

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035639.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 21:47
 Operator : YP\AJ
 Sample : N2762-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 01:10:48 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	1901597	15.418 ug/ml
Target Compounds			
7) N-EICOSANE	12.002f	382934	2.703 ug/ml
10) N-TETRACOSANE	14.212	182603	1.299 ug/ml
11) N-HEXACOSANE	15.285	91336	0.653 ug/ml
12) N-OCTACOSANE	16.204	107648	0.776 ug/ml
14) N-DOTRIACONTANE	17.916	109663	0.878 ug/ml

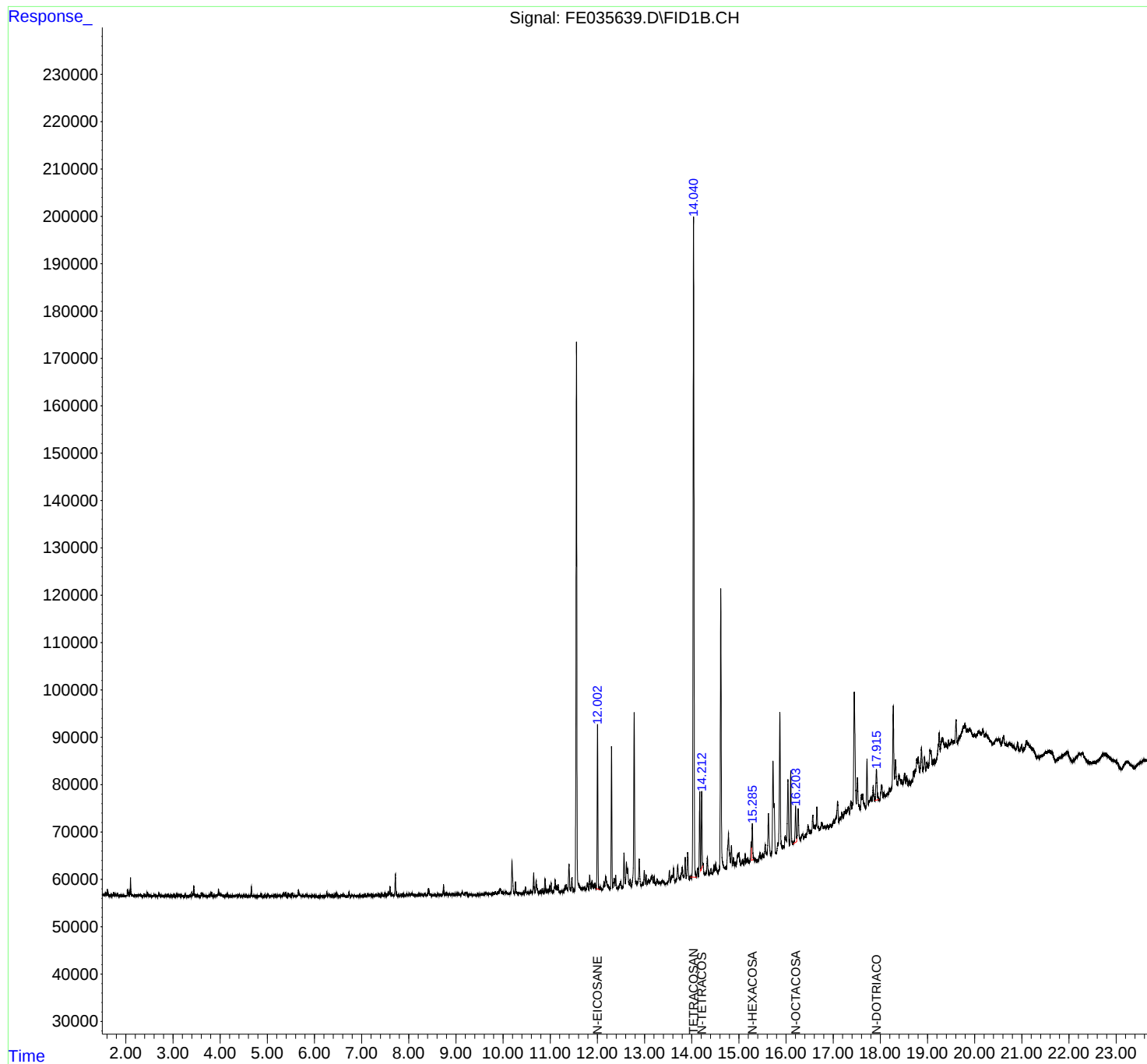
(f)=RT Delta > 1/2 Window

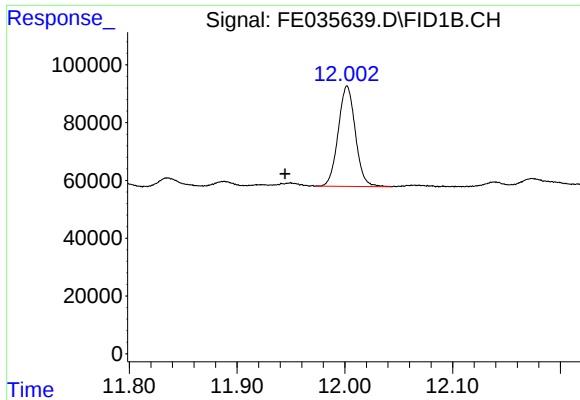
(m)=manual int.

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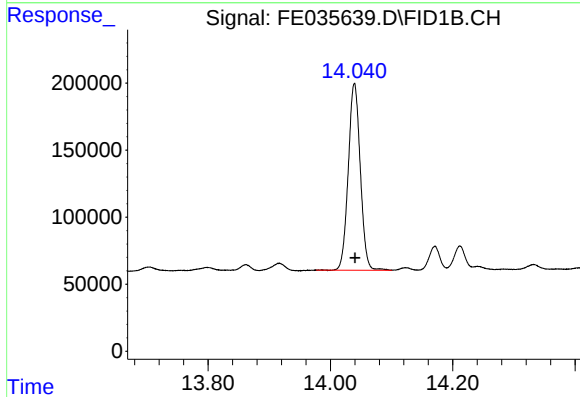
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





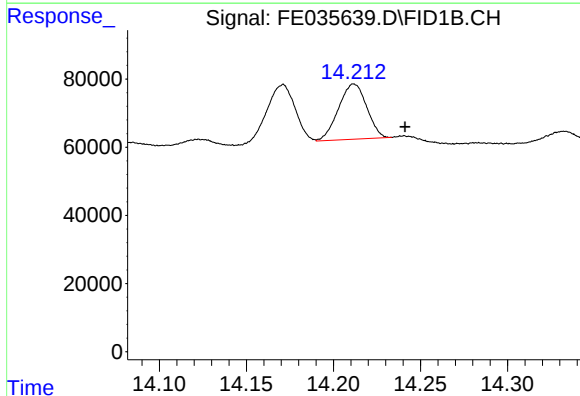
#7 N-EICOSANE

R.T.: 12.002 min
Delta R.T.: 0.058 min
Response: 382934
Conc: 2.70 ug/ml



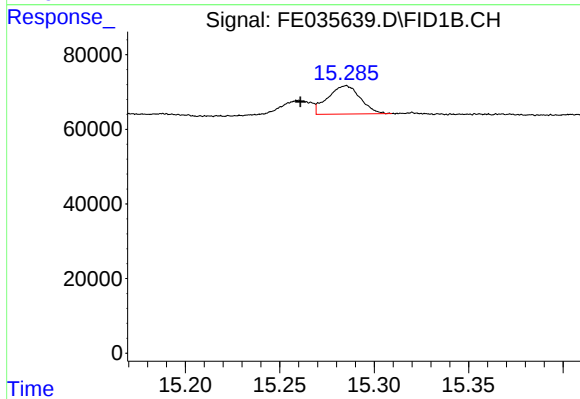
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.040 min
Delta R.T.: 0.000 min
Response: 1901597
Conc: 15.42 ug/ml



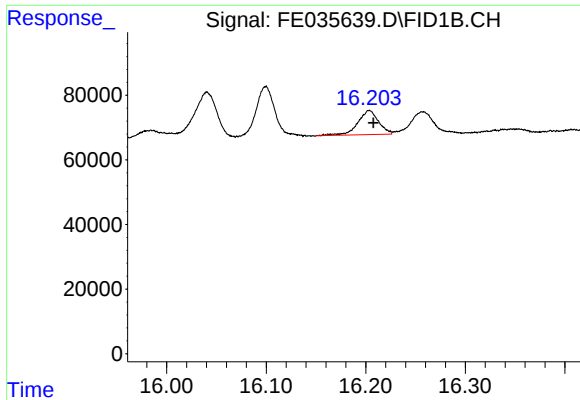
#10 N-TETRACOSANE

R.T.: 14.212 min
Delta R.T.: -0.029 min
Response: 182603
Conc: 1.30 ug/ml



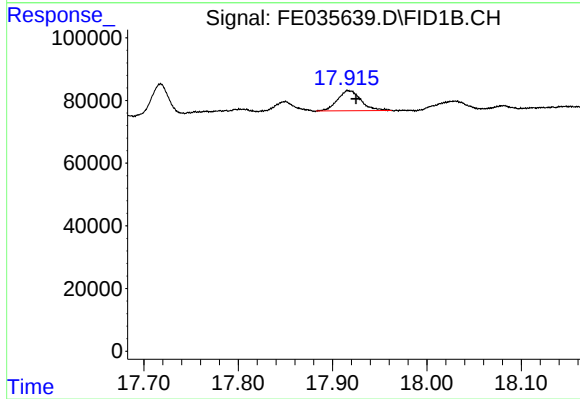
#11 N-HEXACOSANE

R.T.: 15.285 min
Delta R.T.: 0.024 min
Response: 91336
Conc: 0.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.204 min
Delta R.T.: -0.004 min
Response: 107648
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 17.916 min
Delta R.T.: -0.009 min
Response: 109663
Conc: 0.88 ug/ml