

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009809.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 15:13
 Operator : AJ\MA
 Sample : N1282-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:57:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.431	1719429	13.158 ug/ml
Target Compounds			
4) N-TETRADECANE	8.053	512603	3.488 ug/ml
7) N-EICOSANE	12.408	55140	0.365 ug/ml
10) N-TETRACOSANE	14.679	56317	0.380 ug/ml
11) N-HEXACOSANE	15.648	80746	0.552 ug/ml
12) N-OCTACOSANE	16.642	124404	0.857 ug/ml
13) N-TRIACONTANE	17.481	58739	0.411 ug/ml
14) N-DOTRIACONTANE	18.307	134319	0.987 ug/ml
16) N-HEXATRIACONTANE	19.873	272258	2.641 ug/ml

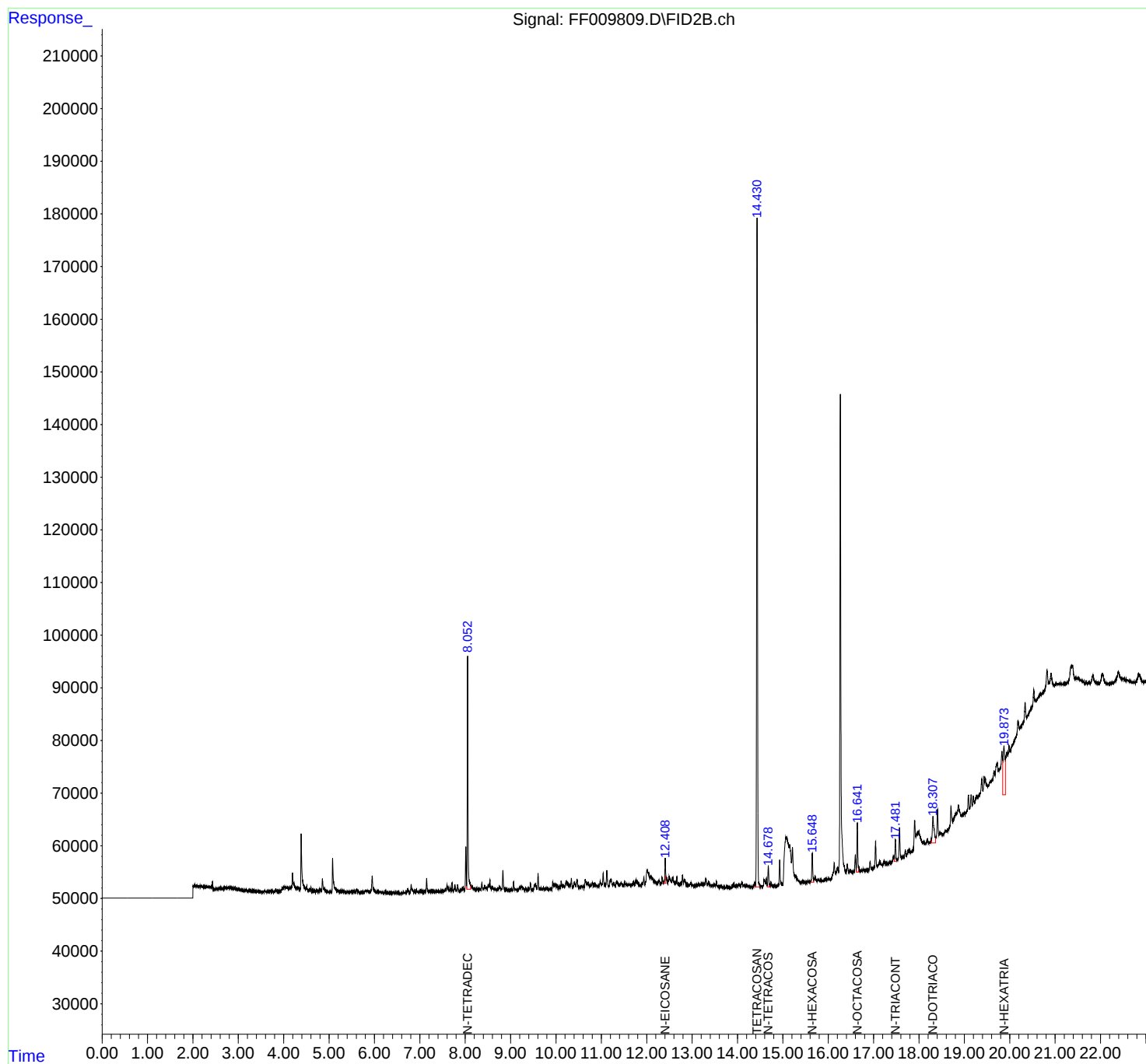
(f)=RT Delta > 1/2 Window

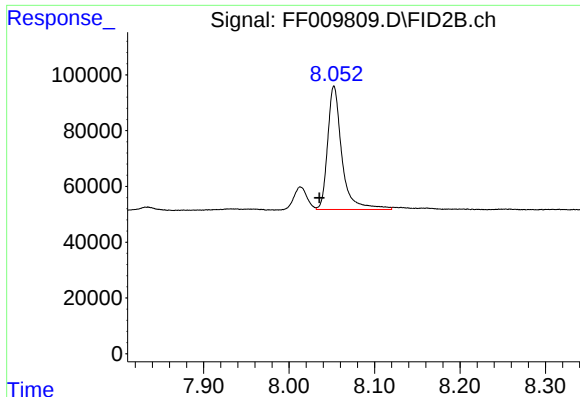
(m)=manual int.

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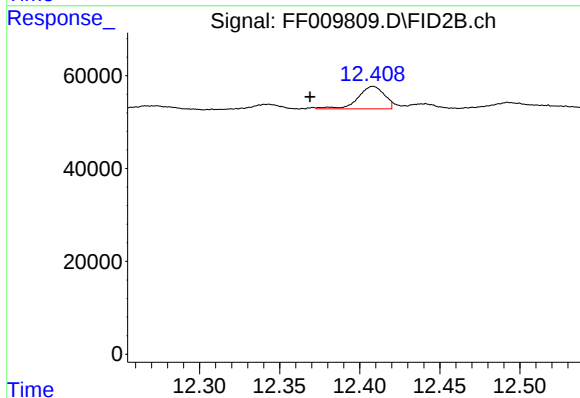
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





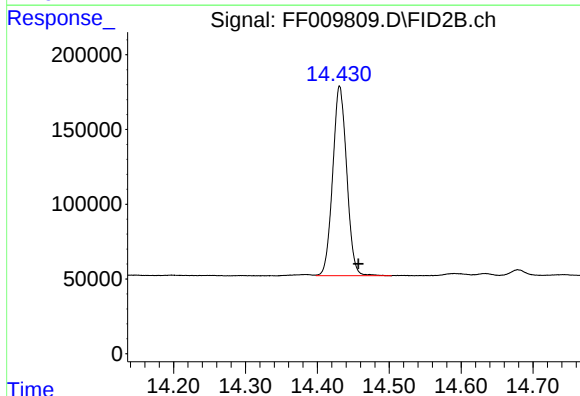
#4 N-TETRADECANE

R.T.: 8.053 min
Delta R.T.: 0.017 min
Response: 512603
Conc: 3.49 ug/ml



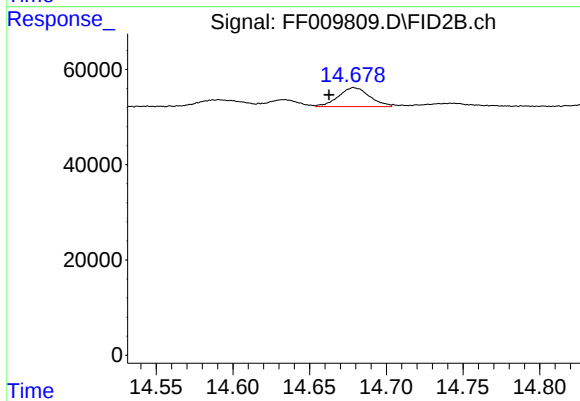
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.039 min
Response: 55140
Conc: 0.36 ug/ml



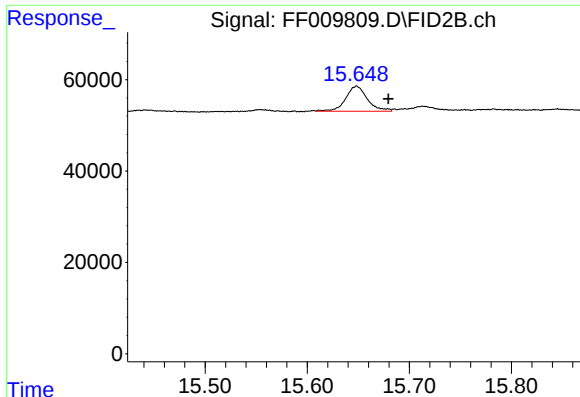
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.026 min
Response: 1719429
Conc: 13.16 ug/ml



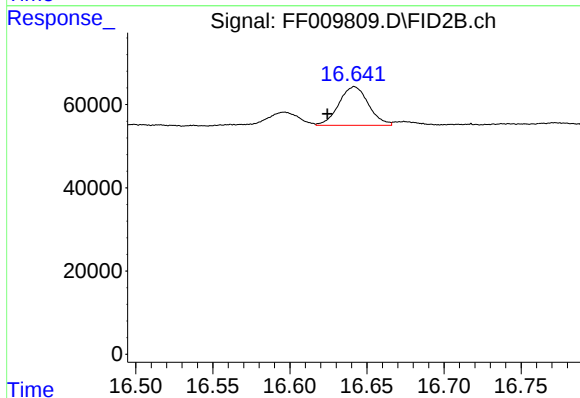
#10 N-TETRACOSANE

R.T.: 14.679 min
Delta R.T.: 0.016 min
Response: 56317
Conc: 0.38 ug/ml



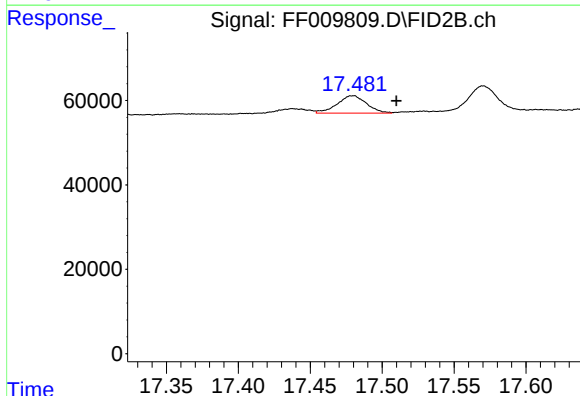
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: -0.031 min
Response: 80746
Conc: 0.55 ug/ml



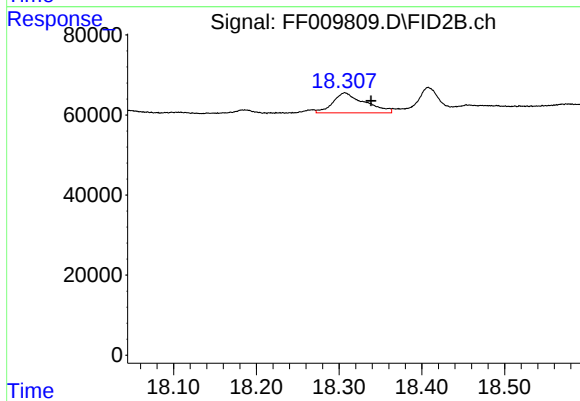
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: 0.017 min
Response: 124404
Conc: 0.86 ug/ml



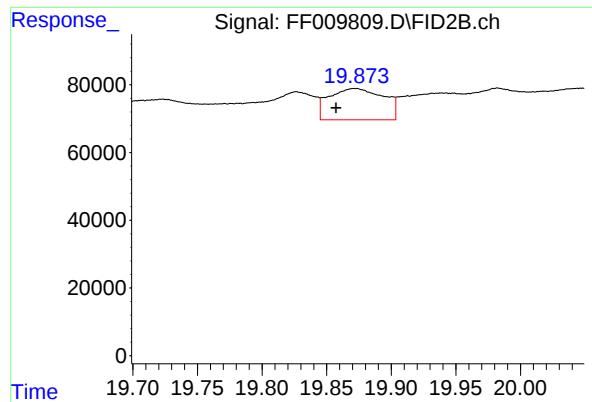
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: -0.029 min
Response: 58739
Conc: 0.41 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.307 min
Delta R.T.: -0.032 min
Response: 134319
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: 0.016 min
Response: 272258
Conc: 2.64 ug/ml