

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035630.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 17:06
 Operator : YP\AJ
 Sample : N2762-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 01:09:16 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...	14.039	1918465	15.555 ug/ml
Target Compounds			
7) N-EICOSANE	11.999f	150995	1.066 ug/ml
10) N-TETRACOSANE	14.209	72620	0.516 ug/ml
11) N-HEXACOSANE	15.263	70955	0.507 ug/ml
12) N-OCTACOSANE	16.207	89361	0.644 ug/ml
13) N-TRIACONTANE	17.096	164919	1.212 ug/ml
14) N-DOTRIACONTANE	17.924	143606	1.150 ug/ml

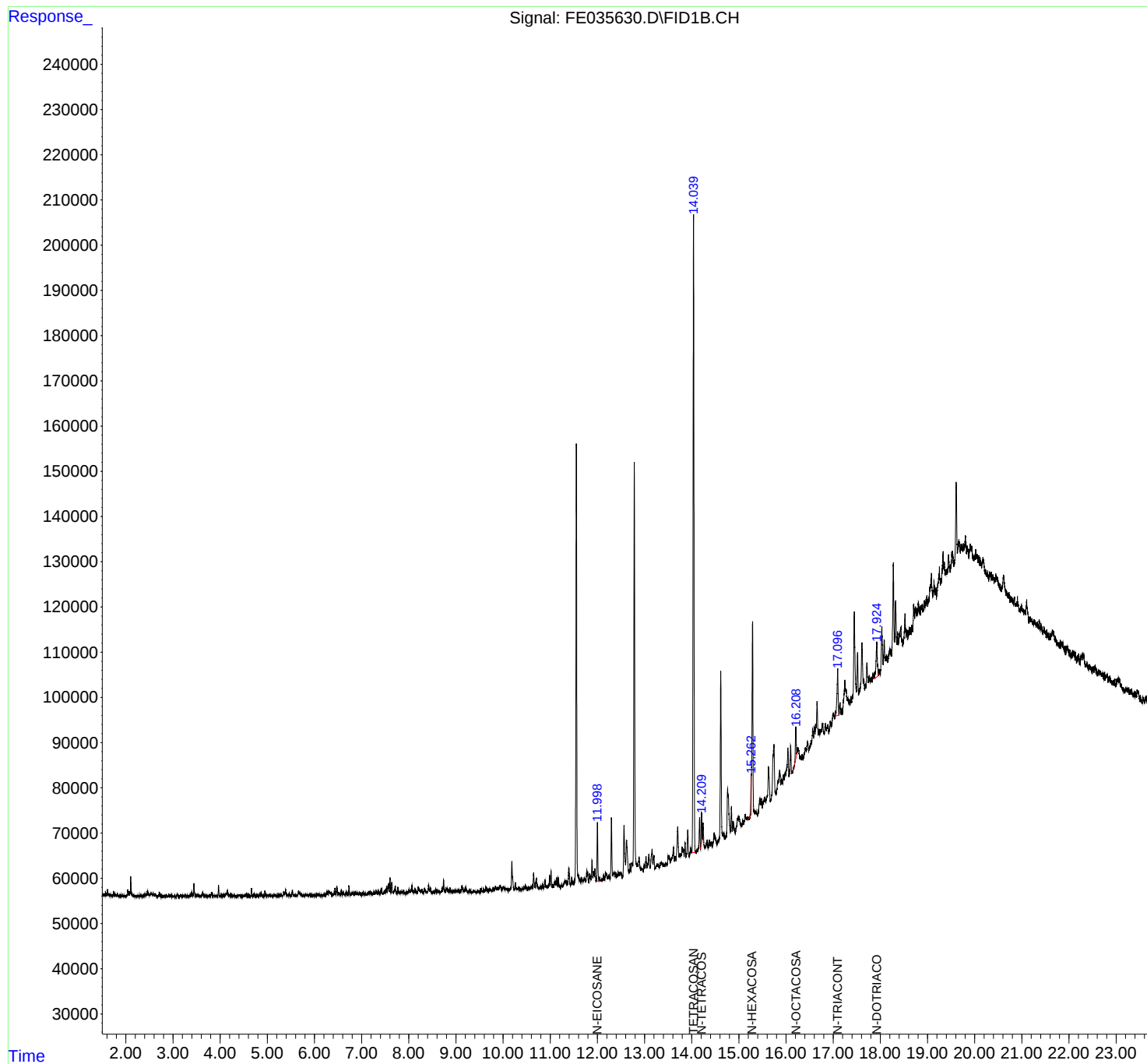
(f)=RT Delta > 1/2 Window

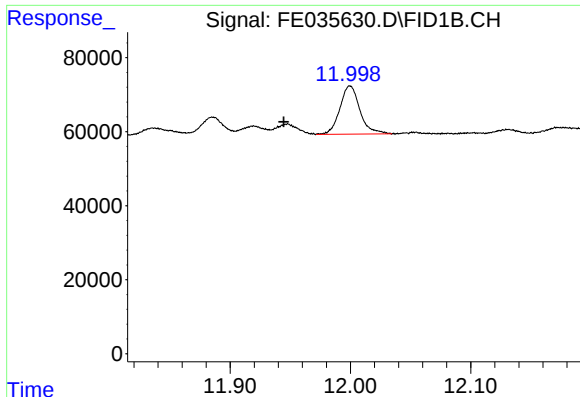
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
Data File : FE035630.D
Signal(s) : FID1B.CH
Acq On : 11 May 2022 17:06
Operator : YP\AJ
Sample : N2762-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 01:09:16 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

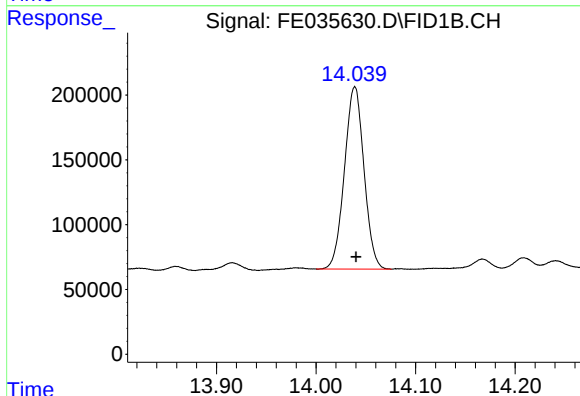
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





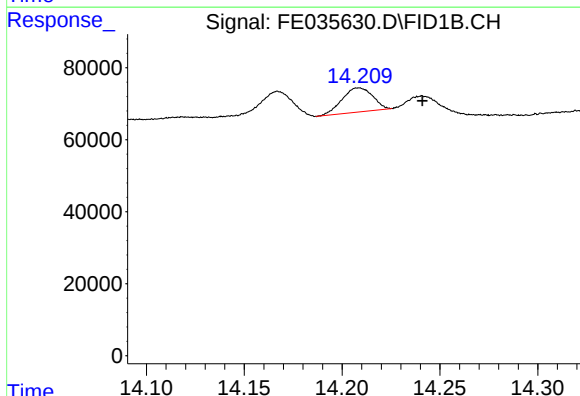
#7 N-EICOSANE

R.T.: 11.999 min
Delta R.T.: 0.055 min
Response: 150995
Conc: 1.07 ug/ml



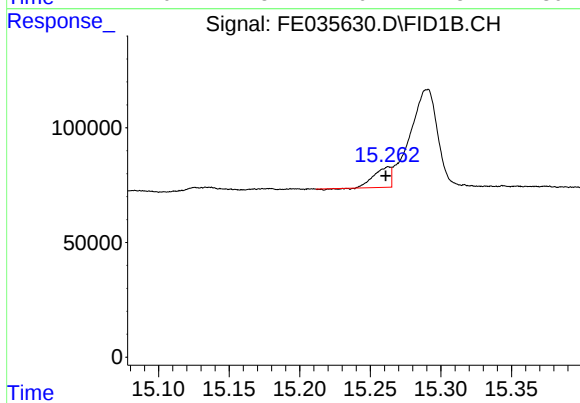
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.039 min
Delta R.T.: -0.001 min
Response: 1918465
Conc: 15.55 ug/ml



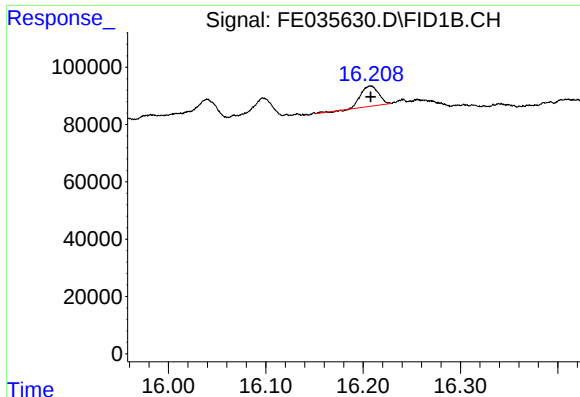
#10 N-TETRACOSANE

R.T.: 14.209 min
Delta R.T.: -0.032 min
Response: 72620
Conc: 0.52 ug/ml



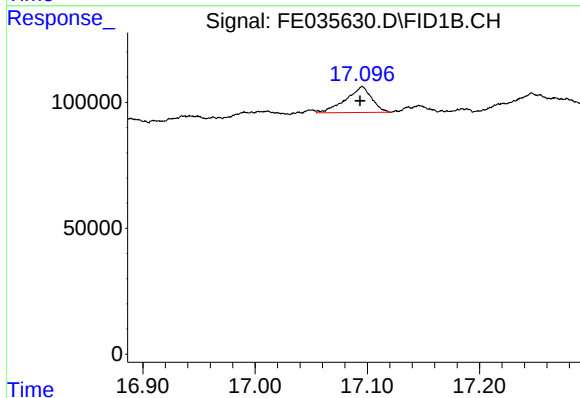
#11 N-HEXACOSANE

R.T.: 15.263 min
Delta R.T.: 0.002 min
Response: 70955
Conc: 0.51 ug/ml



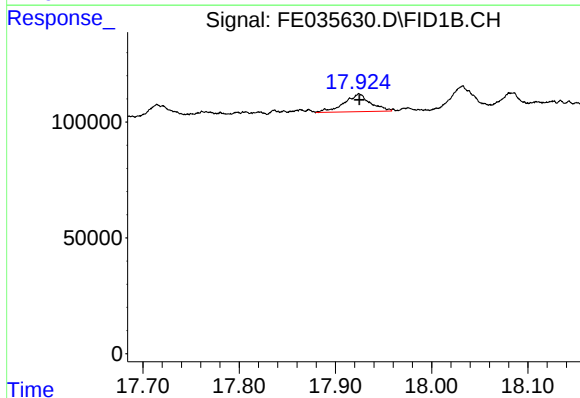
#12 N-OCTACOSANE

R.T.: 16.207 min
Delta R.T.: 0.000 min
Response: 89361
Conc: 0.64 ug/ml



#13 N-TRIACONTANE

R.T.: 17.096 min
Delta R.T.: 0.002 min
Response: 164919
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 17.924 min
Delta R.T.: 0.000 min
Response: 143606
Conc: 1.15 ug/ml