

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001342.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 20:29
 Operator : AJ\SJ
 Sample : J3975-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:07:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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	1822156	16.915 ug/ml
Target Compounds			
3) N-DODECANE	6.232	205961	1.644 ug/ml
4) N-TETRADECANE	8.019	231186	1.838 ug/ml
5) N-HEXADECANE	9.617	371242	2.971 ug/ml
6) N-OCTADECANE	11.056	396965	3.168 ug/ml
7) N-EICOSANE	12.363	586263	4.713 ug/ml
8) N-DOCOSANE	13.562	449444	3.645 ug/ml
10) N-TETRACOSANE	14.662	245287	2.012 ug/ml
11) N-HEXACOSANE	15.682	1284445	10.597 ug/ml
12) N-OCTACOSANE	16.636	2545521	21.130 ug/ml
13) N-TRIACONTANE	17.511	3993700	33.223 ug/ml
14) N-DOTRIACONTANE	18.344	762809	6.470 ug/ml
15) N-TETRATRIACONTANE	19.139	1449294	12.331 ug/ml
16) N-HEXATRIACONTANE	19.814f	169460	1.492 ug/ml

(f)=RT Delta > 1/2 Window

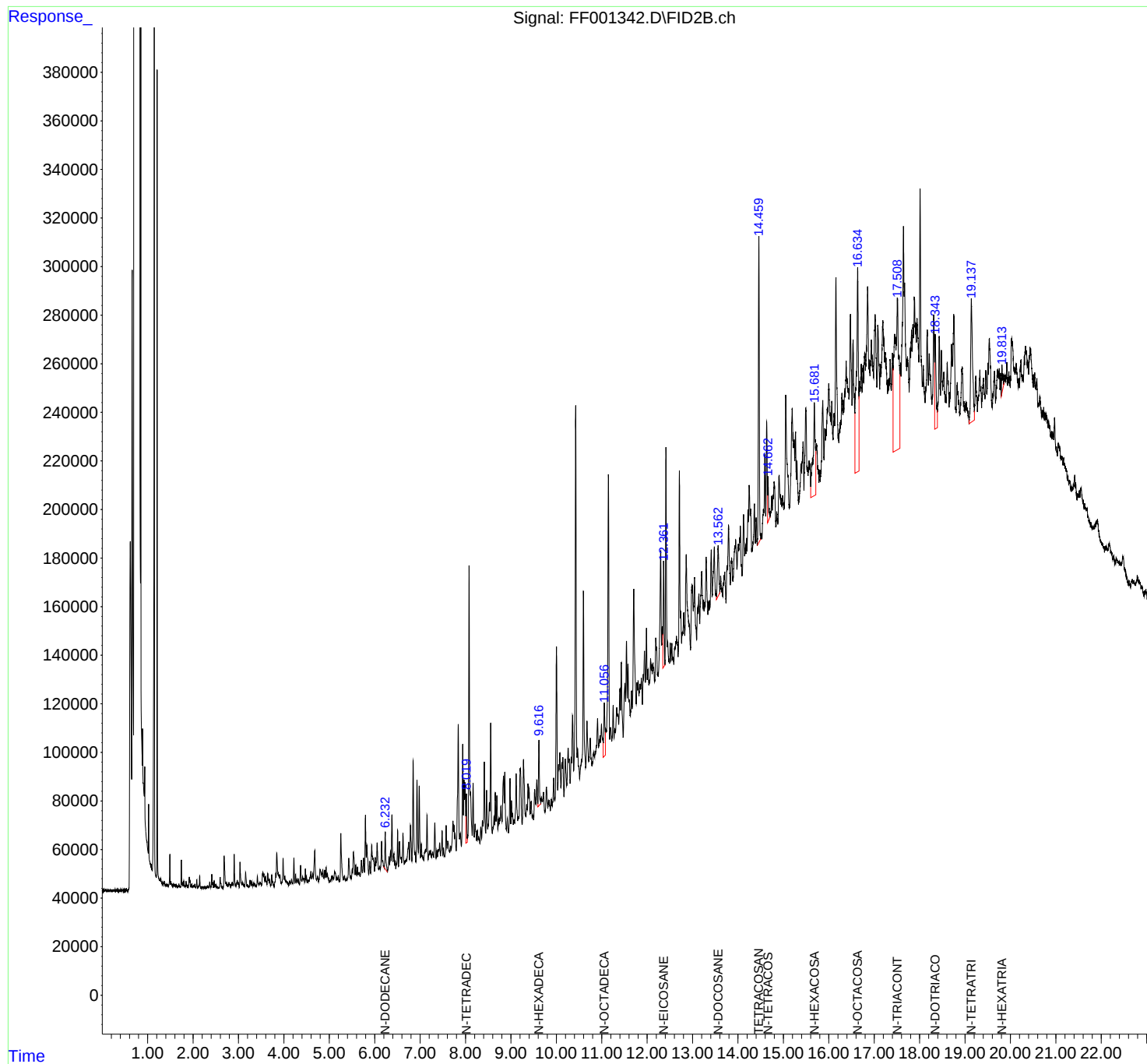
(m)=manual int.

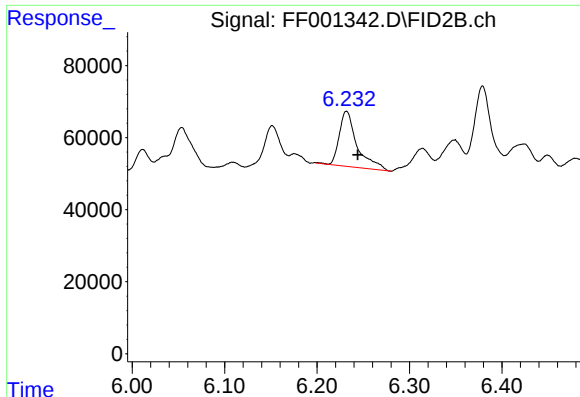
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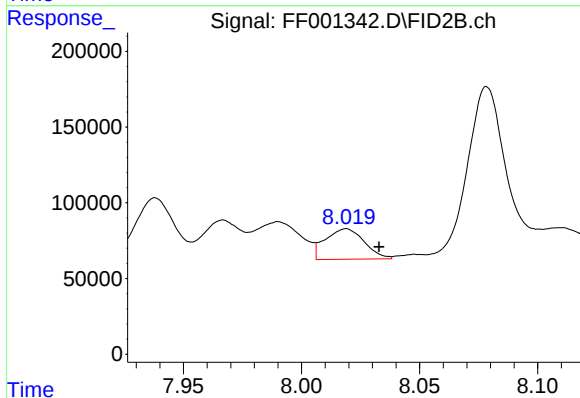




#3 N-DODECANE

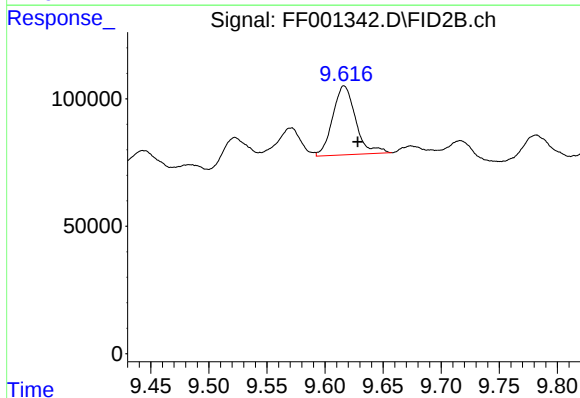
R.T.: 6.232 min
Delta R.T.: -0.012 min
Response: 205961
Conc: 1.64 ug/ml

Instrument :
FID_F
ClientSampleId :



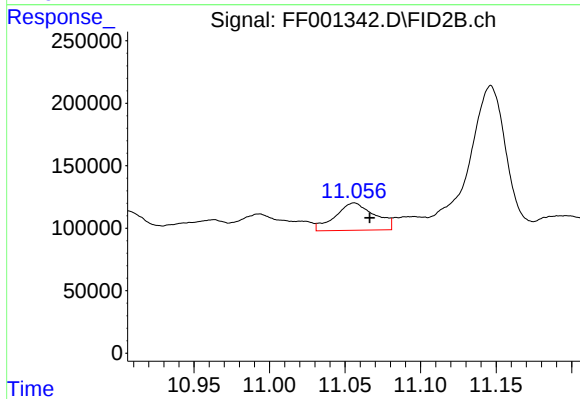
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.014 min
Response: 231186
Conc: 1.84 ug/ml



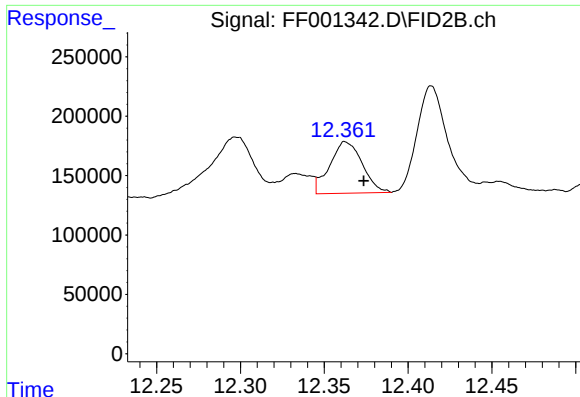
#5 N-HEXADECANE

R.T.: 9.617 min
Delta R.T.: -0.012 min
Response: 371242
Conc: 2.97 ug/ml



#6 N-OCTADECANE

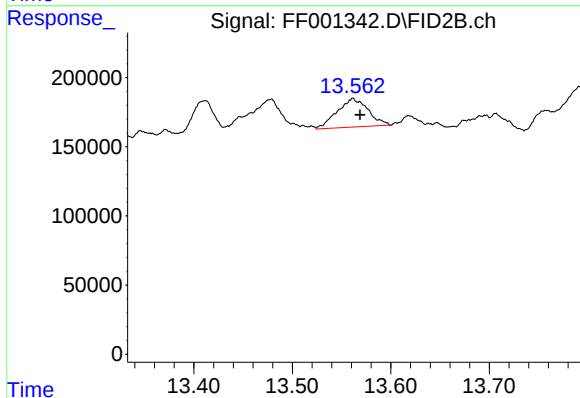
R.T.: 11.056 min
Delta R.T.: -0.010 min
Response: 396965
Conc: 3.17 ug/ml



#7 N-EICOSANE

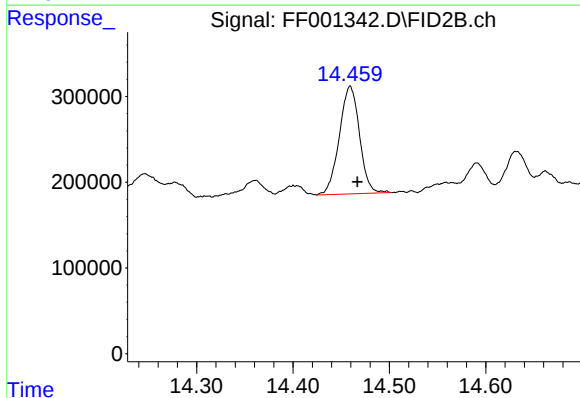
R.T.: 12.363 min
Delta R.T.: -0.010 min
Response: 586263
Conc: 4.71 ug/ml

Instrument :
FID_F
ClientSampleId :



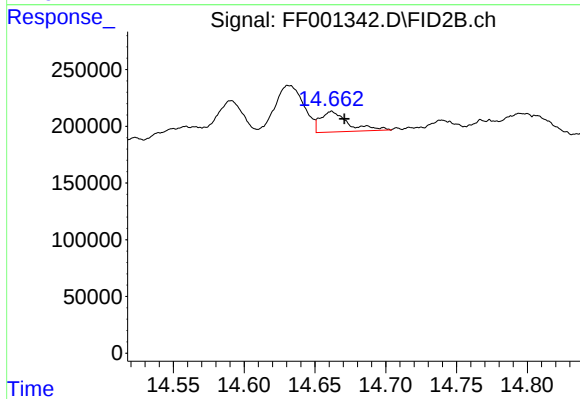
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.007 min
Response: 449444
Conc: 3.64 ug/ml



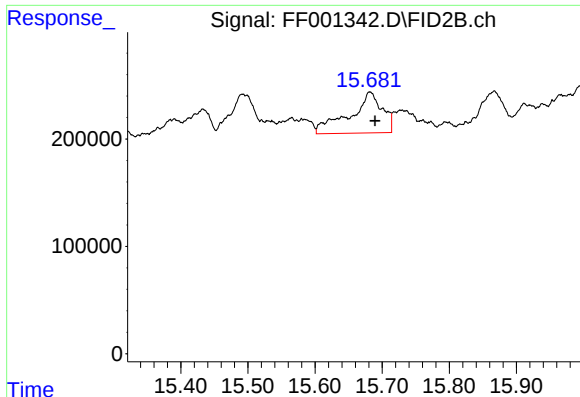
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.459 min
Delta R.T.: -0.007 min
Response: 1822156
Conc: 16.92 ug/ml



#10 N-TETRACOSANE

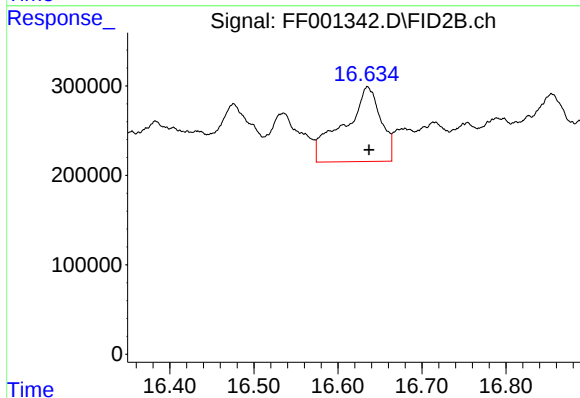
R.T.: 14.662 min
Delta R.T.: -0.009 min
Response: 245287
Conc: 2.01 ug/ml



#11 N-HEXACOSANE

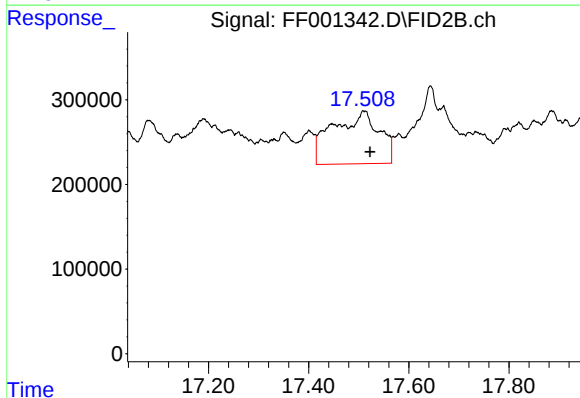
R.T.: 15.682 min
Delta R.T.: -0.007 min
Response: 1284445
Conc: 10.60 ug/ml

Instrument :
FID_F
ClientSampleId :



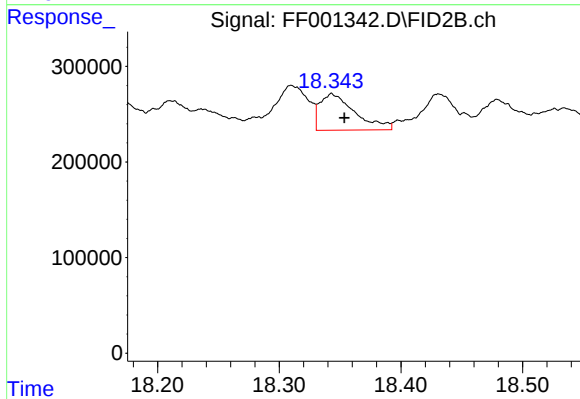
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.002 min
Response: 2545521
Conc: 21.13 ug/ml



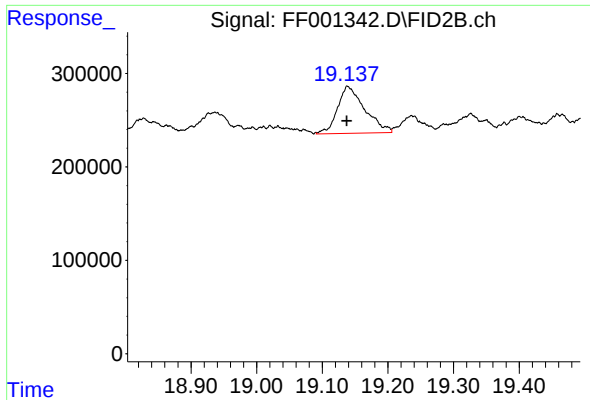
#13 N-TRIACONTANE

R.T.: 17.511 min
Delta R.T.: -0.012 min
Response: 3993700
Conc: 33.22 ug/ml



#14 N-DOTRIACONTANE

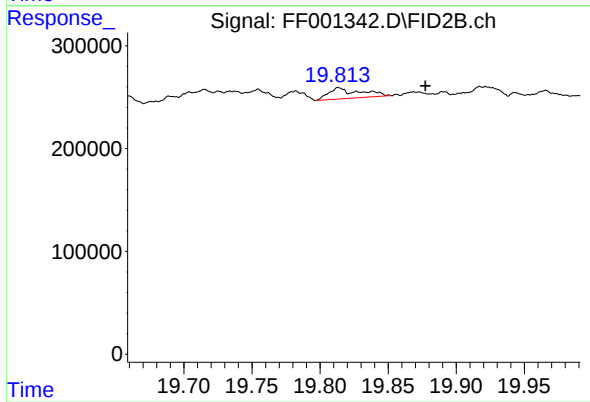
R.T.: 18.344 min
Delta R.T.: -0.010 min
Response: 762809
Conc: 6.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: 0.002 min
Response: 1449294
Conc: 12.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.814 min
Delta R.T.: -0.063 min
Response: 169460
Conc: 1.49 ug/ml