

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005022.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 10:20
 Operator : DD\AJ
 Sample : K3697-05 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 12:20:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.687	1096348	11.272 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275f	164830	1.317 ug/ml
7) N-EICOSANE	12.561	160171	1.380 ug/ml
8) N-DOCOSANE	13.773	93986	0.835 ug/ml
10) N-TETRACOSANE	14.873	1523810	13.689 ug/ml
12) N-OCTACOSANE	16.884	479360	4.298 ug/ml
13) N-TRIACONTANE	17.767	263631	2.347 ug/ml
14) N-DOTRIACONTANE	18.606	9546	0.084 ug/ml
15) N-TETRATRIACONTANE	19.396	28023	0.258 ug/ml
16) N-HEXATRIACONTANE	20.176	1857397	17.937 ug/ml
17) N-OCTATRIACONTANE	20.901	591236	6.199 ug/ml

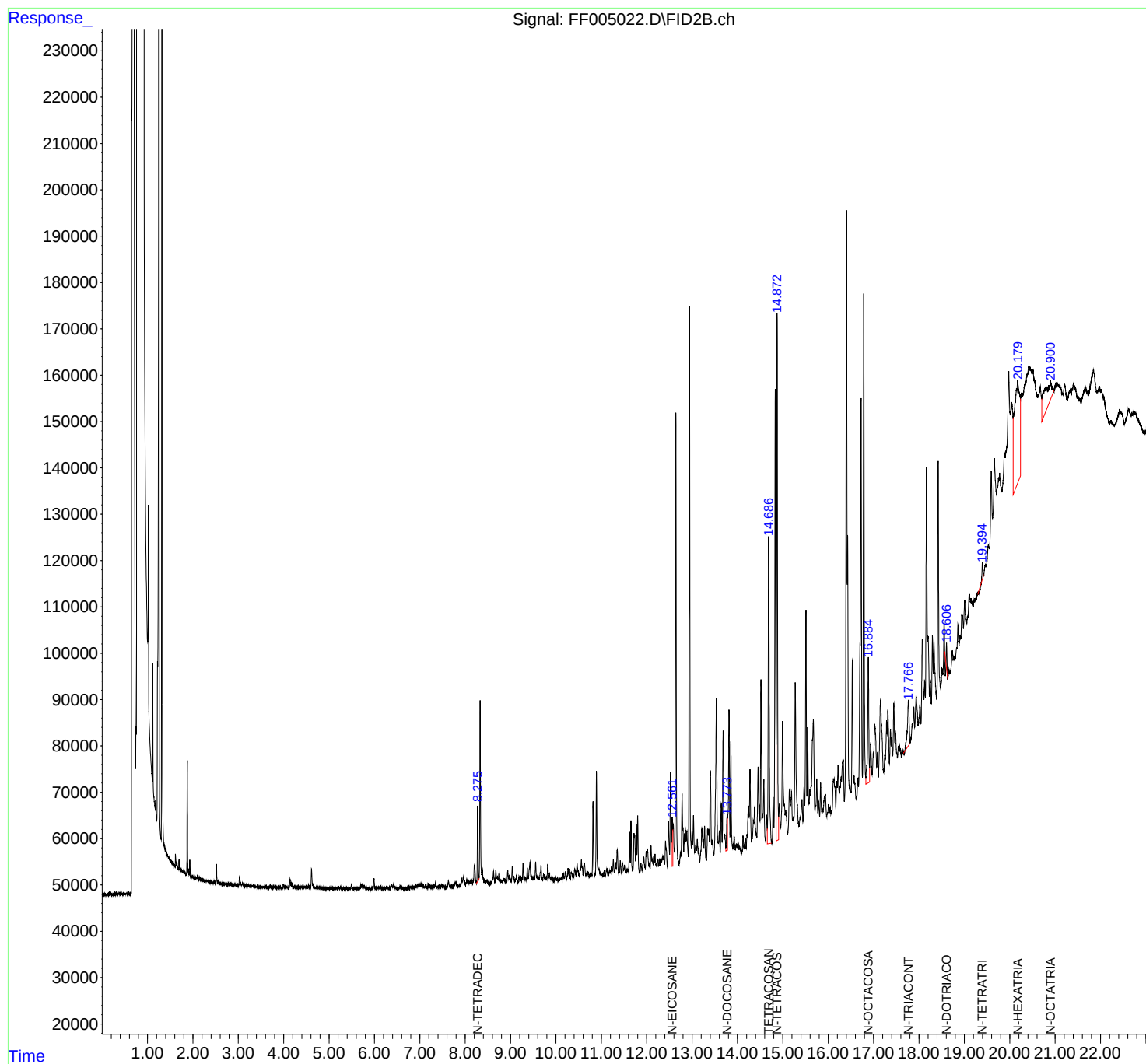
(f)=RT Delta > 1/2 Window

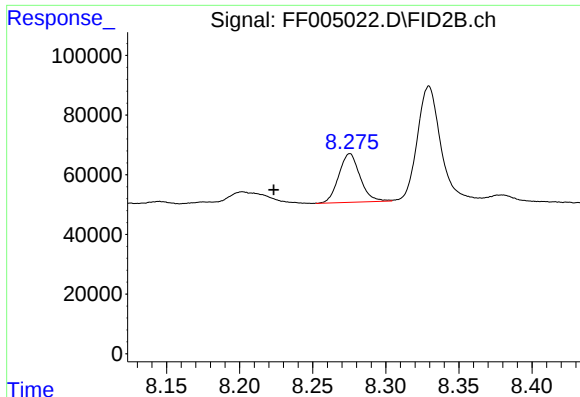
(m)=manual int.

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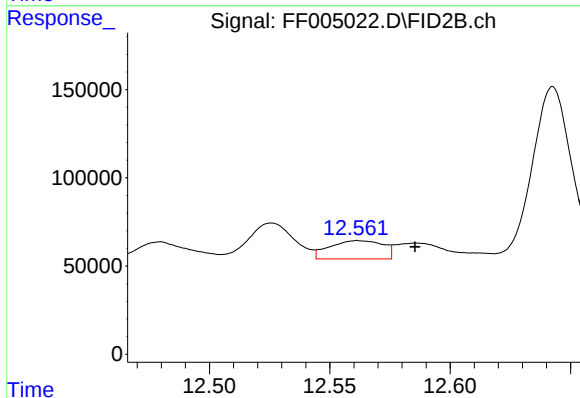
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





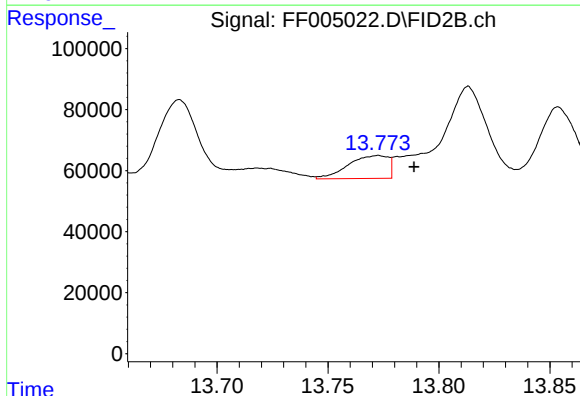
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.052 min
Response: 164830
Conc: 1.32 ug/ml



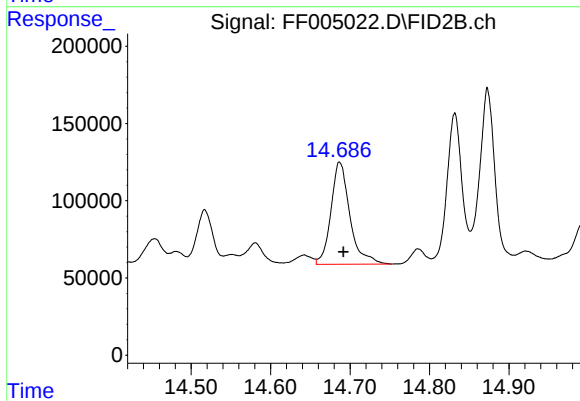
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: -0.024 min
Response: 160171
Conc: 1.38 ug/ml



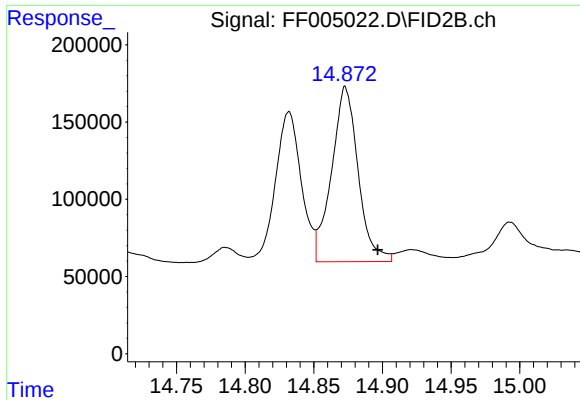
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.016 min
Response: 93986
Conc: 0.84 ug/ml



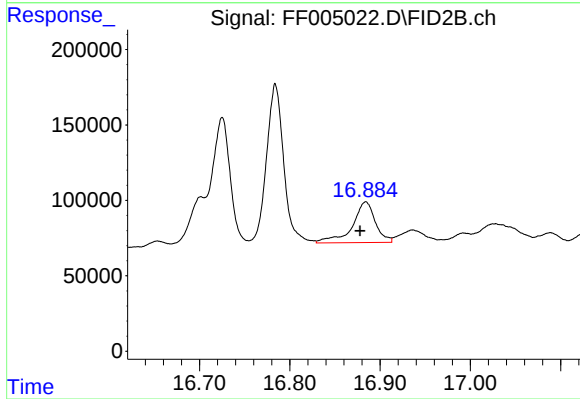
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 1096348
Conc: 11.27 ug/ml



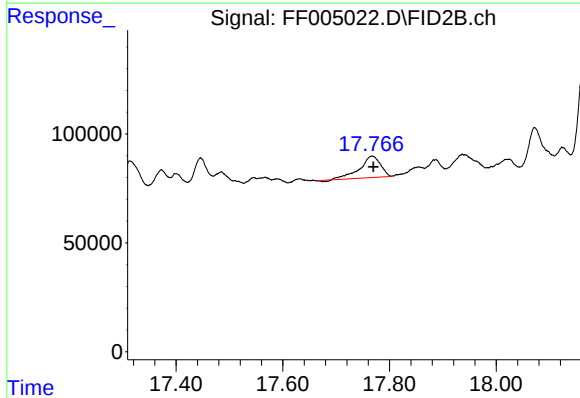
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: -0.024 min
Response: 1523810
Conc: 13.69 ug/ml



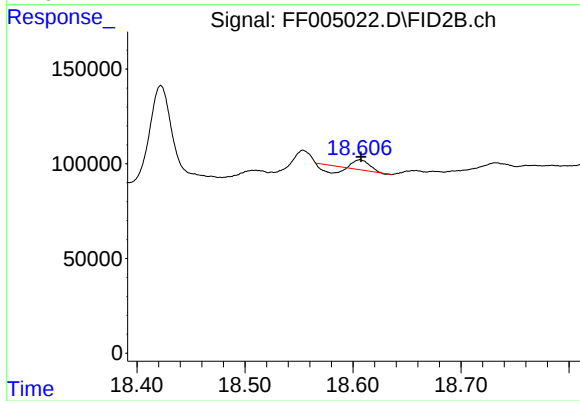
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.006 min
Response: 479360
Conc: 4.30 ug/ml



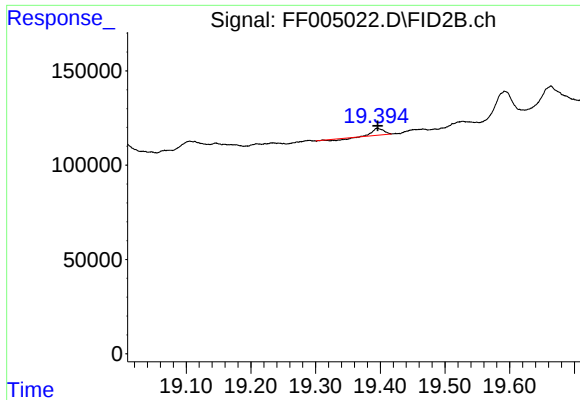
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 263631
Conc: 2.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.606 min
Delta R.T.: 0.000 min
Response: 9546
Conc: 0.08 ug/ml



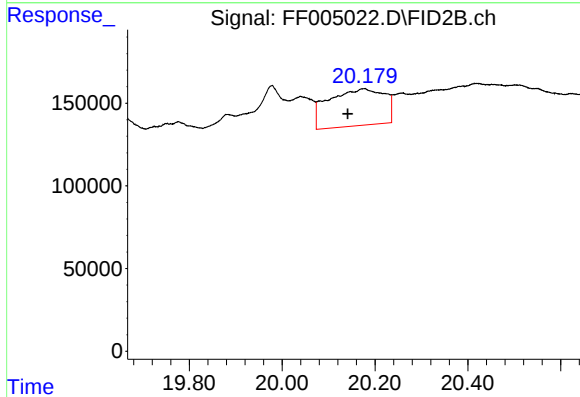
#15 N-TETRATRIACONTANE

R.T.: 19.396 min

Delta R.T.: 0.000 min

Response: 28023

Conc: 0.26 ug/ml



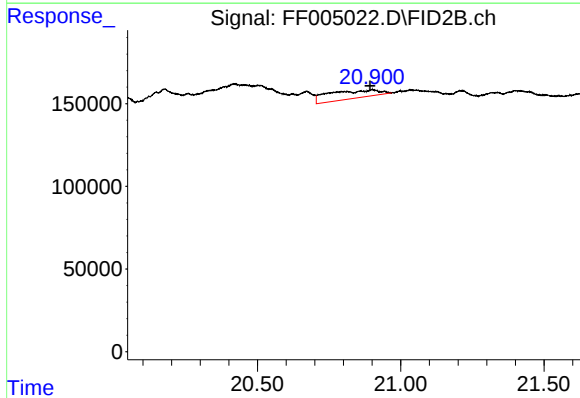
#16 N-HEXATRIACONTANE

R.T.: 20.176 min

Delta R.T.: 0.034 min

Response: 1857397

Conc: 17.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.901 min

Delta R.T.: 0.008 min

Response: 591236

Conc: 6.20 ug/ml