

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005013.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 18:33
 Operator : DD\AJ
 Sample : K3627-01 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:49:41 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	1211227	12.454 ug/ml
Target Compounds			
3) N-DODECANE	6.419	29696	0.234 ug/ml
4) N-TETRADECANE	8.213	247015	1.974 ug/ml
5) N-HEXADECANE	9.816	184156	1.491 ug/ml
6) N-OCTADECANE	11.261	102079	0.862 ug/ml
7) N-EICOSANE	12.577	162363	1.399 ug/ml
8) N-DOCOSANE	13.797	1256205	11.165 ug/ml
10) N-TETRACOSANE	14.888	4583420	41.175 ug/ml
11) N-HEXACOSANE	15.916	170762	1.544 ug/ml
12) N-OCTACOSANE	16.872	392186	3.516 ug/ml
13) N-TRIACONTANE	17.766	517425	4.606 ug/ml
14) N-DOTRIACONTANE	18.602	773570	6.792 ug/ml
15) N-TETRATRIACONTANE	19.396	345482	3.183 ug/ml
16) N-HEXATRIACONTANE	20.143	2029960	19.604 ug/ml
17) N-OCTATRIACONTANE	20.902	3494294	36.636 ug/ml
18) N-TETRACONTANE	21.841	1415816	12.179 ug/ml

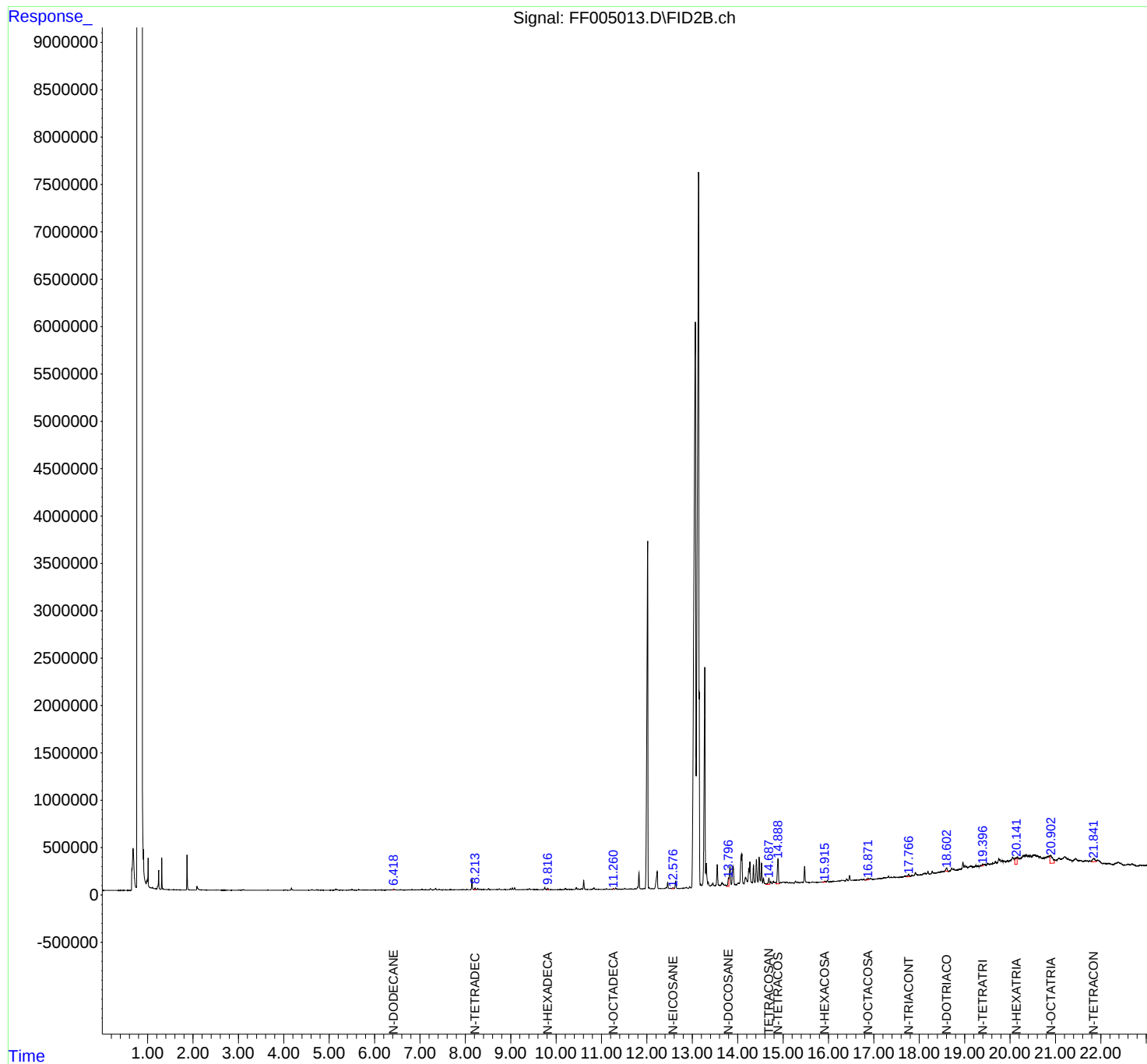
(f)=RT Delta > 1/2 Window

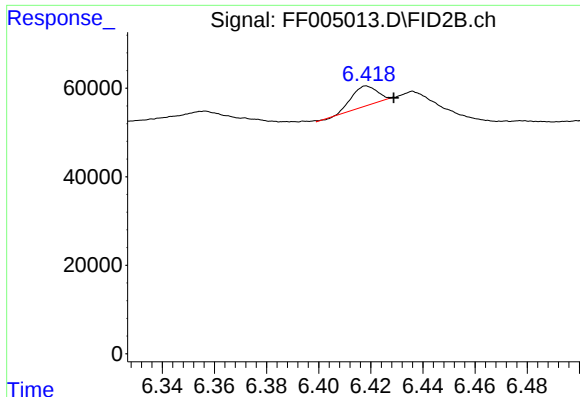
(m)=manual int.

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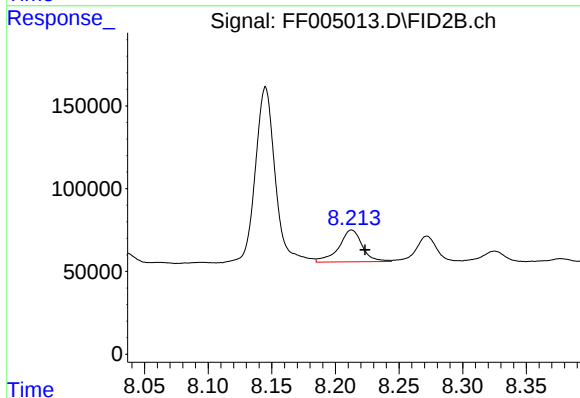
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





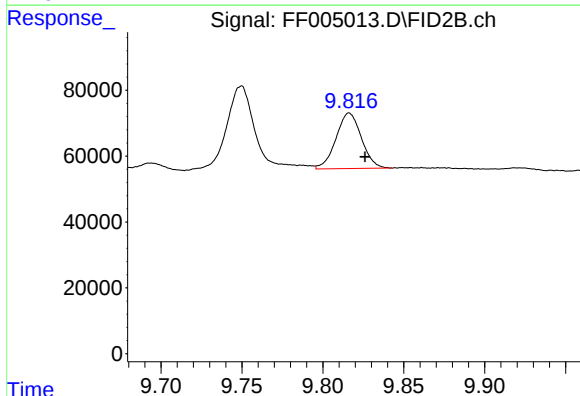
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: -0.010 min
Response: 29696
Conc: 0.23 ug/ml



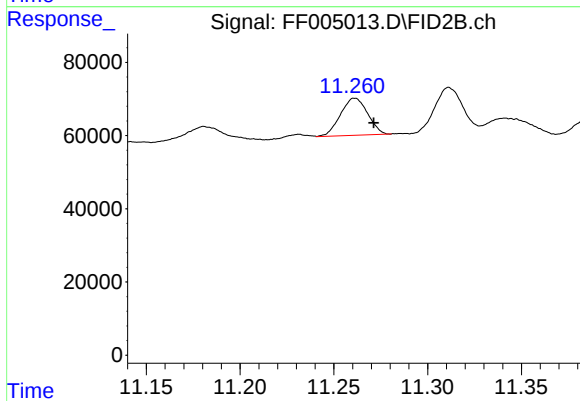
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.011 min
Response: 247015
Conc: 1.97 ug/ml



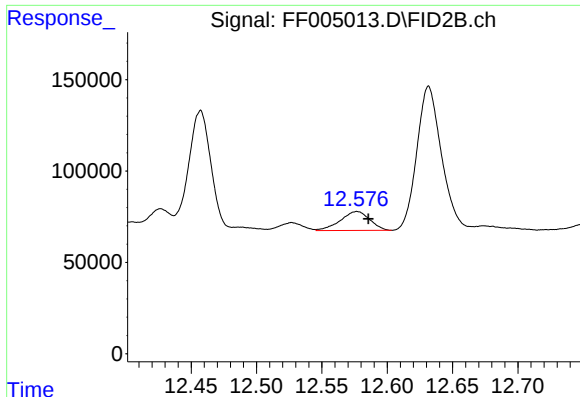
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: -0.010 min
Response: 184156
Conc: 1.49 ug/ml



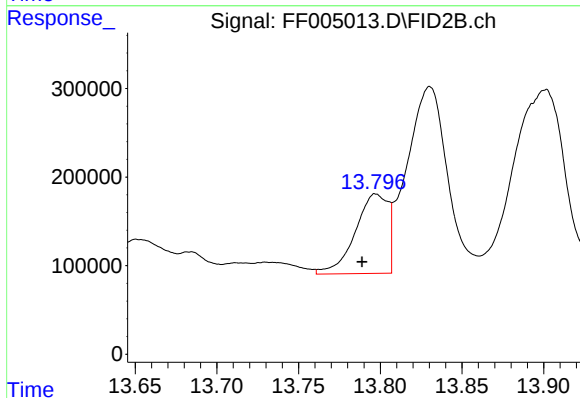
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: -0.010 min
Response: 102079
Conc: 0.86 ug/ml



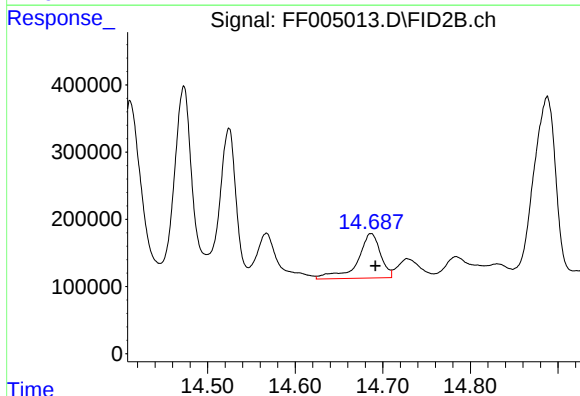
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.009 min
Response: 162363
Conc: 1.40 ug/ml



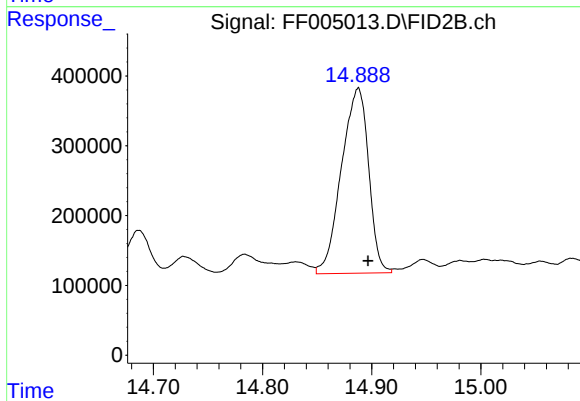
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: 0.008 min
Response: 1256205
Conc: 11.16 ug/ml



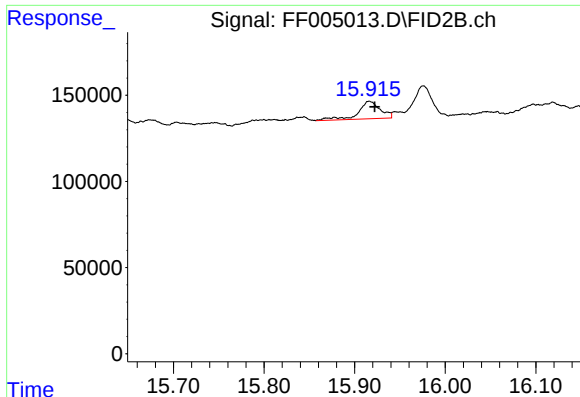
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 1211227
Conc: 12.45 ug/ml



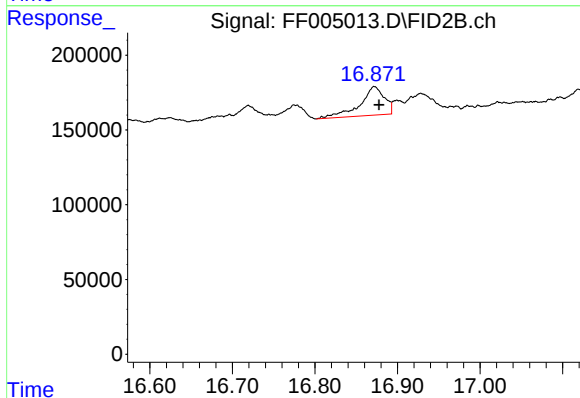
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.009 min
Response: 4583420
Conc: 41.18 ug/ml



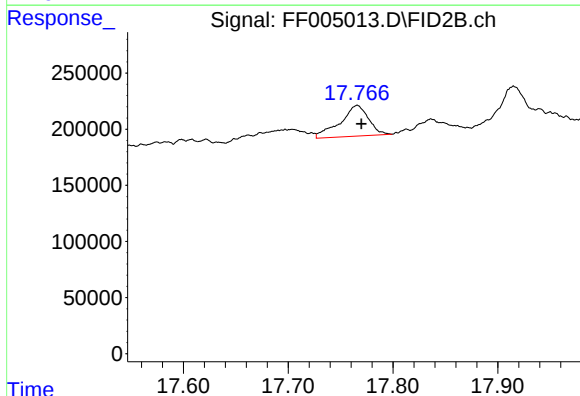
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 170762
Conc: 1.54 ug/ml



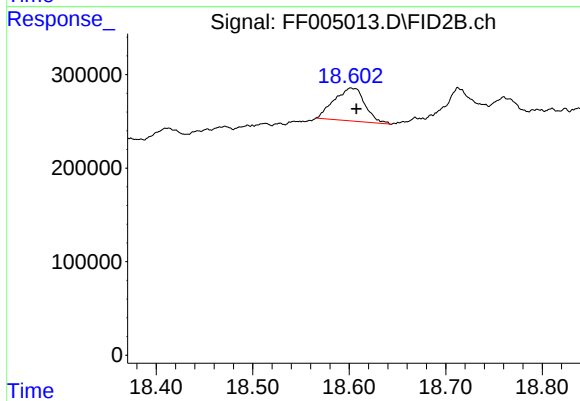
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 392186
Conc: 3.52 ug/ml



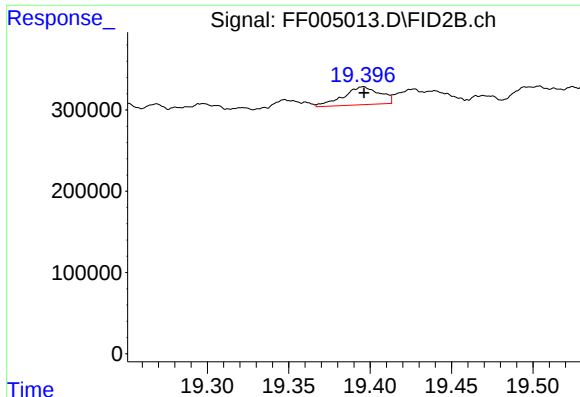
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 517425
Conc: 4.61 ug/ml



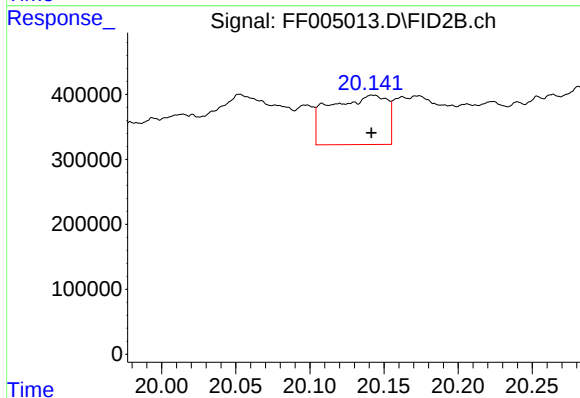
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.005 min
Response: 773570
Conc: 6.79 ug/ml



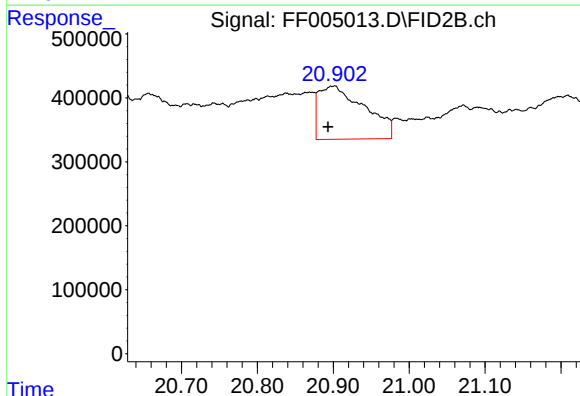
#15 N-TETRATRIACONTANE

R.T.: 19.396 min
Delta R.T.: 0.000 min
Response: 345482
Conc: 3.18 ug/ml



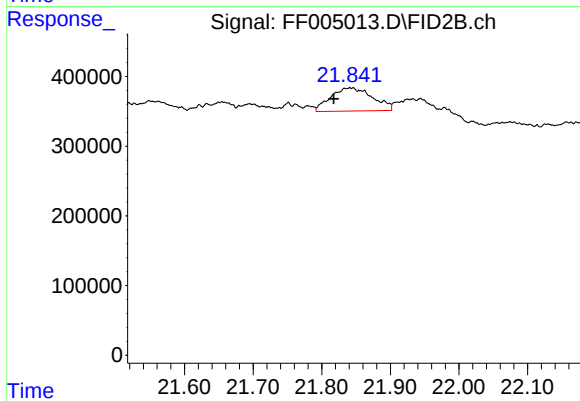
#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: 0.001 min
Response: 2029960
Conc: 19.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: 0.009 min
Response: 3494294
Conc: 36.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: 0.024 min
Response: 1415816
Conc: 12.18 ug/ml