

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071522\
 Data File : FF011045.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2022 16:28
 Operator : AJ\MA
 Sample : N3730-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 23:29:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.810	1504407	16.037 ug/ml
Target Compounds			
7) N-EICOSANE	12.754	197601	1.838 ug/ml
10) N-TETRACOSANE	14.970	123736	1.180 ug/ml
12) N-OCTACOSANE	16.978	160546	1.538 ug/ml
13) N-TRIACONTANE	17.864	197431	1.881 ug/ml
14) N-DOTRIACONTANE	18.692	638107	5.946 ug/ml
15) N-TETRATRIACONTANE	19.482	117482	1.205 ug/ml
16) N-HEXATRIACONTANE	20.223	212271	2.469 ug/ml
17) N-OCTATRIACONTANE	20.996f	1821790	24.298 ug/ml

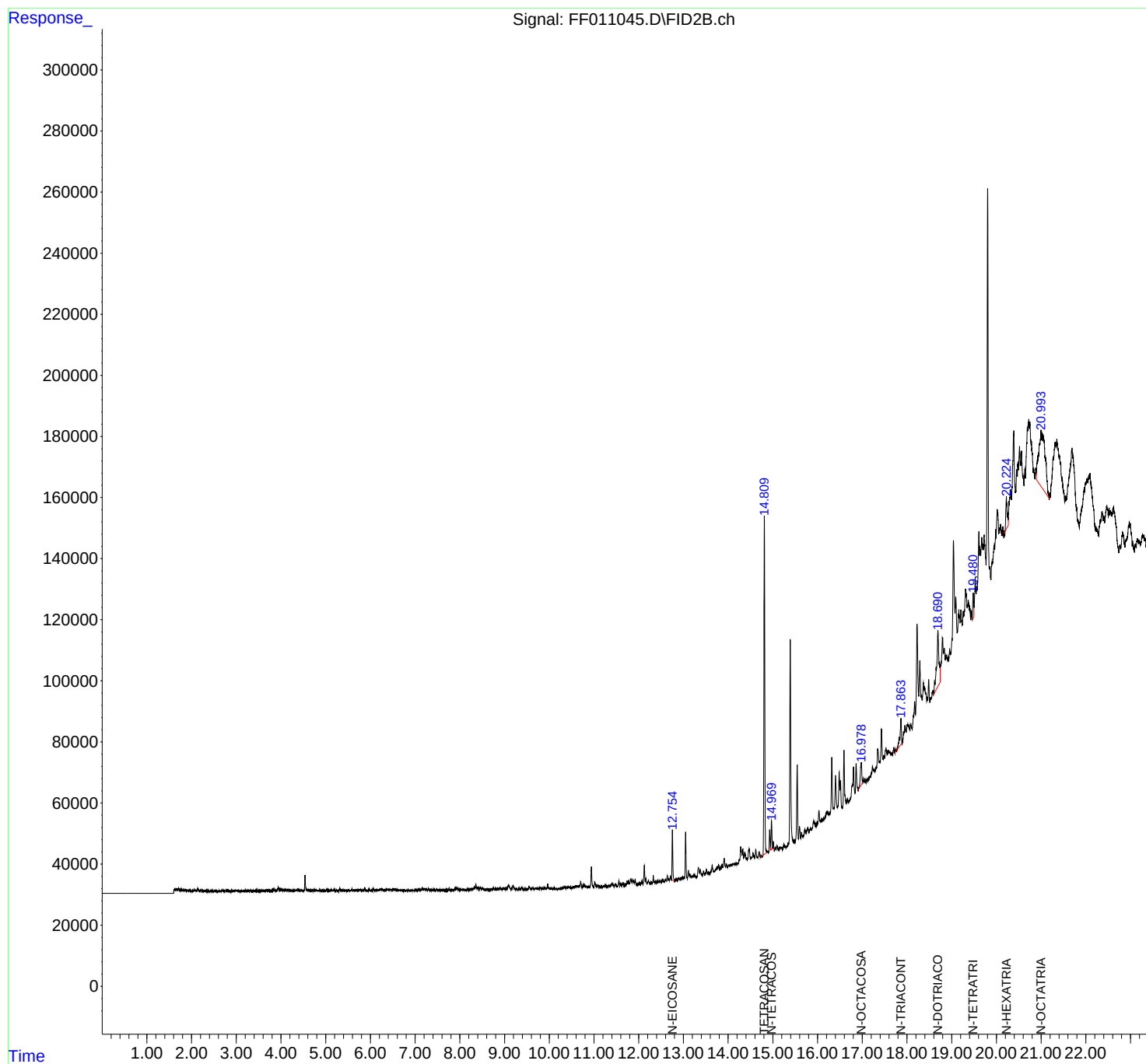
(f)=RT Delta > 1/2 Window

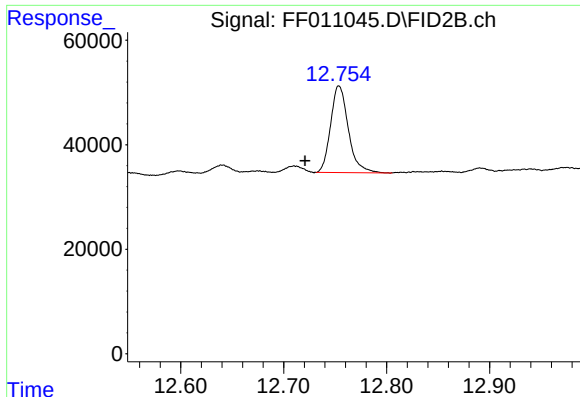
(m)=manual int.

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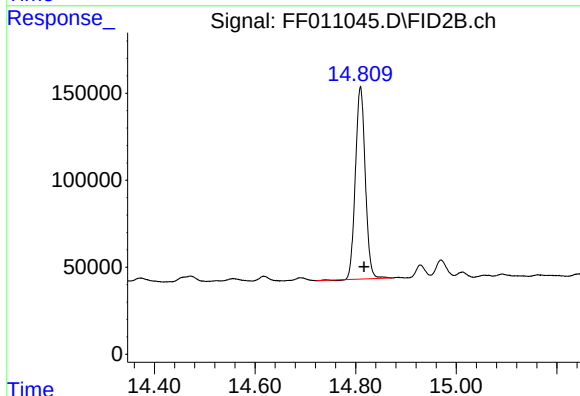
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





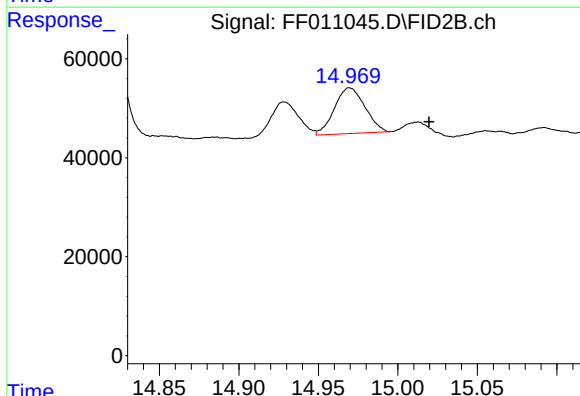
#7 N-EICOSANE

R.T.: 12.754 min
Delta R.T.: 0.033 min
Response: 197601
Conc: 1.84 ug/ml



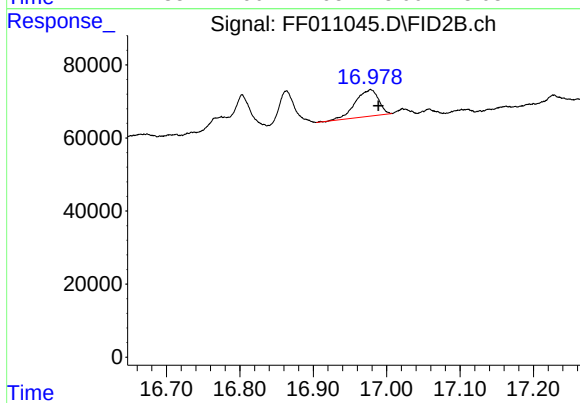
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.810 min
Delta R.T.: -0.007 min
Response: 1504407
Conc: 16.04 ug/ml



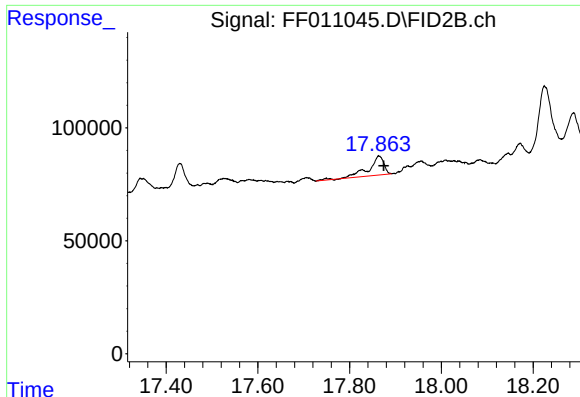
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.050 min
Response: 123736
Conc: 1.18 ug/ml



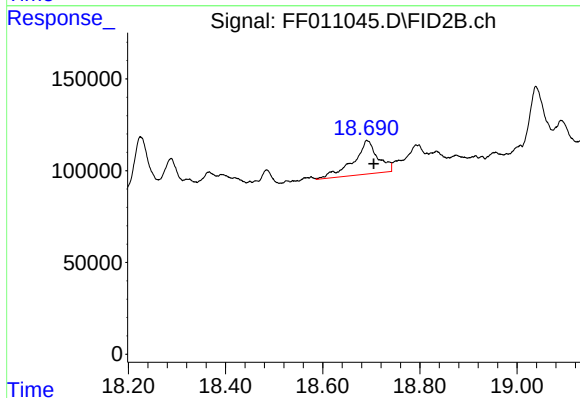
#12 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: -0.011 min
Response: 160546
Conc: 1.54 ug/ml



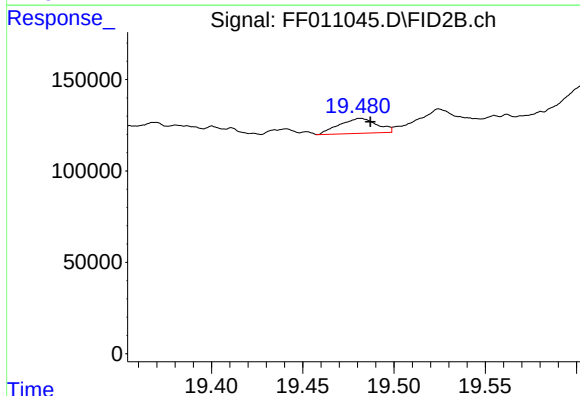
#13 N-TRIACONTANE

R.T.: 17.864 min
Delta R.T.: -0.010 min
Response: 197431
Conc: 1.88 ug/ml



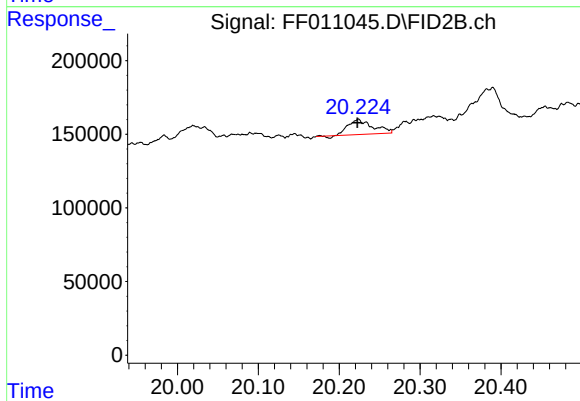
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: -0.013 min
Response: 638107
Conc: 5.95 ug/ml



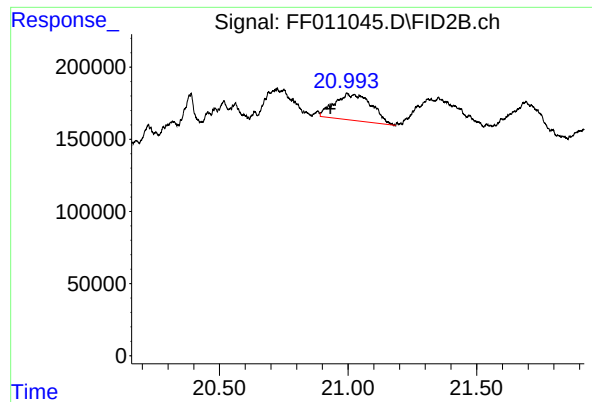
#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: -0.005 min
Response: 117482
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.223 min
Delta R.T.: 0.000 min
Response: 212271
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.065 min
Response: 1821790
Conc: 24.30 ug/ml