

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005391.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 10:27
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Aug 29 23:45:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.679	151270	1.374 ug/ml
Target Compounds			
3) N-DODECANE	6.377	5835942	39.997 ug/ml
8) N-DOCOSANE	13.687f	104773	0.810 ug/ml
11) N-HEXACOSANE	15.867	155676	1.260 ug/ml
12) N-OCTACOSANE	16.825	5754668	46.069 ug/ml
13) N-TRIACONTANE	17.717	532312	4.174 ug/ml
14) N-DOTRIACONTANE	18.557	628498	5.048 ug/ml
15) N-TETRATRIACONTANE	19.350	399324	3.395 ug/ml
16) N-HEXATRIACONTANE	20.100	221990	1.981 ug/ml
17) N-OCTATRIACONTANE	20.847	169724	1.664 ug/ml

(f)=RT Delta > 1/2 Window

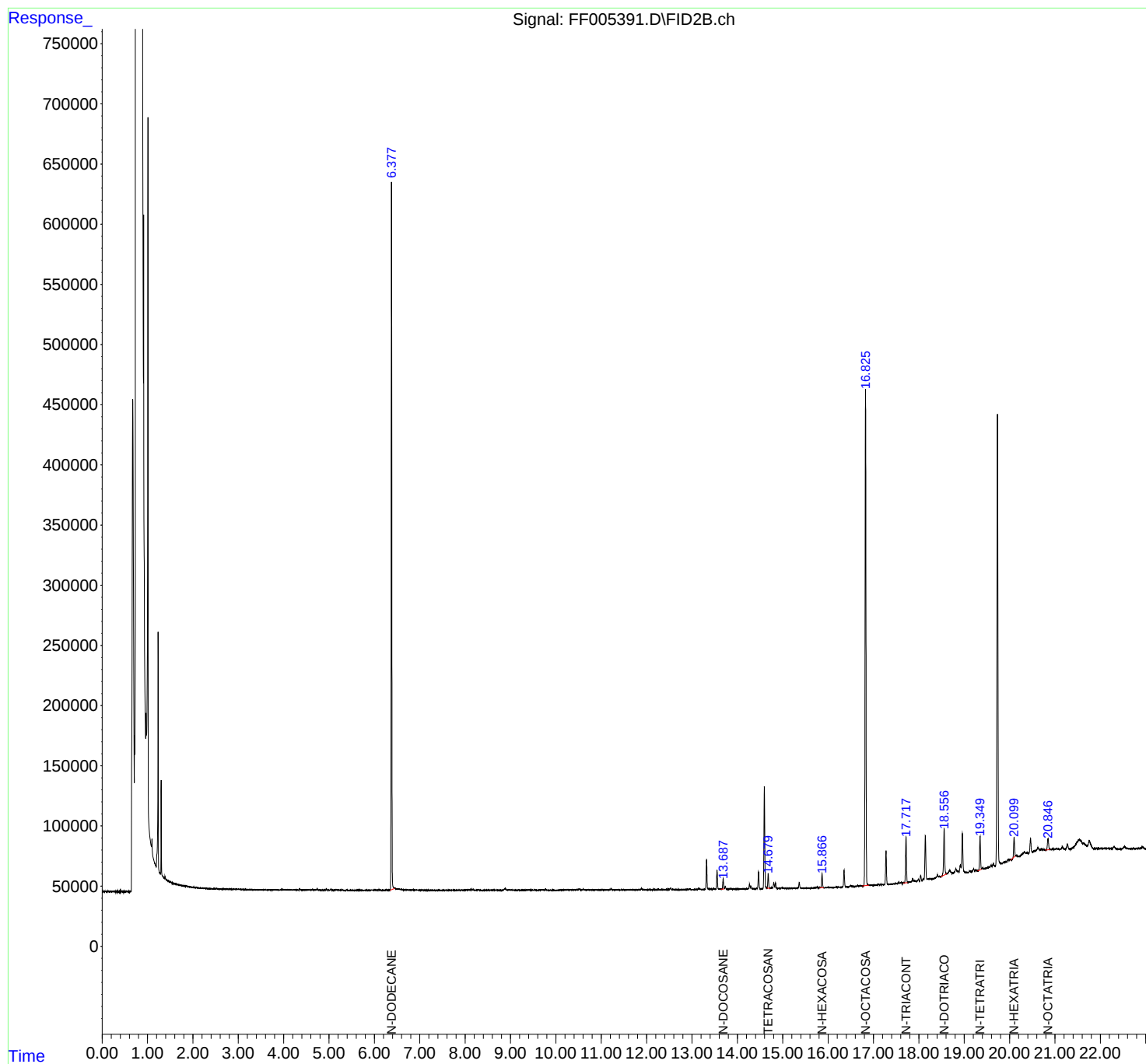
(m)=manual int.

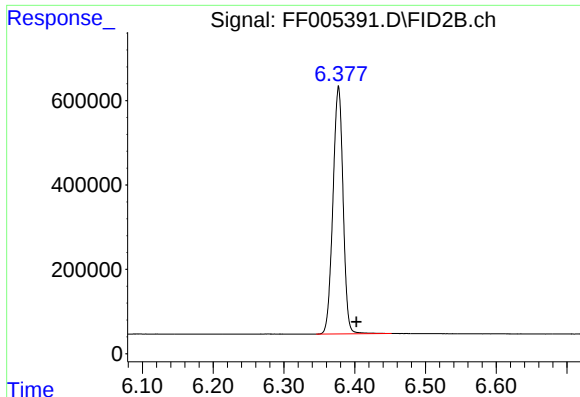
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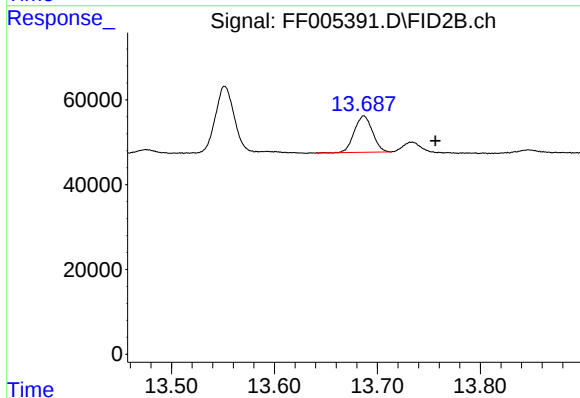




#3 N-DODECANE

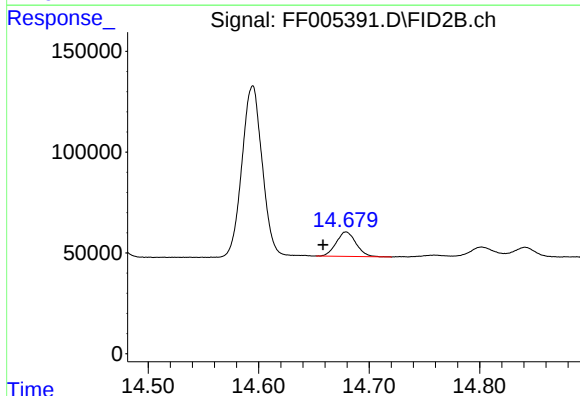
R.T.: 6.377 min
Delta R.T.: -0.025 min
Response: 5835942
Conc: 40.00 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



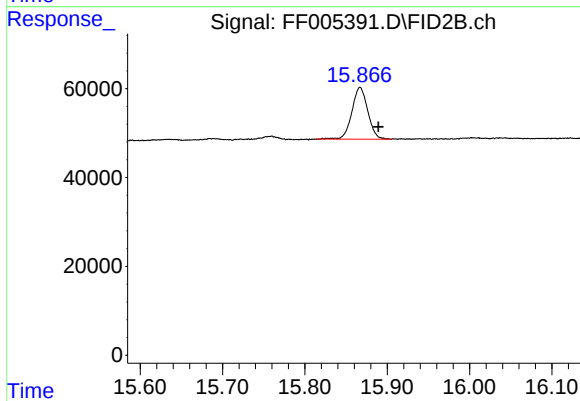
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.069 min
Response: 104773
Conc: 0.81 ug/ml



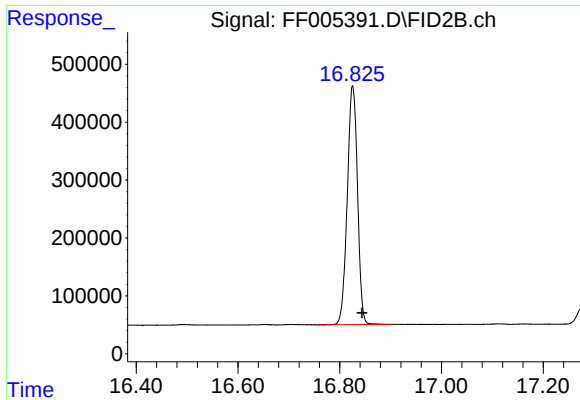
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: 0.021 min
Response: 151270
Conc: 1.37 ug/ml



#11 N-HEXACOSANE

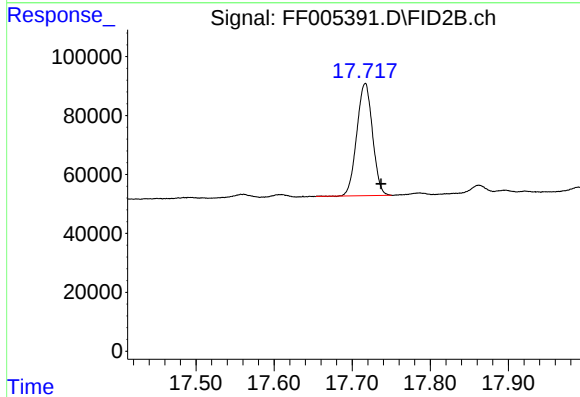
R.T.: 15.867 min
Delta R.T.: -0.022 min
Response: 155676
Conc: 1.26 ug/ml



#12 N-OCTACOSANE

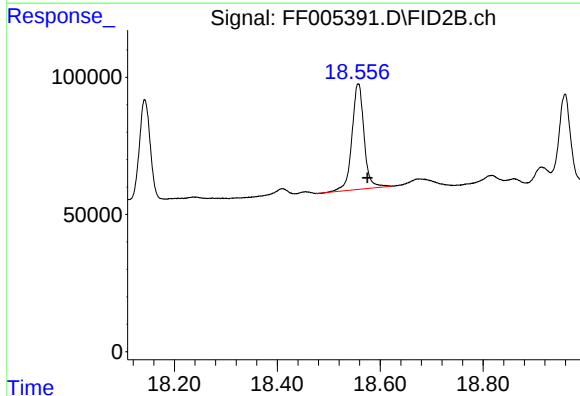
R.T.: 16.825 min
Delta R.T.: -0.019 min
Response: 5754668
Conc: 46.07 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



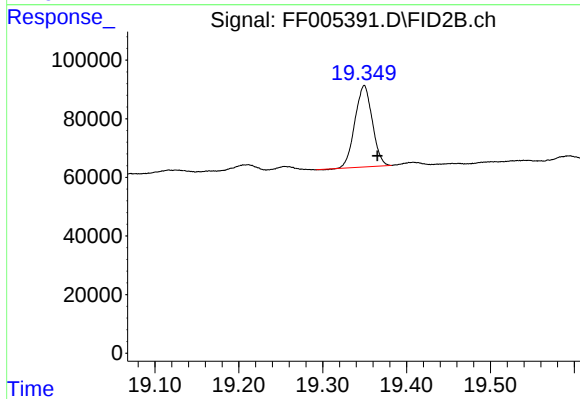
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.020 min
Response: 532312
Conc: 4.17 ug/ml



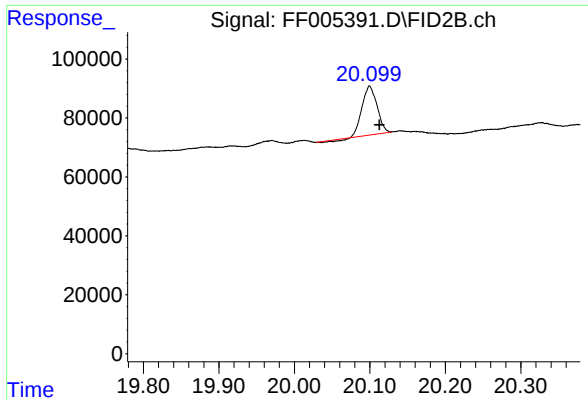
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.018 min
Response: 628498
Conc: 5.05 ug/ml



#15 N-TETRATRIACONTANE

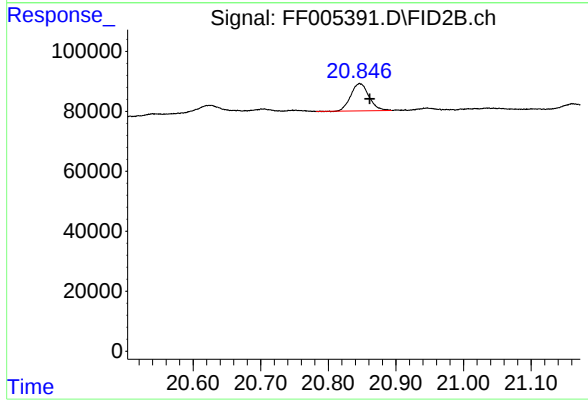
R.T.: 19.350 min
Delta R.T.: -0.016 min
Response: 399324
Conc: 3.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: -0.013 min
Response: 221990
Conc: 1.98 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#17 N-OCTATRIACONTANE

R.T.: 20.847 min
Delta R.T.: -0.015 min
Response: 169724
Conc: 1.66 ug/ml