

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035631.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 17:38
 Operator : YP\AJ
 Sample : N2762-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 01:09:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051122.M
 Quant Title :
 QLast Update : Wed May 11 13:51:27 2022
 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...	14.040	1878614	15.232 ug/ml
Target Compounds			
4) N-TETRADECANE	7.535f	120642	0.845 ug/ml
7) N-EICOSANE	11.889f	81139	0.573 ug/ml
8) N-DOCOSANE	13.142	114451	0.816 ug/ml
10) N-TETRACOSANE	14.213	699509	4.975 ug/ml
11) N-HEXACOSANE	15.261	204259	1.461 ug/ml
12) N-OCTACOSANE	16.205	348938	2.516 ug/ml
13) N-TRIACONTANE	17.093	180108	1.323 ug/ml
14) N-DOTRIACONTANE	17.914	362146	2.900 ug/ml
16) N-HEXATRIACONTANE	19.384f	293259	4.176 ug/ml

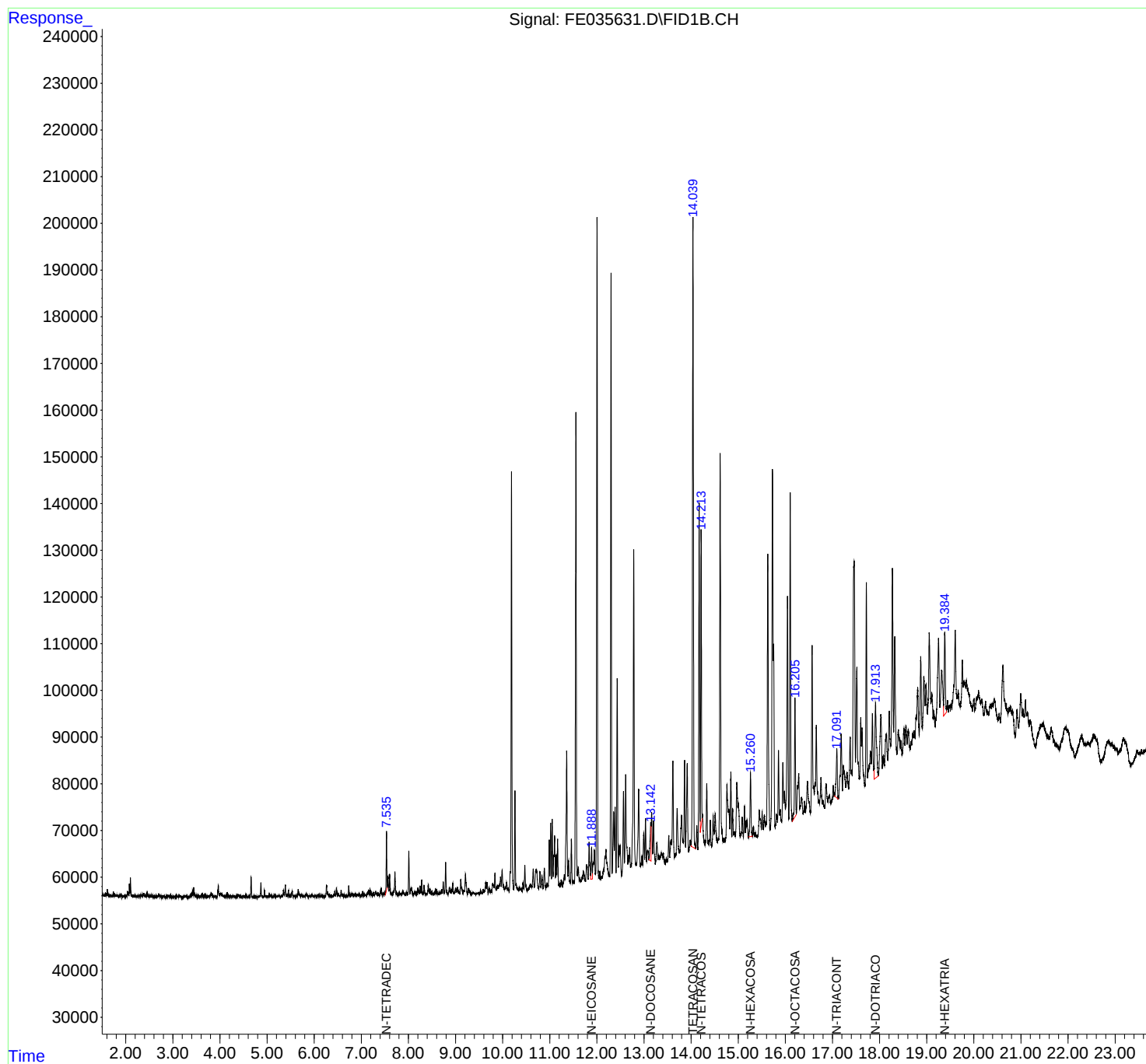
(f)=RT Delta > 1/2 Window

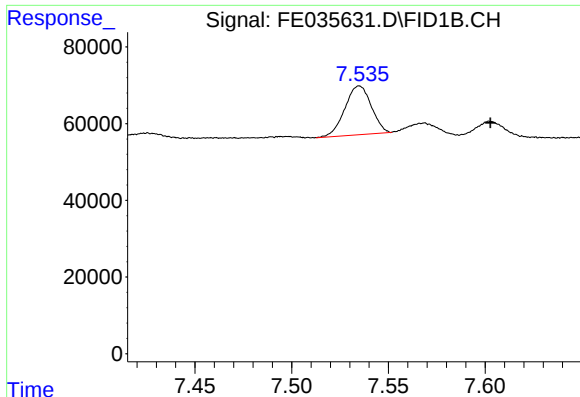
(m)=manual int.

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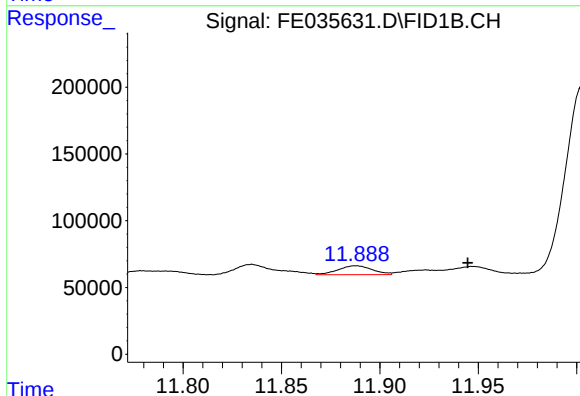
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





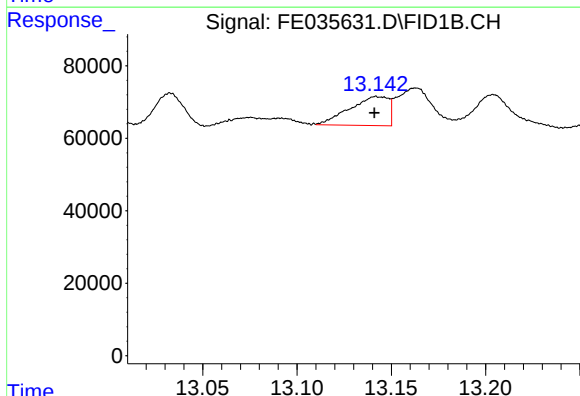
#4 N-TETRADECANE

R.T.: 7.535 min
Delta R.T.: -0.068 min
Response: 120642
Conc: 0.85 ug/ml



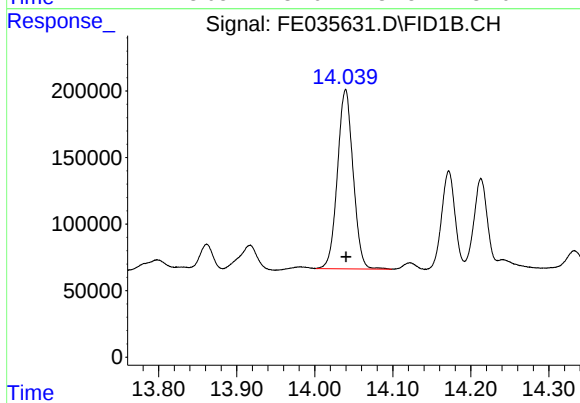
#7 N-EICOSANE

R.T.: 11.889 min
Delta R.T.: -0.056 min
Response: 81139
Conc: 0.57 ug/ml



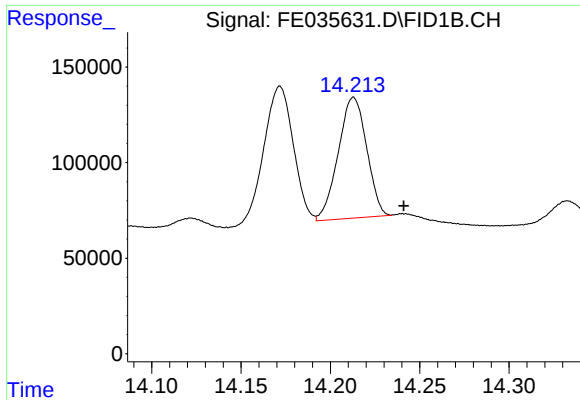
#8 N-DOCOSANE

R.T.: 13.142 min
Delta R.T.: 0.000 min
Response: 114451
Conc: 0.82 ug/ml



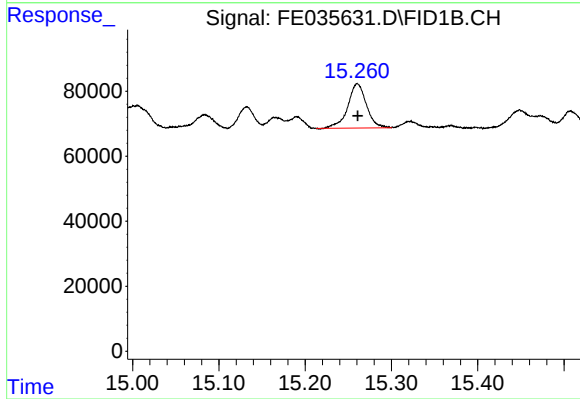
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.040 min
Delta R.T.: 0.000 min
Response: 1878614
Conc: 15.23 ug/ml



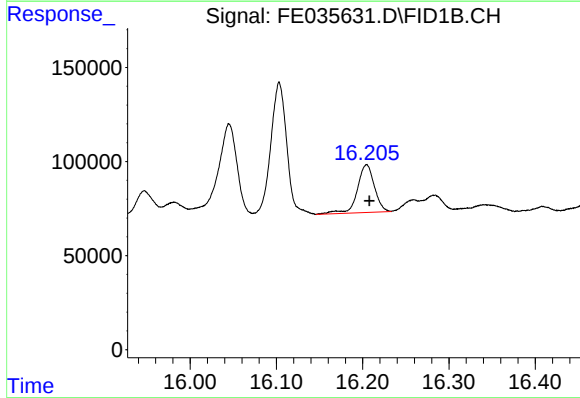
#10 N-TETRACOSANE

R.T.: 14.213 min
Delta R.T.: -0.028 min
Response: 699509
Conc: 4.97 ug/ml



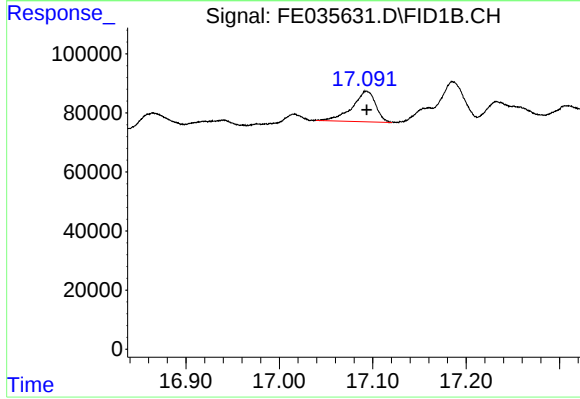
#11 N-HEXACOSANE

R.T.: 15.261 min
Delta R.T.: 0.000 min
Response: 204259
Conc: 1.46 ug/ml



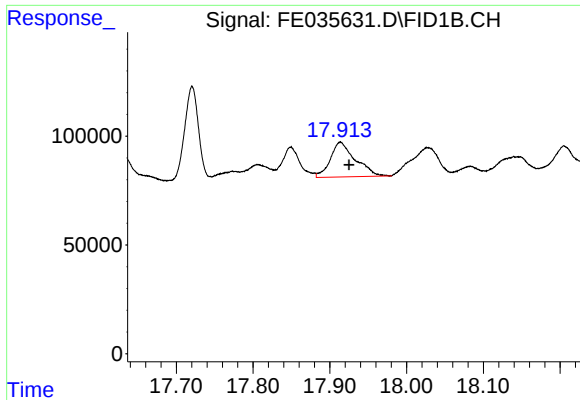
#12 N-OCTACOSANE

R.T.: 16.205 min
Delta R.T.: -0.003 min
Response: 348938
Conc: 2.52 ug/ml



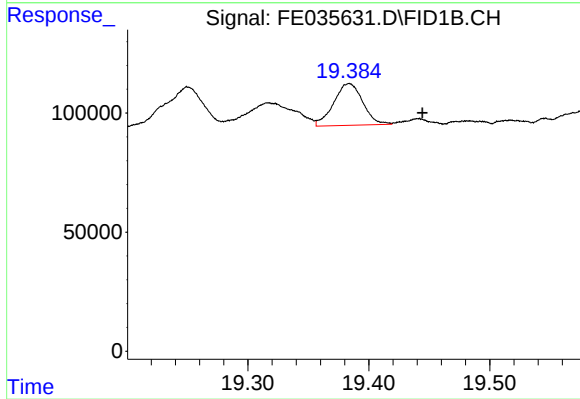
#13 N-TRIACONTANE

R.T.: 17.093 min
Delta R.T.: 0.000 min
Response: 180108
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 17.914 min
Delta R.T.: -0.011 min
Response: 362146
Conc: 2.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.384 min
Delta R.T.: -0.061 min
Response: 293259
Conc: 4.18 ug/ml