

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112719\
 Data File : FF005966.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2019 09:56
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:09:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.686	328723	2.925 ug/ml
Target Compounds			
3) N-DODECANE	6.421	6245115	47.986 ug/ml
8) N-DOCOSANE	13.699f	104610	0.808 ug/ml
10) N-TETRACOSANE	14.848	88384	0.690 ug/ml
11) N-HEXACOSANE	15.865	172543	1.367 ug/ml
12) N-OCTACOSANE	16.817	6196061	50.100 ug/ml
13) N-TRIACONTANE	17.698	734837	6.054 ug/ml
14) N-DOTRIACONTANE	18.528	768700	6.715 ug/ml
15) N-TETRATRIACONTANE	19.311	526016	4.892 ug/ml
16) N-HEXATRIACONTANE	20.051	359534	3.579 ug/ml
17) N-OCTATRIACONTANE	20.778	221304	2.497 ug/ml

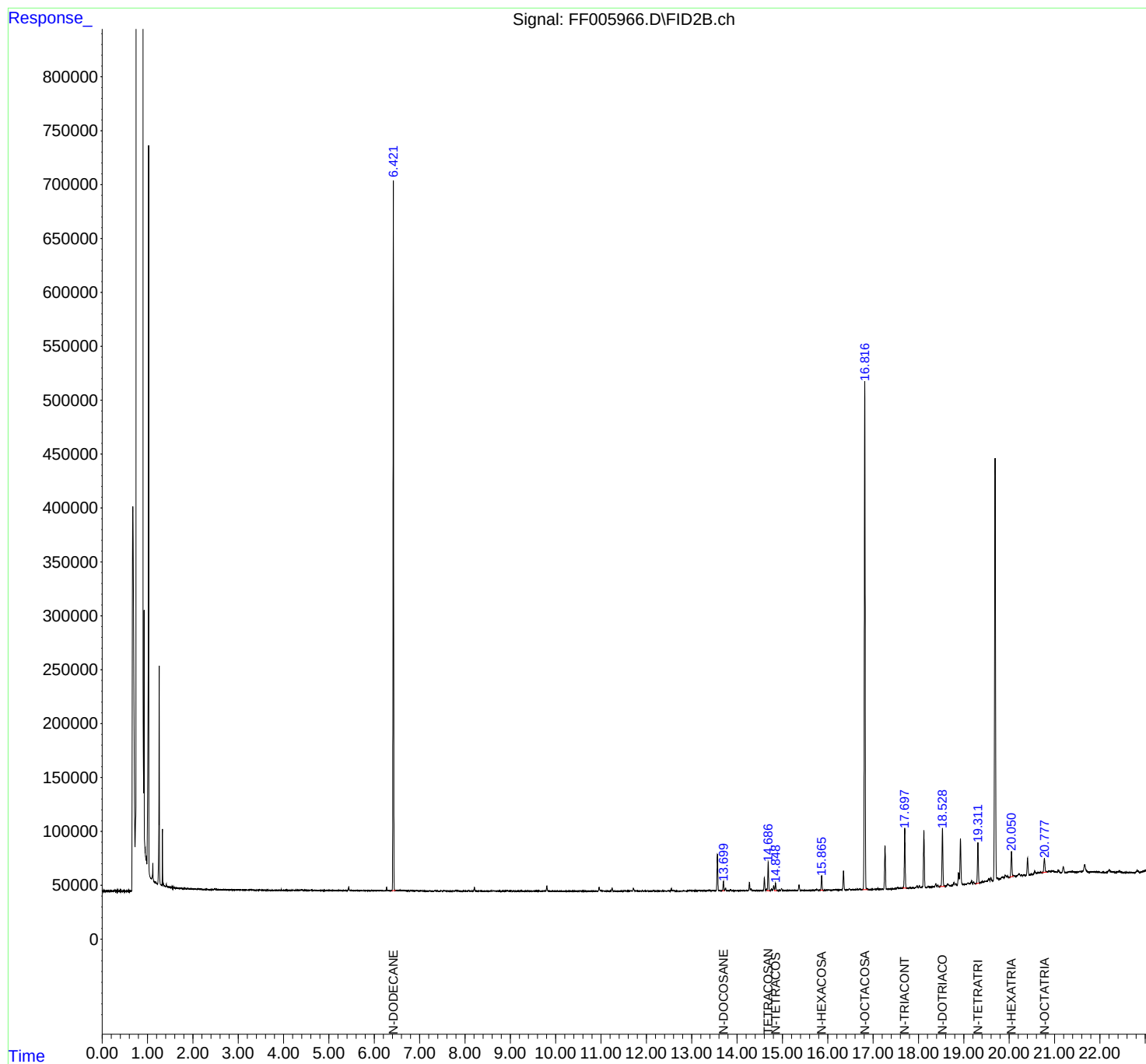
(f)=RT Delta > 1/2 Window

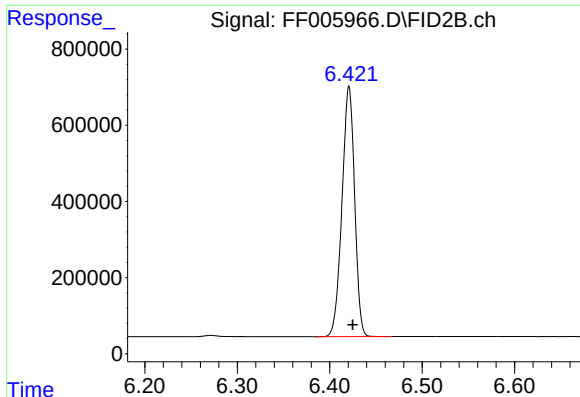
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112719\
Data File : FF005966.D
Signal(s) : FID2B.ch
Acq On : 27 Nov 2019 09:56
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 27 16:09:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

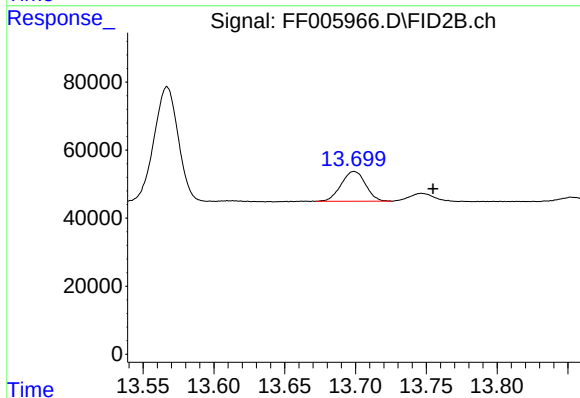
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





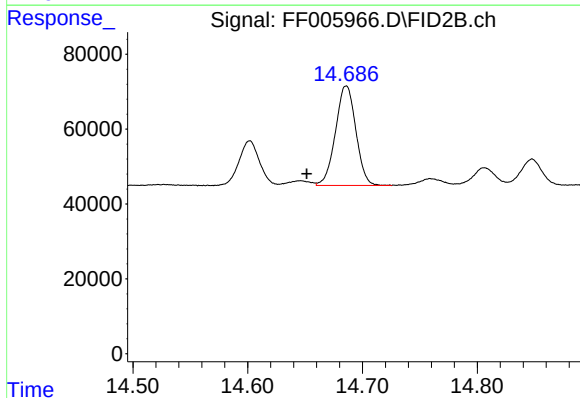
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 6245115
Conc: 47.99 ug/ml



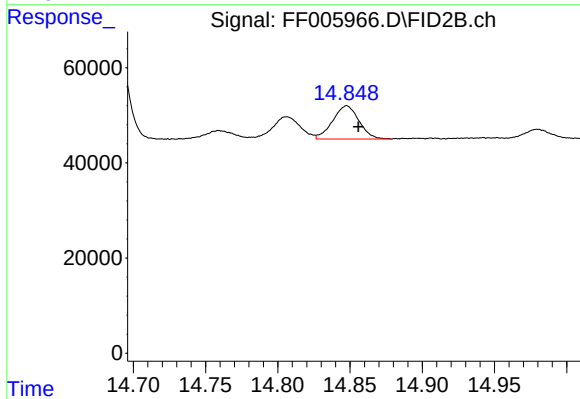
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: -0.056 min
Response: 104610
Conc: 0.81 ug/ml



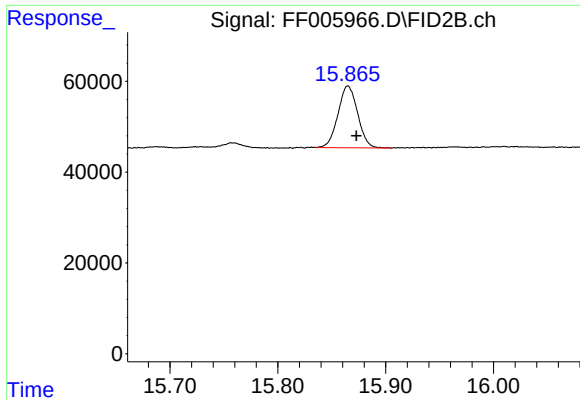
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.034 min
Response: 328723
Conc: 2.92 ug/ml



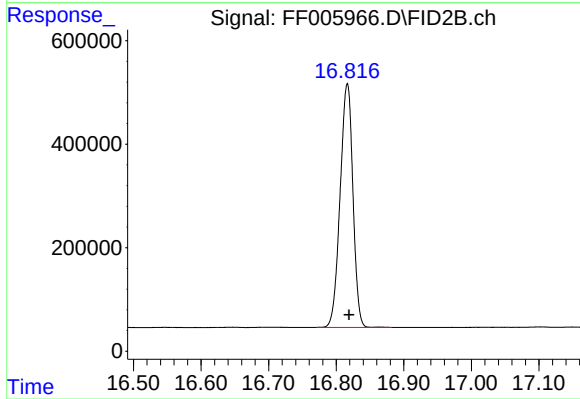
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.008 min
Response: 88384
Conc: 0.69 ug/ml



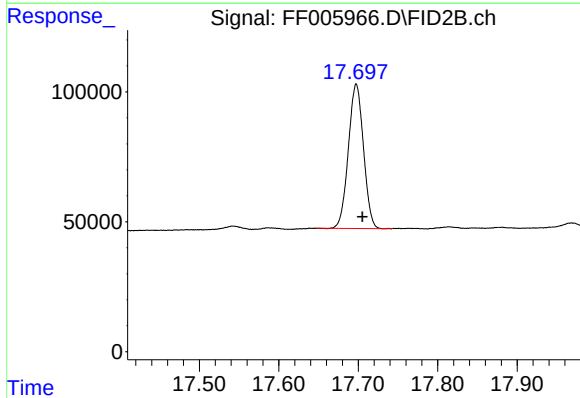
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: -0.008 min
Response: 172543
Conc: 1.37 ug/ml



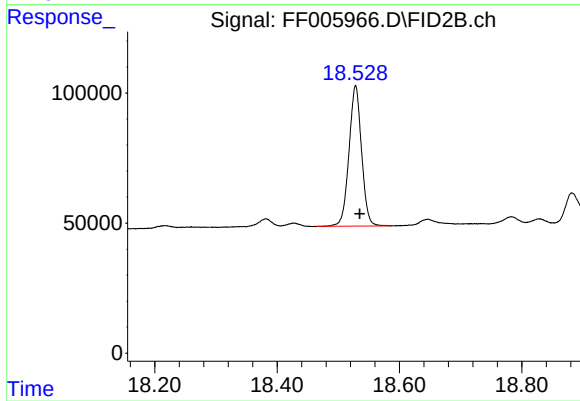
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.003 min
Response: 6196061
Conc: 50.10 ug/ml



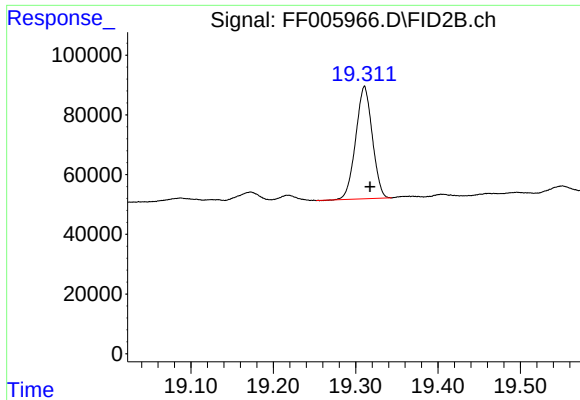
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: -0.008 min
Response: 734837
Conc: 6.05 ug/ml



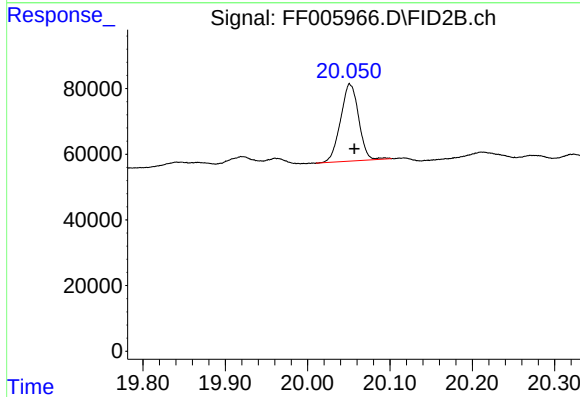
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.007 min
Response: 768700
Conc: 6.71 ug/ml



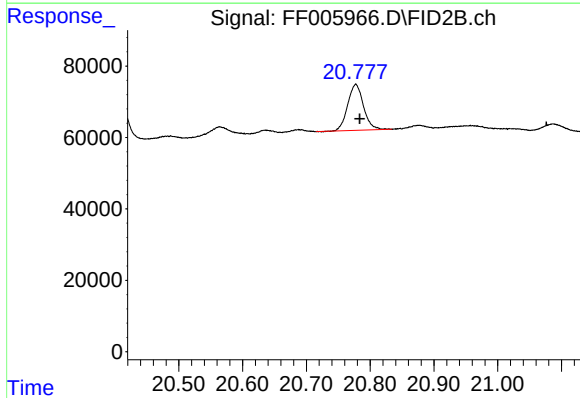
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.007 min
Response: 526016
Conc: 4.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.006 min
Response: 359534
Conc: 3.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.006 min
Response: 221304
Conc: 2.50 ug/ml