

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008553.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 15:10
 Operator : DD\AJ
 Sample : M2612-12
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 08 01:31:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.771	1891603	17.953 ug/ml
Target Compounds			
4) N-TETRADECANE	8.396f	718799	5.648 ug/ml
11) N-HEXACOSANE	15.995	93159	0.777 ug/ml
12) N-OCTACOSANE	16.945	86164	0.726 ug/ml
14) N-DOTRIACONTANE	18.656	242921	2.019 ug/ml
16) N-HEXATRIACONTANE	20.211	239305	2.158 ug/ml
18) N-TETRACONTANE	21.888	283550	2.684 ug/ml

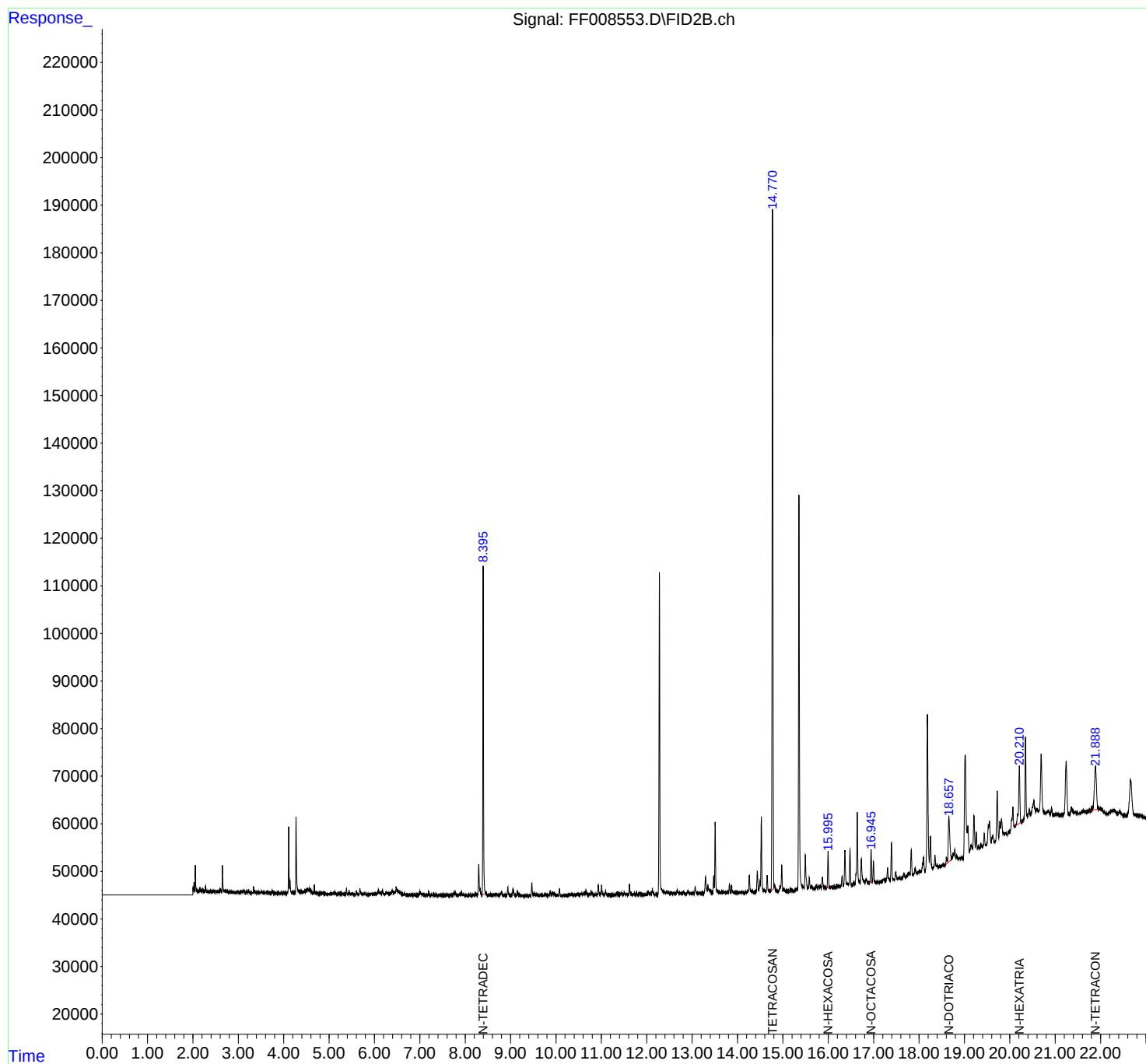
(f)=RT Delta > 1/2 Window

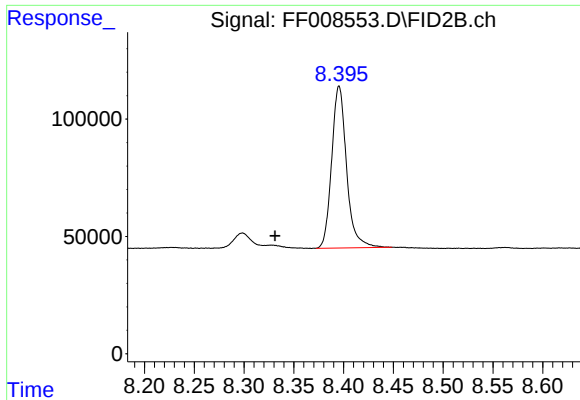
(m)=manual int.

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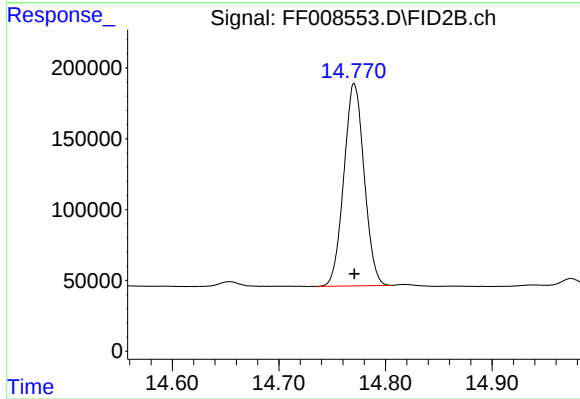
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





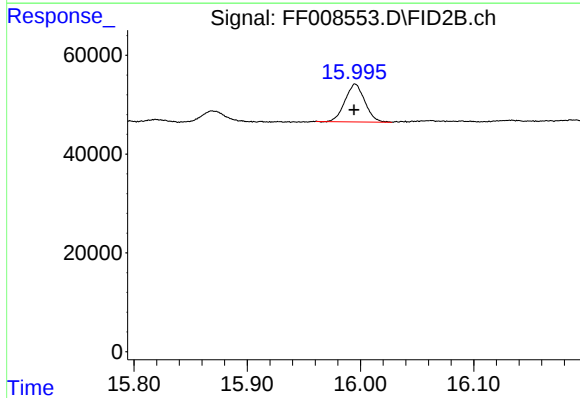
#4 N-TETRADECANE

R.T.: 8.396 min
Delta R.T.: 0.064 min
Response: 718799
Conc: 5.65 ug/ml



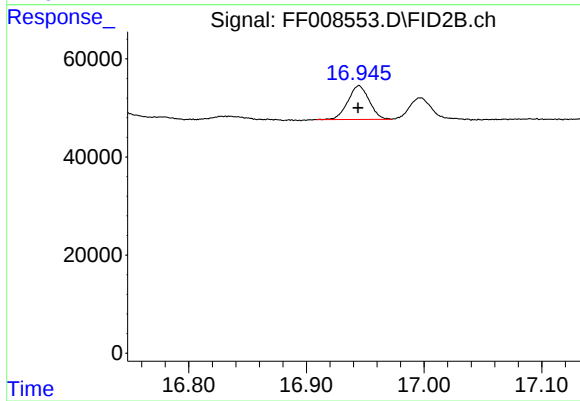
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.000 min
Response: 1891603
Conc: 17.95 ug/ml



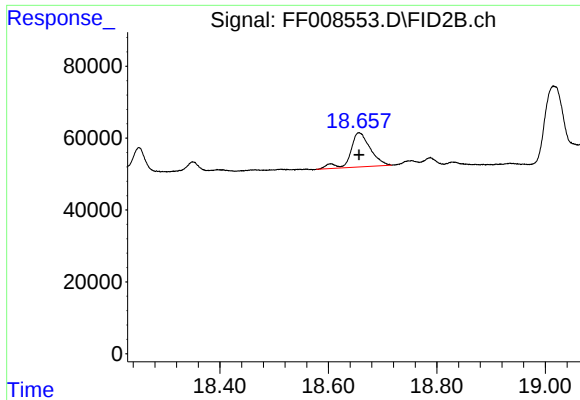
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 93159
Conc: 0.78 ug/ml



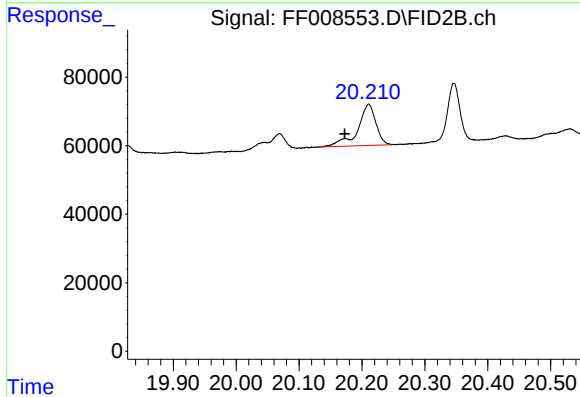
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 86164
Conc: 0.73 ug/ml



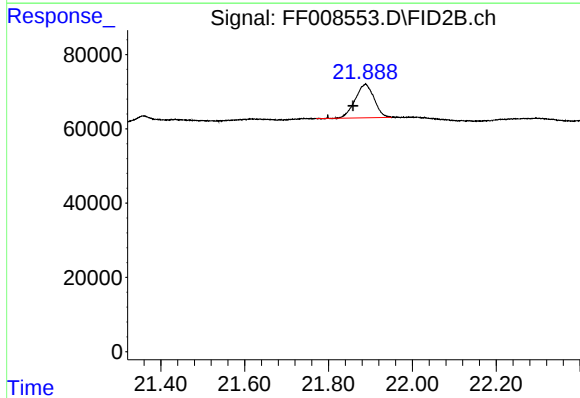
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.000 min
Response: 242921
Conc: 2.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: 0.038 min
Response: 239305
Conc: 2.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.888 min
Delta R.T.: 0.030 min
Response: 283550
Conc: 2.68 ug/ml