

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021722\
 Data File : FF009945.D
 Signal(s) : FID2B.ch
 Acq On : 17 Feb 2022 09:25
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:26:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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...	14.459	87130	0.806 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.579	79434	0.677 ug/ml
13) N-TRIACONTANE	17.463	129471	1.116 ug/ml
14) N-DOTRIACONTANE	18.294	170819	1.475 ug/ml
15) N-TETRATRIACONTANE	19.074	99648	0.891 ug/ml
16) N-HEXATRIACONTANE	19.857	66332	0.630 ug/ml

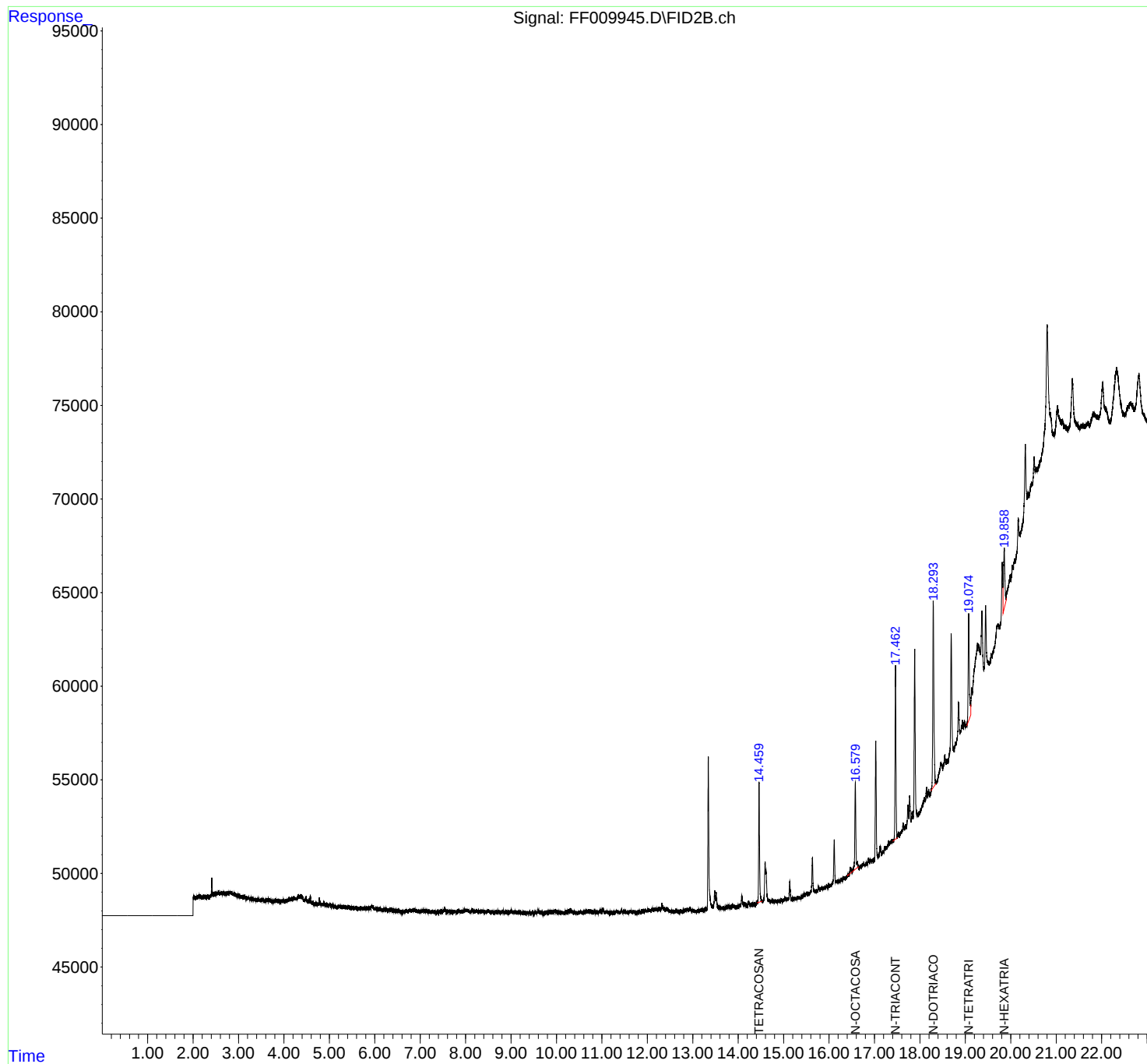
(f)=RT Delta > 1/2 Window

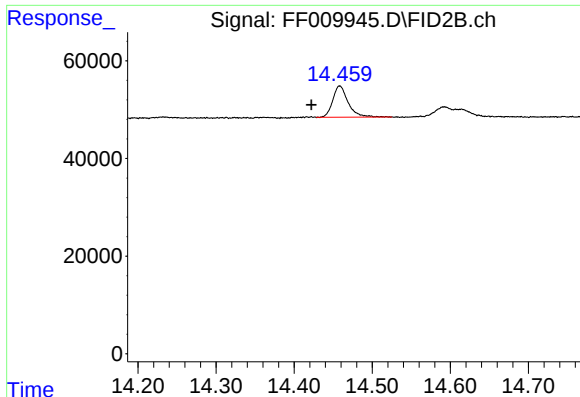
(m)=manual int.

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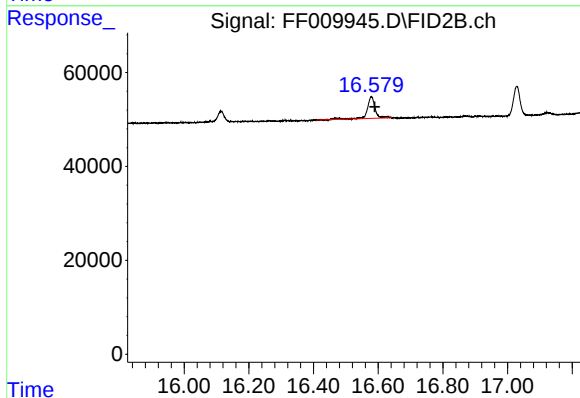
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





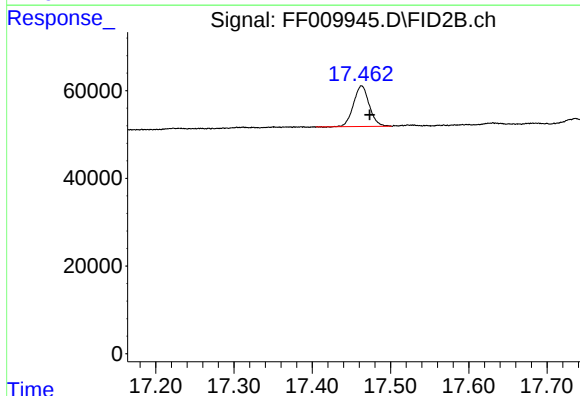
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: 0.036 min
Response: 87130
Conc: 0.81 ug/ml



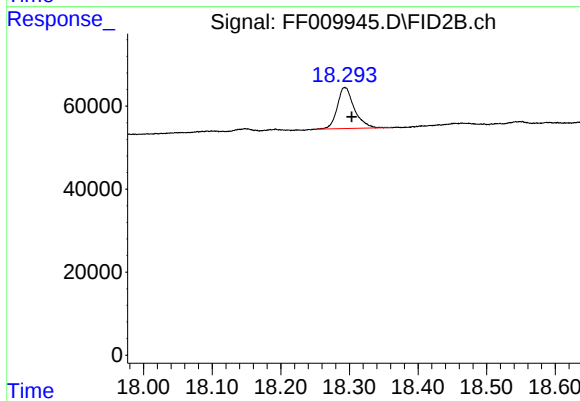
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.011 min
Response: 79434
Conc: 0.68 ug/ml



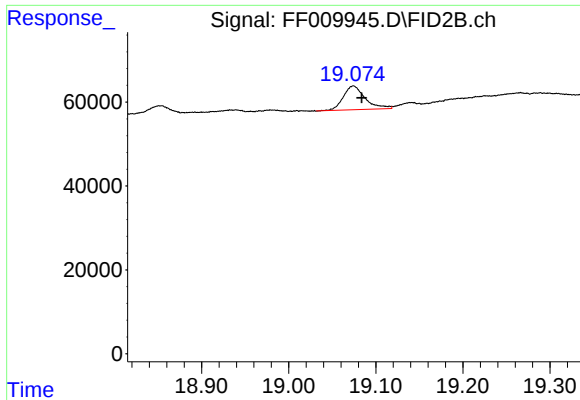
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.010 min
Response: 129471
Conc: 1.12 ug/ml



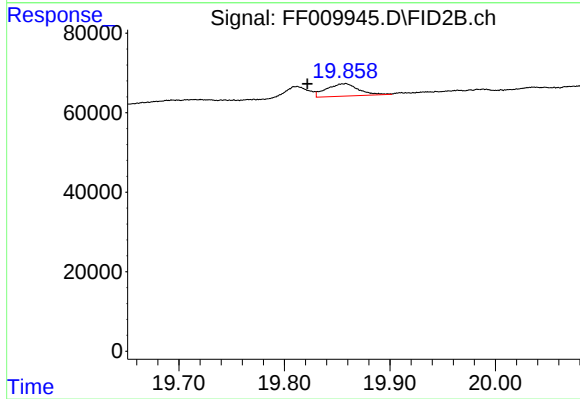
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.010 min
Response: 170819
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.074 min
Delta R.T.: -0.010 min
Response: 99648
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.857 min
Delta R.T.: 0.035 min
Response: 66332
Conc: 0.63 ug/ml