

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009812.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 16:41
 Operator : AJ\MA
 Sample : N1282-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:58:53 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...	14.432	1504736	11.515 ug/ml
Target Compounds			
4) N-TETRADECANE	8.014	68073	0.463 ug/ml
10) N-TETRACOSANE	14.643	81274	0.548 ug/ml
12) N-OCTACOSANE	16.644	242925	1.673 ug/ml
13) N-TRIACONTANE	17.479	57675	0.403 ug/ml
14) N-DOTRIACONTANE	18.303	90963	0.668 ug/ml
15) N-TETRATRIACONTANE	19.144	80263	0.676 ug/ml
16) N-HEXATRIACONTANE	19.868	88690	0.860 ug/ml

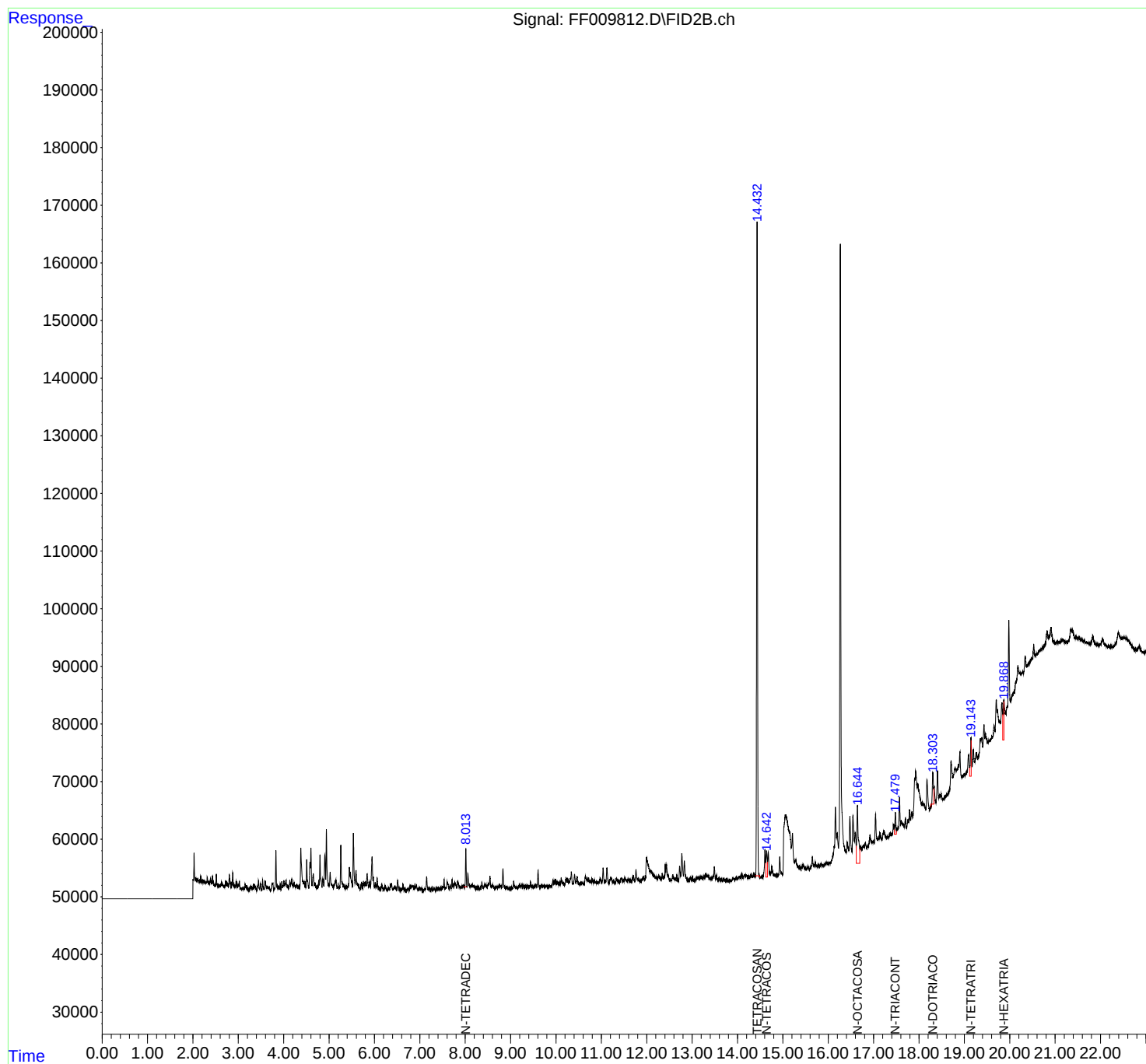
(f)=RT Delta > 1/2 Window

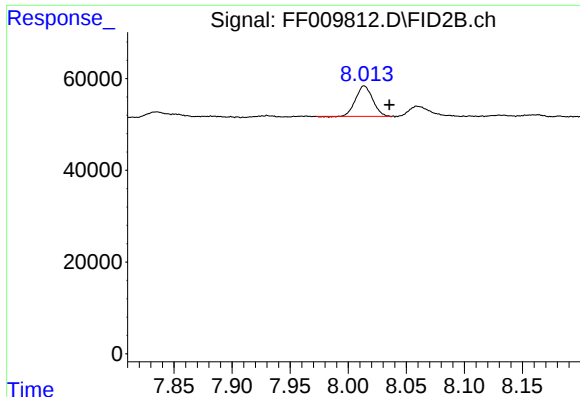
(m)=manual int.

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QLast Update : Tue Jan 18 02:53:40 2022
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Integrator: ChemStation

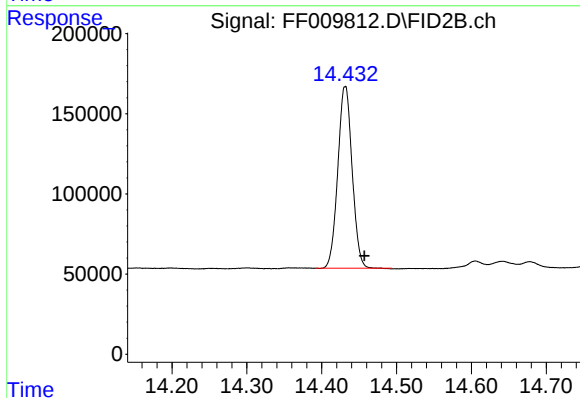
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





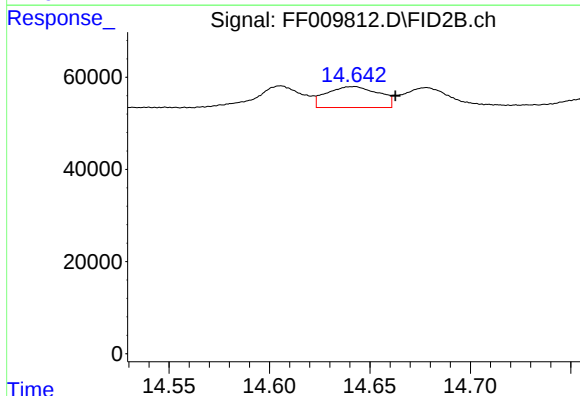
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: -0.022 min
Response: 68073
Conc: 0.46 ug/ml



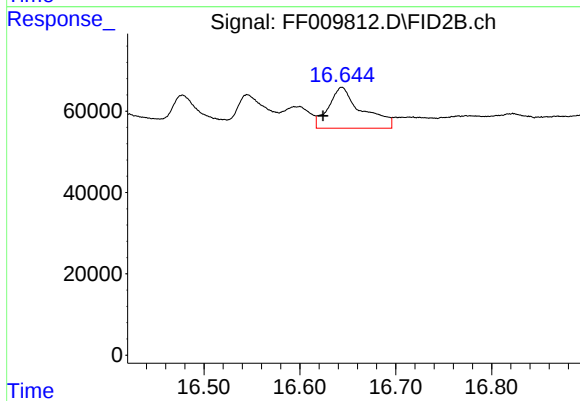
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.432 min
Delta R.T.: -0.025 min
Response: 1504736
Conc: 11.51 ug/ml



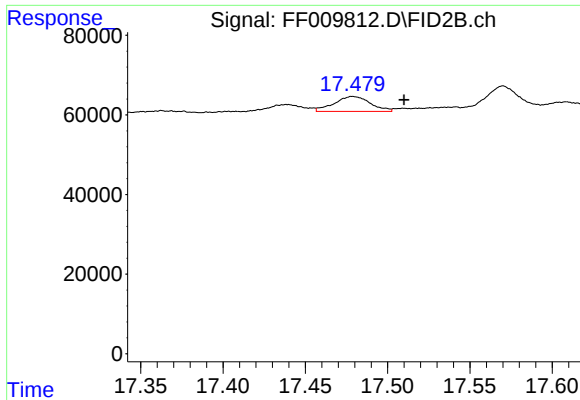
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.020 min
Response: 81274
Conc: 0.55 ug/ml



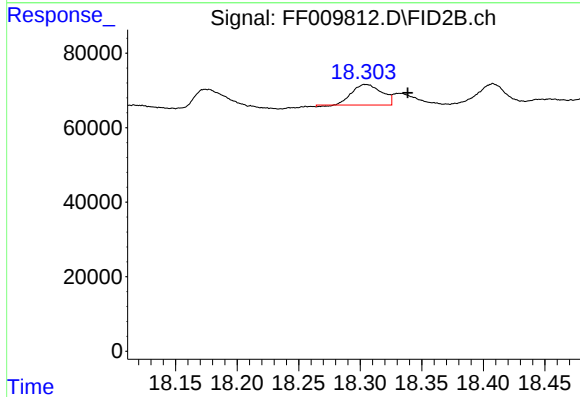
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: 0.019 min
Response: 242925
Conc: 1.67 ug/ml



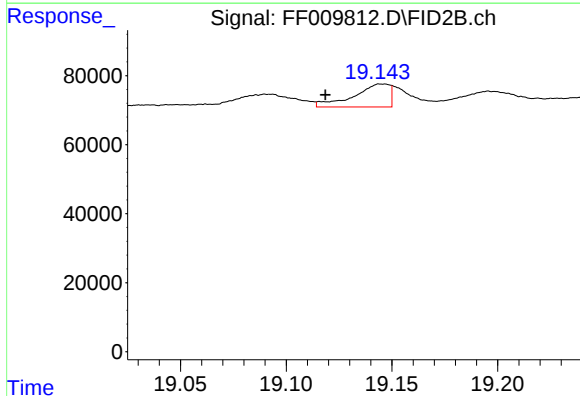
#13 N-TRIACONTANE

R.T.: 17.479 min
Delta R.T.: -0.031 min
Response: 57675
Conc: 0.40 ug/ml



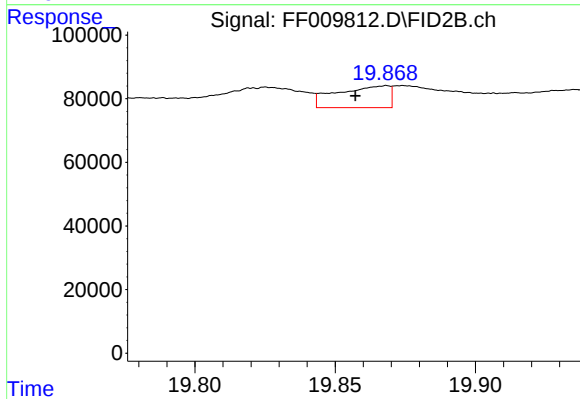
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: -0.035 min
Response: 90963
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: 0.025 min
Response: 80263
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.868 min
Delta R.T.: 0.011 min
Response: 88690
Conc: 0.86 ug/ml