

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
 Data File : FF008720.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2021 15:09
 Operator : DD\AJ
 Sample : M2913-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 22:43:29 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...	14.748	1699238	14.910 ug/ml
Target Compounds			
1) N-OCTANE	2.374	847938	6.328 ug/ml
4) N-TETRADECANE	8.246f	55633	0.412 ug/ml
7) N-EICOSANE	12.648	161138	1.175 ug/ml
8) N-DOCOSANE	13.891	374600	2.800 ug/ml
10) N-TETRACOSANE	14.946	1004880	7.626 ug/ml
11) N-HEXACOSANE	16.004	102016	0.798 ug/ml
12) N-OCTACOSANE	16.920	122600	0.991 ug/ml
13) N-TRIACONTANE	17.802	271581	2.266 ug/ml
14) N-DOTRIACONTANE	18.631	203155	1.734 ug/ml
15) N-TETRATRIACONTANE	19.419	465068	4.448 ug/ml
16) N-HEXATRIACONTANE	20.145	463164	4.931 ug/ml
18) N-TETRACONTANE	21.841	1930941	20.864 ug/ml

(f)=RT Delta > 1/2 Window

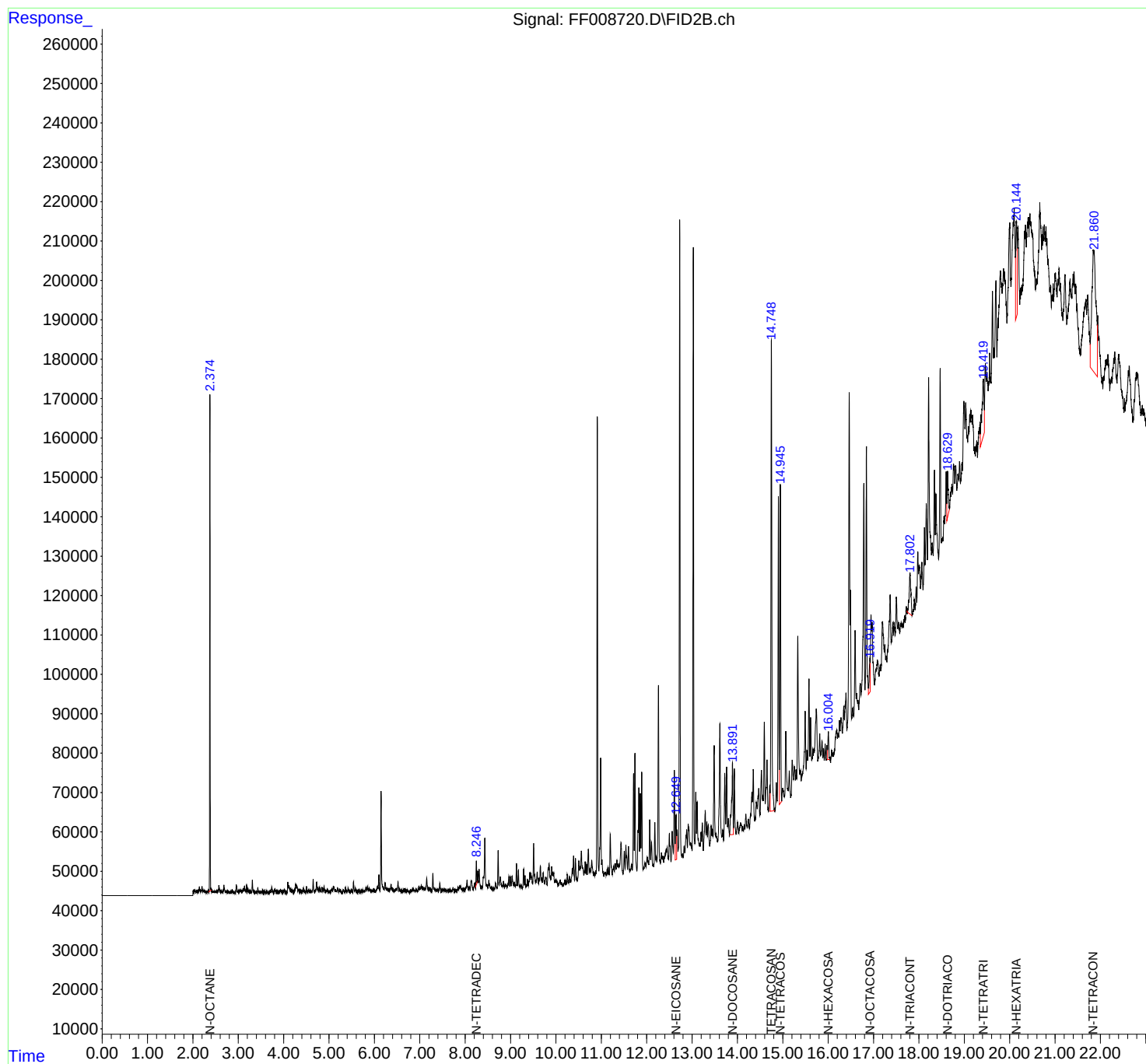
(m)=manual int.

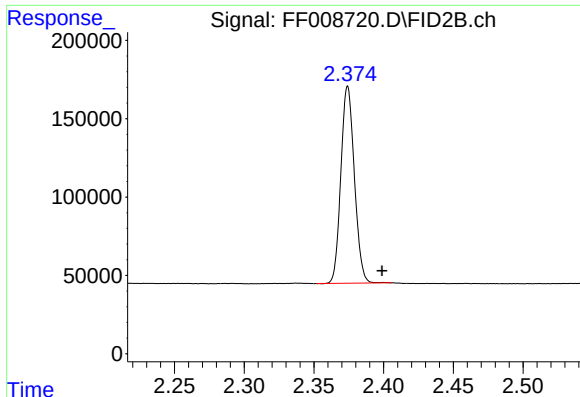
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Signal Info : 20mx0.18mmx0.18um

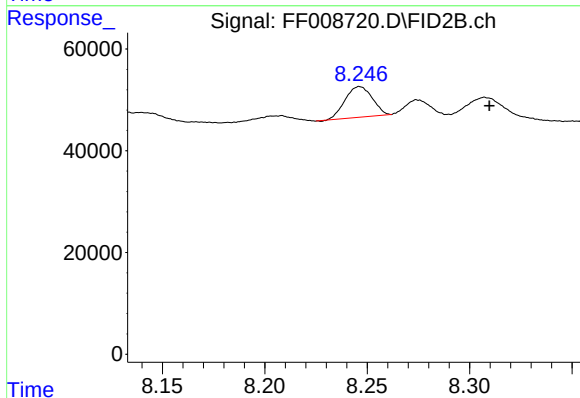




#1 N-OCTANE

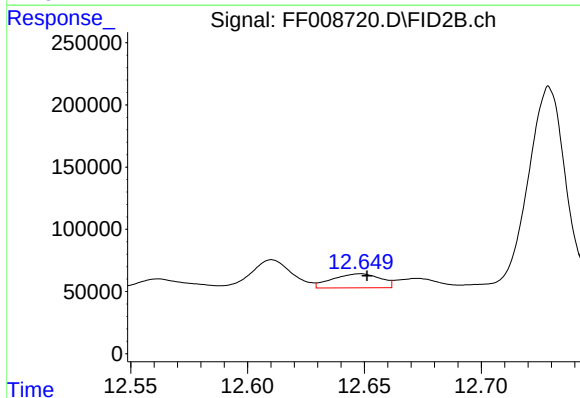
R.T.: 2.374 min
Delta R.T.: -0.025 min
Response: 847938
Conc: 6.33 ug/ml

Instrument :
FID_F
ClientSampleId :



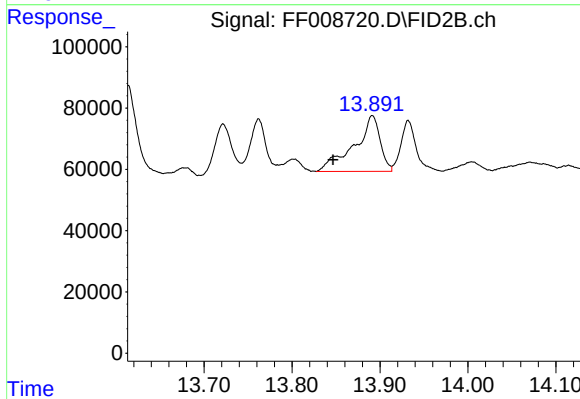
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: -0.063 min
Response: 55633
Conc: 0.41 ug/ml



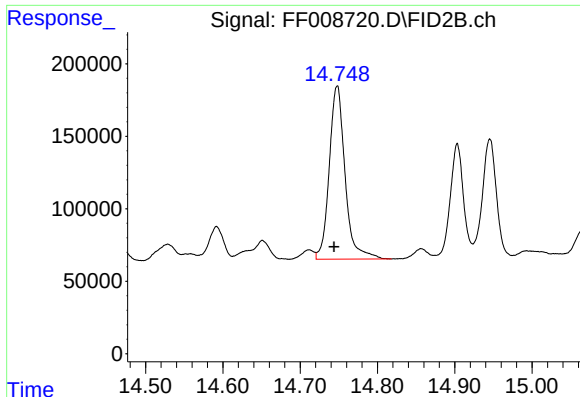
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.003 min
Response: 161138
Conc: 1.18 ug/ml



#8 N-DOCOSANE

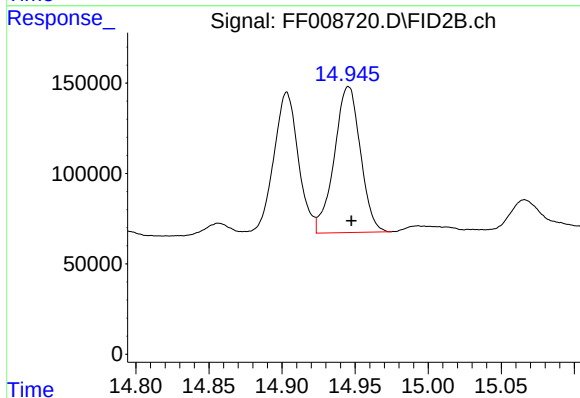
R.T.: 13.891 min
Delta R.T.: 0.045 min
Response: 374600
Conc: 2.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

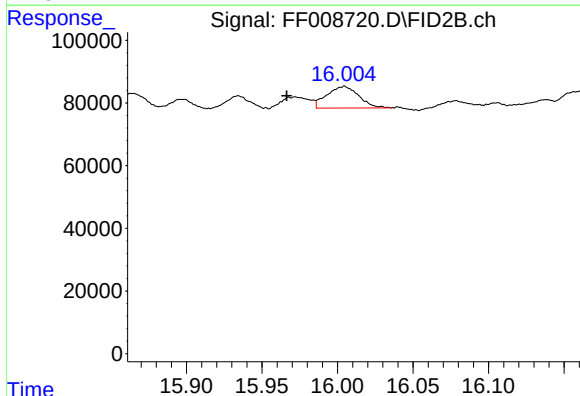
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 1699238
Conc: 14.91 ug/ml

Instrument :
FID_F
ClientSampleId :



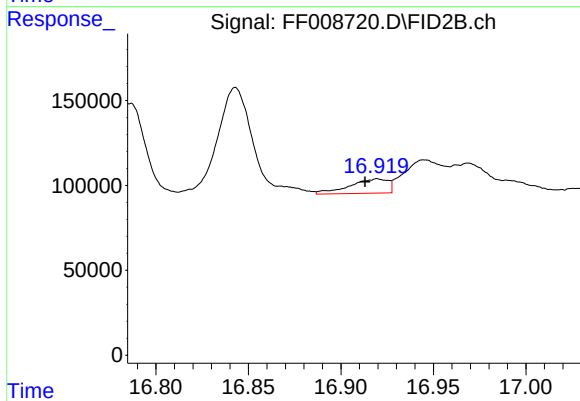
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.002 min
Response: 1004880
Conc: 7.63 ug/ml



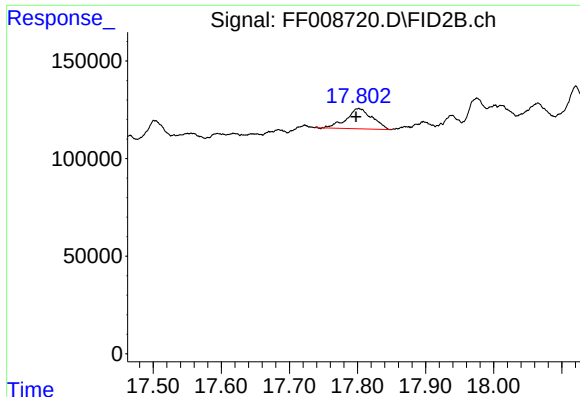
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.038 min
Response: 102016
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

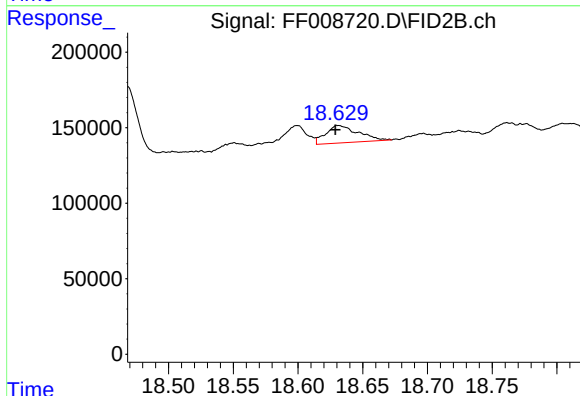
R.T.: 16.920 min
Delta R.T.: 0.007 min
Response: 122600
Conc: 0.99 ug/ml



#13 N-TRIACONTANE

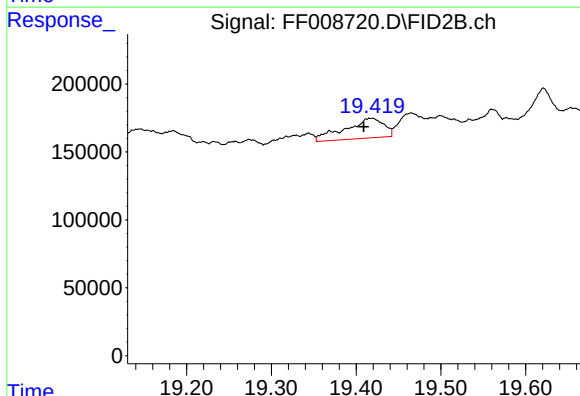
R.T.: 17.802 min
Delta R.T.: 0.004 min
Response: 271581
Conc: 2.27 ug/ml

Instrument :
FID_F
ClientSampleId :



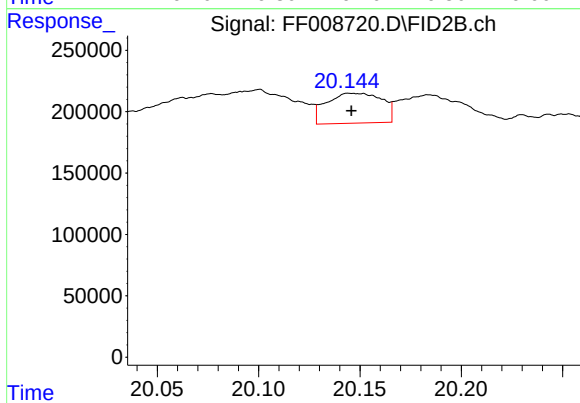
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: 0.002 min
Response: 203155
Conc: 1.73 ug/ml



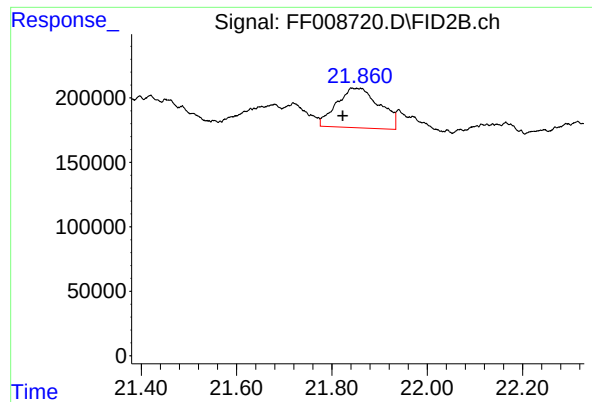
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.010 min
Response: 465068
Conc: 4.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: 0.000 min
Response: 463164
Conc: 4.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: 0.018 min
Response: 1930941
Conc: 20.86 ug/ml

Instrument :
FID_F
ClientSampleId :