

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
 Data File : FF008718.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2021 14:07
 Operator : DD\AJ
 Sample : M2913-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 22:43:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.744	2354285	20.657 ug/ml
Target Compounds			
4) N-TETRADECANE	8.242f	72566	0.538 ug/ml
7) N-EICOSANE	12.641	323552	2.360 ug/ml
8) N-DOCOSANE	13.845	114994	0.859 ug/ml
10) N-TETRACOSANE	14.942	1997634	15.160 ug/ml
11) N-HEXACOSANE	16.000	228505	1.788 ug/ml
12) N-OCTACOSANE	16.941	2210827	17.874 ug/ml
13) N-TRIACONTANE	17.806	2543796	21.226 ug/ml
14) N-DOTRIACONTANE	18.634	2270863	19.383 ug/ml
15) N-TETRATRIACONTANE	19.420	3084942	29.505 ug/ml
16) N-HEXATRIACONTANE	20.155	2414006	25.701 ug/ml
17) N-OCTATRIACONTANE	20.897	3119872	37.846 ug/ml
18) N-TETRACONTANE	21.846	3625523	39.174 ug/ml

(f)=RT Delta > 1/2 Window

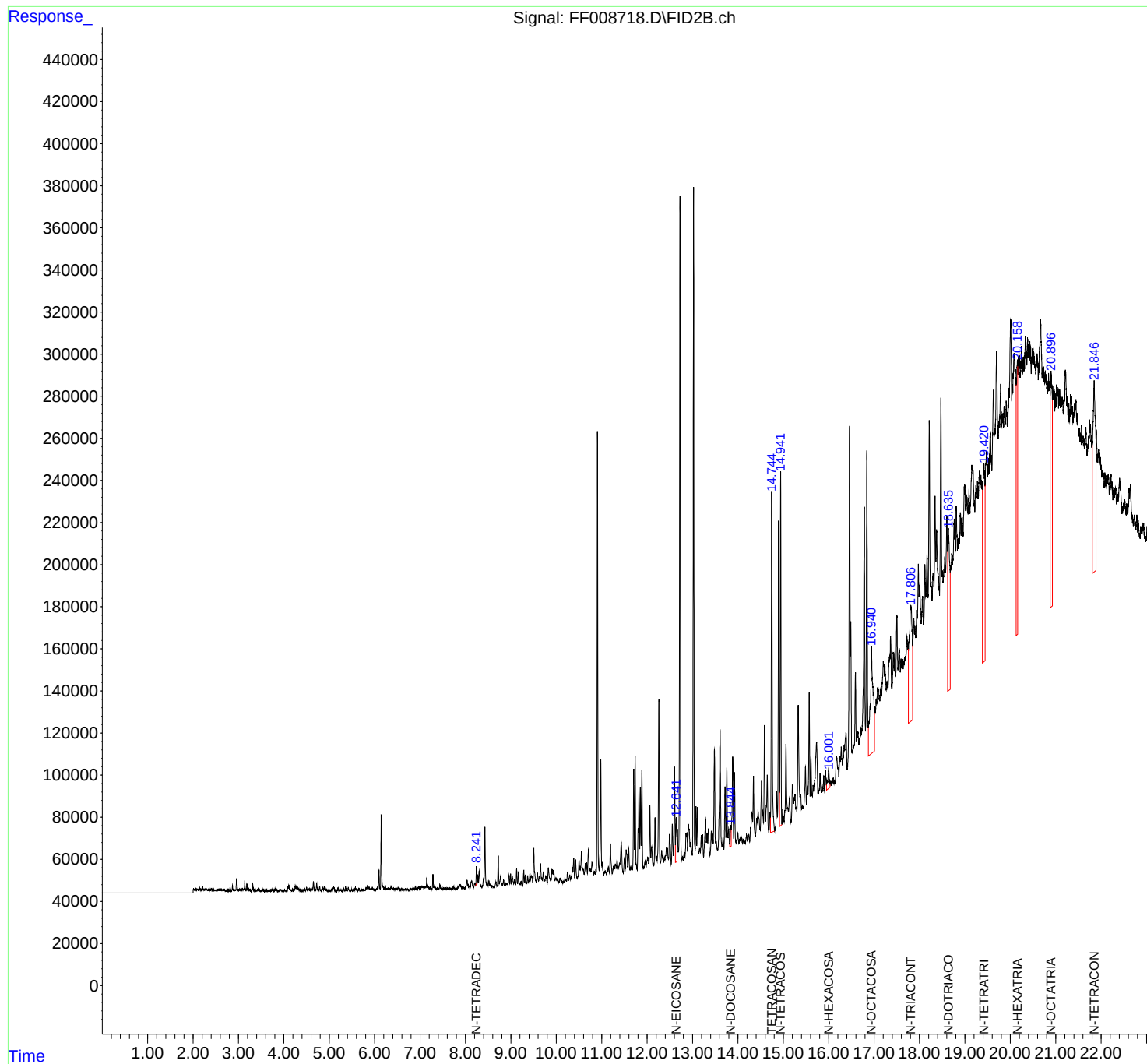
(m)=manual int.

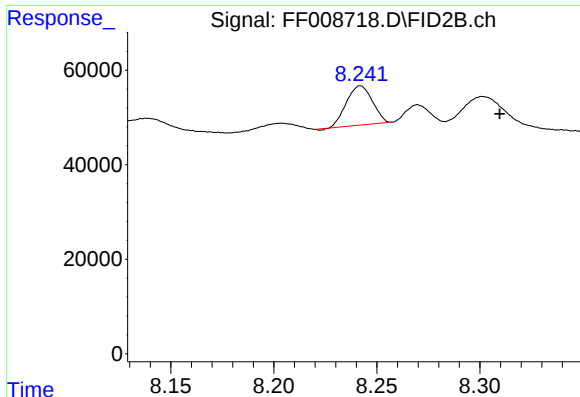
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Signal Info : 20mx0.18mmx0.18um

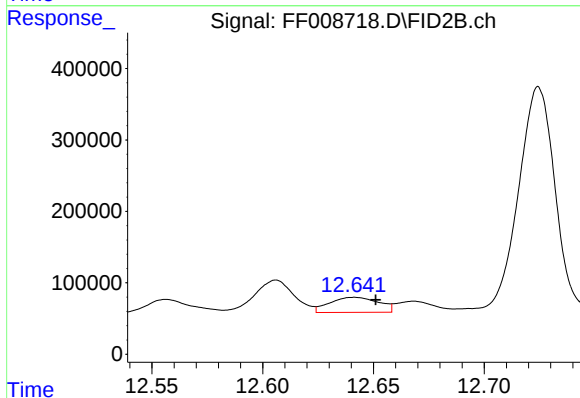




#4 N-TETRADECANE

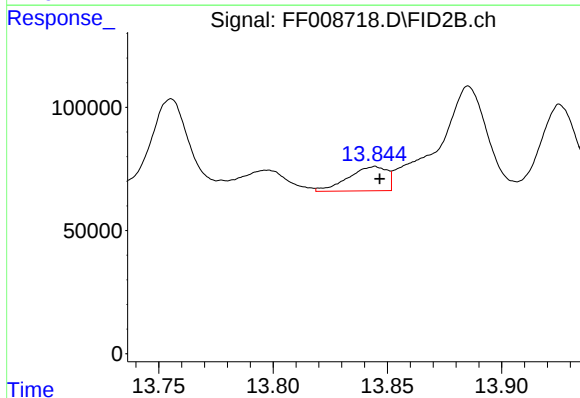
R.T.: 8.242 min
Delta R.T.: -0.068 min
Response: 72566
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :



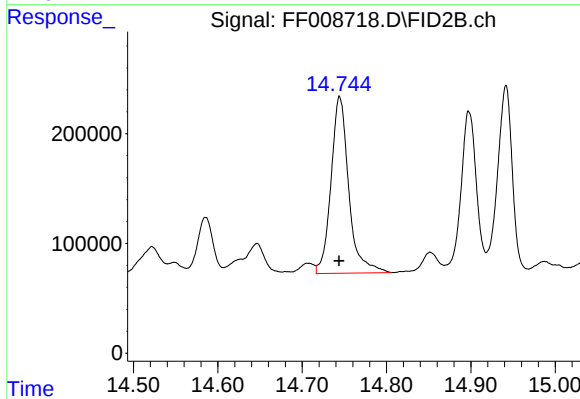
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.010 min
Response: 323552
Conc: 2.36 ug/ml



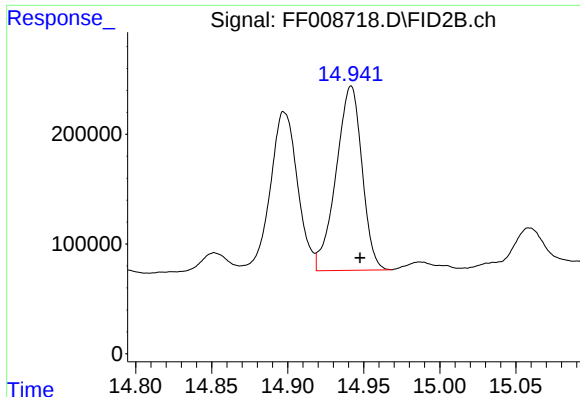
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.002 min
Response: 114994
Conc: 0.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

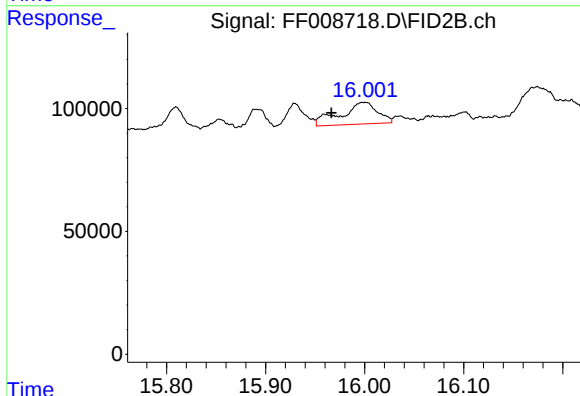
R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 2354285
Conc: 20.66 ug/ml



#10 N-TETRACOSANE

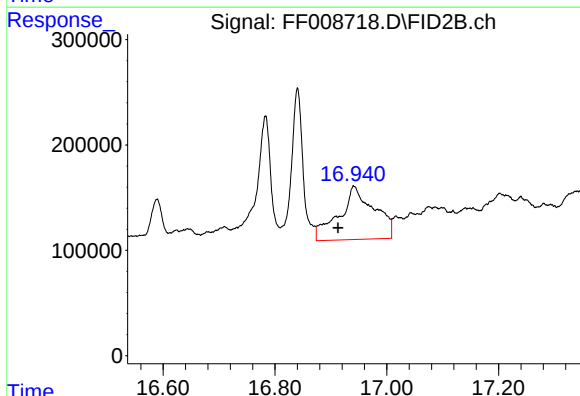
R.T.: 14.942 min
Delta R.T.: -0.006 min
Response: 1997634
Conc: 15.16 ug/ml

Instrument :
FID_F
ClientSampleId :



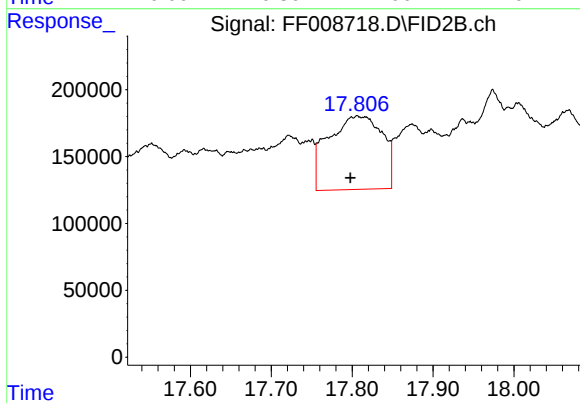
#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: 0.034 min
Response: 228505
Conc: 1.79 ug/ml



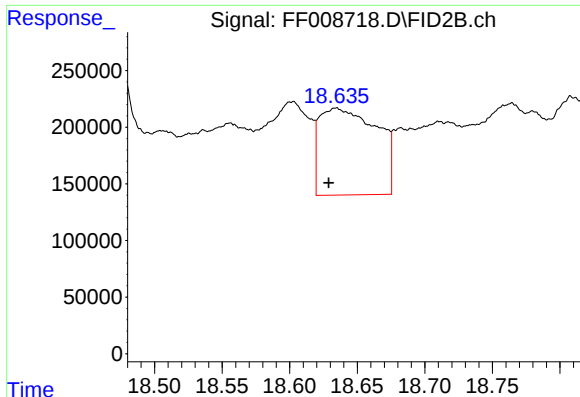
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: 0.028 min
Response: 2210827
Conc: 17.87 ug/ml



#13 N-TRIACONTANE

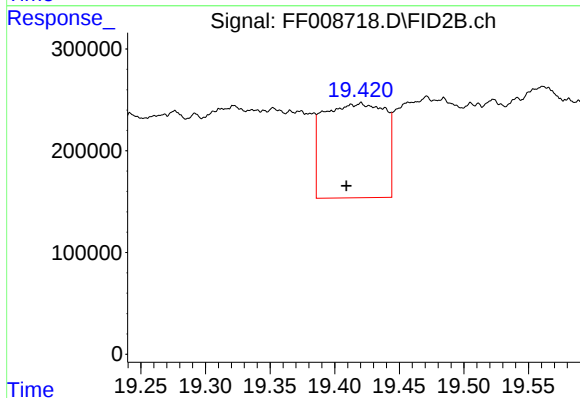
R.T.: 17.806 min
Delta R.T.: 0.008 min
Response: 2543796
Conc: 21.23 ug/ml



#14 N-DOTRIACONTANE

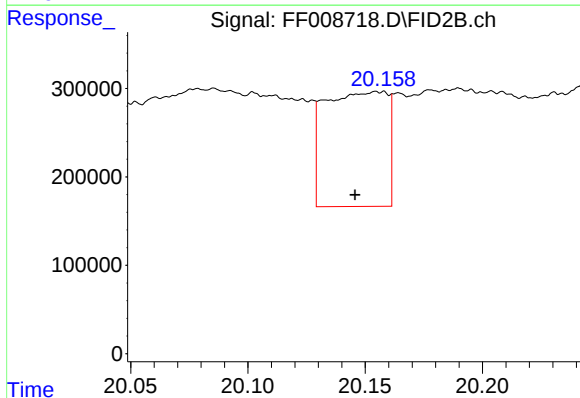
R.T.: 18.634 min
Delta R.T.: 0.005 min
Response: 2270863
Conc: 19.38 ug/ml

Instrument :
FID_F
ClientSampleId :



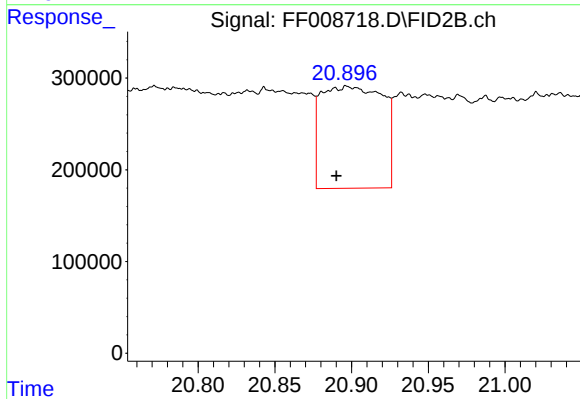
#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: 0.011 min
Response: 3084942
Conc: 29.51 ug/ml



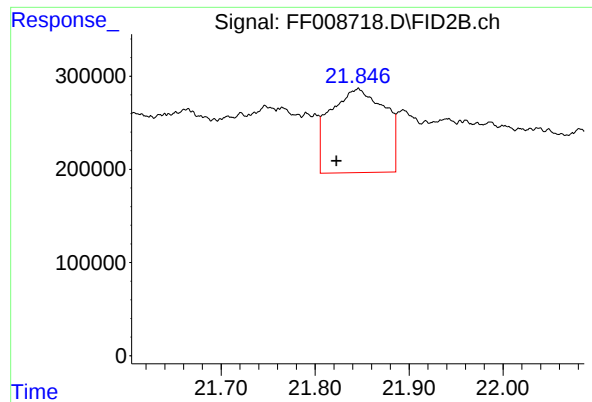
#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: 0.010 min
Response: 2414006
Conc: 25.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.897 min
Delta R.T.: 0.007 min
Response: 3119872
Conc: 37.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: 0.023 min
Response: 3625523
Conc: 39.17 ug/ml

Instrument :
FID_F
ClientSampleId :