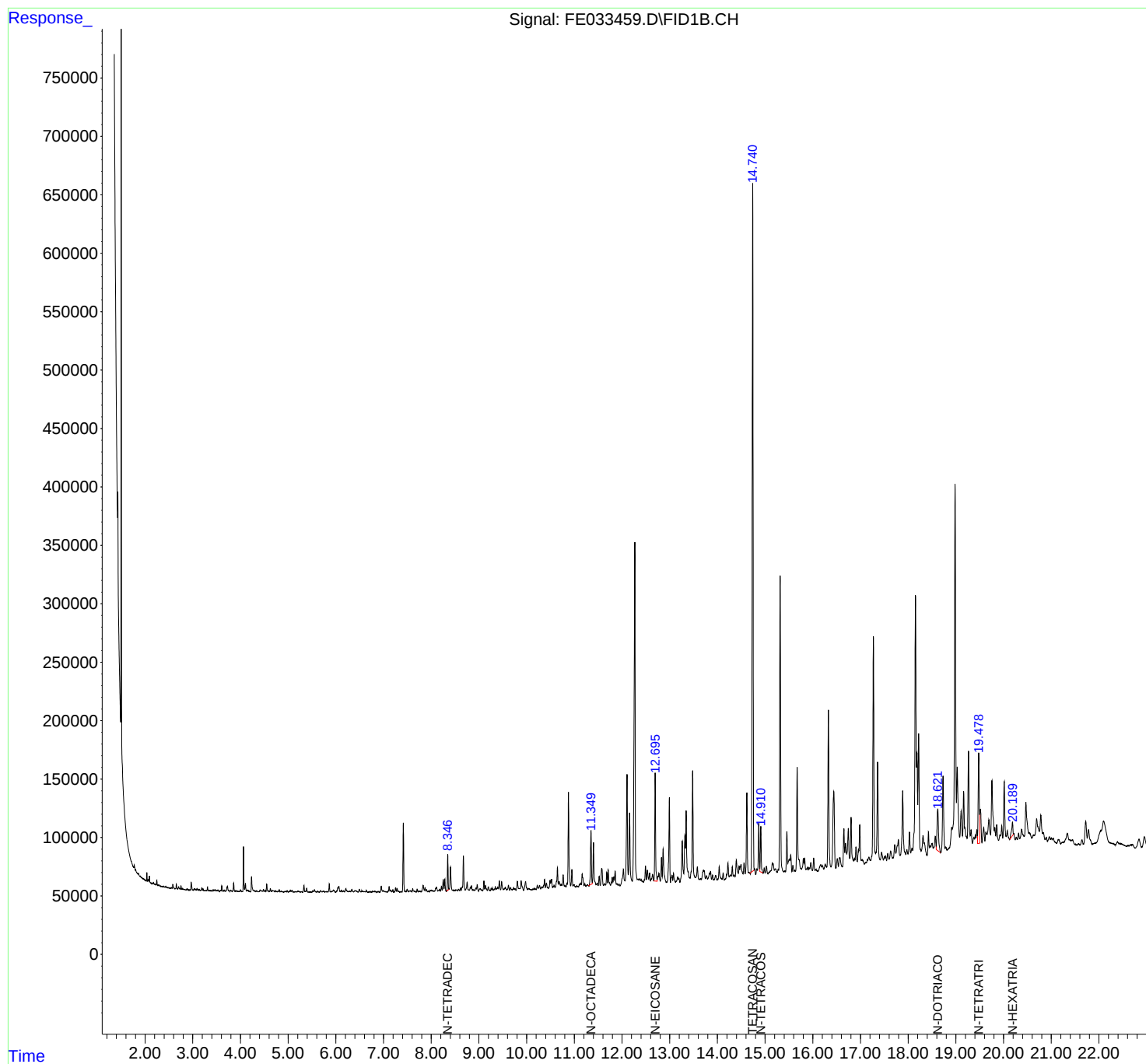
(f)=RT Delta > 1/2 Window

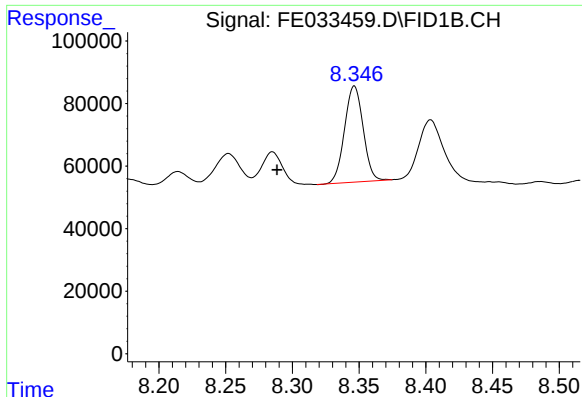
(m)=manual int.

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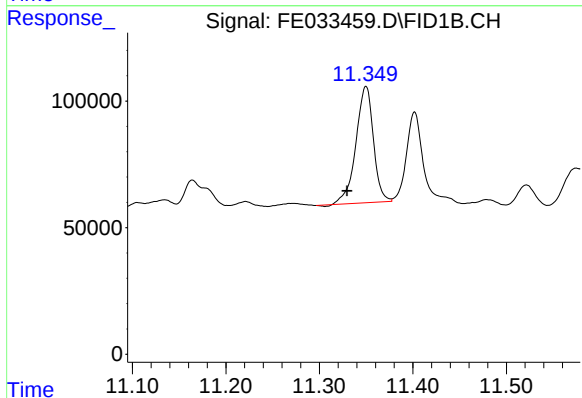
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





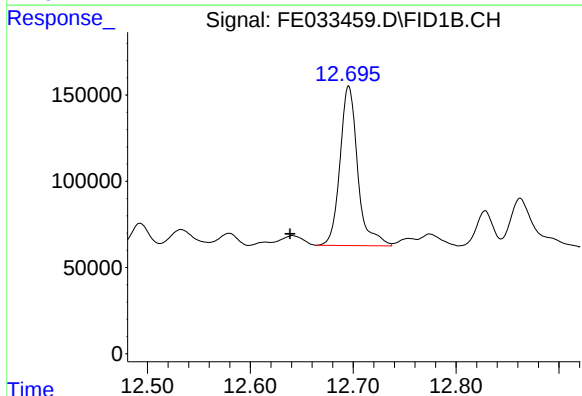
#4 N-TETRADECANE

R.T.: 8.346 min
Delta R.T.: 0.058 min
Response: 297456
Conc: 0.69 ug/ml



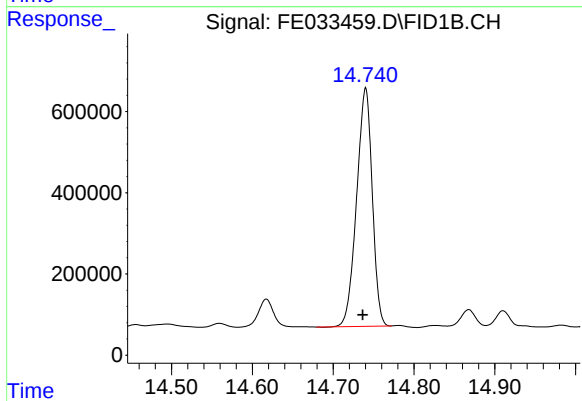
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.020 min
Response: 597486
Conc: 1.37 ug/ml



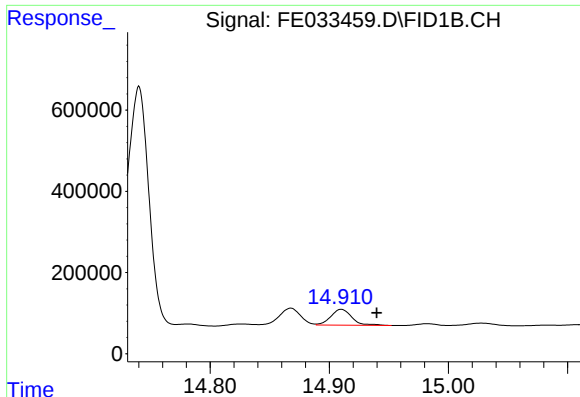
#7 N-EICOSANE

R.T.: 12.696 min
Delta R.T.: 0.057 min
Response: 1108129
Conc: 2.53 ug/ml



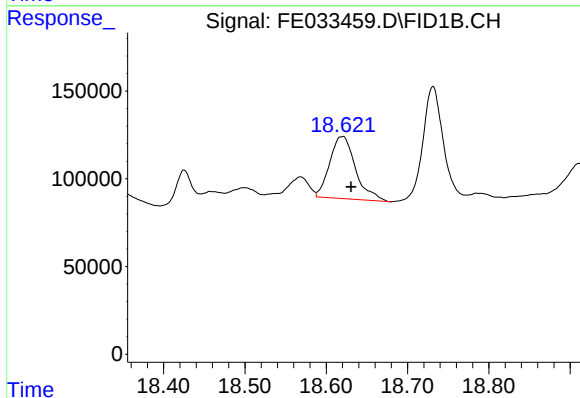
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min
Delta R.T.: 0.004 min
Response: 7870030
Conc: 20.48 ug/ml



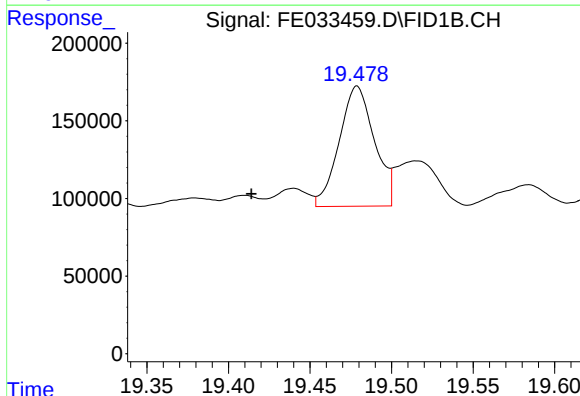
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.030 min
Response: 475752
Conc: 1.08 ug/ml



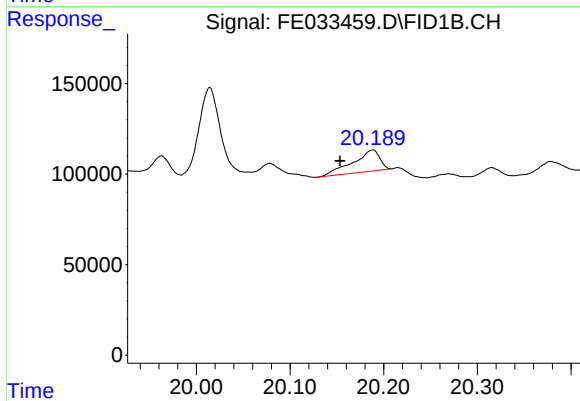
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.010 min
Response: 779200
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.479 min
Delta R.T.: 0.065 min
Response: 1162598
Conc: 3.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: 0.035 min
Response: 234603
Conc: 0.68 ug/ml