

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF033023\
 Data File : FF012375.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2023 13:49
 Operator : YP\AJ
 Sample : 02126-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 17:26:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.021	1712119	15.299 ug/ml
Target Compounds			
4) N-TETRADECANE	8.567	83834	0.643 ug/ml
5) N-HEXADECANE	10.196	167334	1.254 ug/ml
6) N-OCTADECANE	11.614	92437	0.688 ug/ml
7) N-EICOSANE	12.945	201232	1.513 ug/ml
8) N-DOCOSANE	14.121	285355	2.246 ug/ml
10) N-TETRACOSANE	15.219	2777329	22.270 ug/ml
11) N-HEXACOSANE	16.243	334121	2.790 ug/ml
12) N-OCTACOSANE	17.191	206113	1.792 ug/ml
13) N-TRIACONTANE	18.080	587797	5.342 ug/ml
14) N-DOTRIACONTANE	18.881	1570282	15.130 ug/ml
15) N-TETRATRIACONTANE	19.697	605622	6.401 ug/ml
16) N-HEXATRIACONTANE	20.433	1100578	12.562 ug/ml
17) N-OCTATRIACONTANE	21.164	1154917	13.949 ug/ml
18) N-TETRACONTANE	22.088	348847	4.270 ug/ml

(f)=RT Delta > 1/2 Window

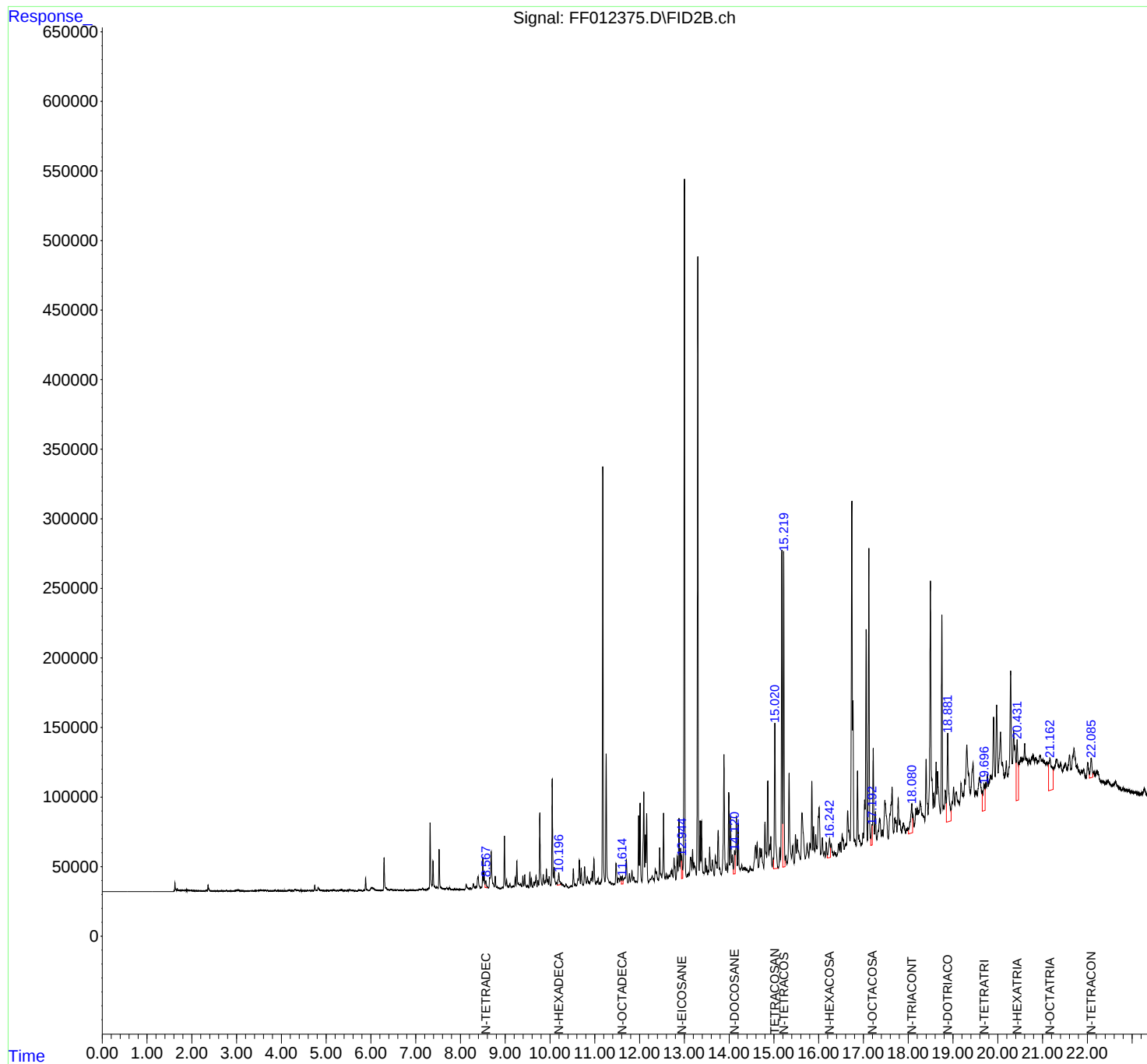
(m)=manual int.

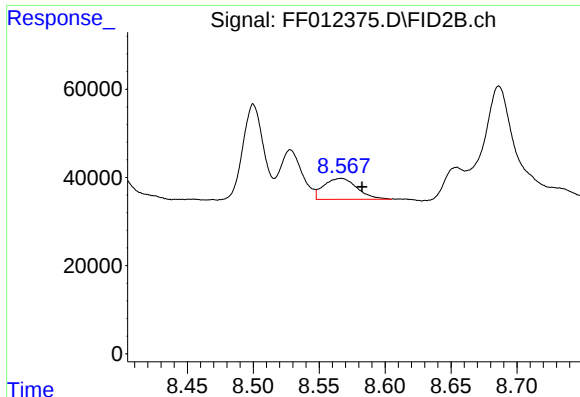
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF033023\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

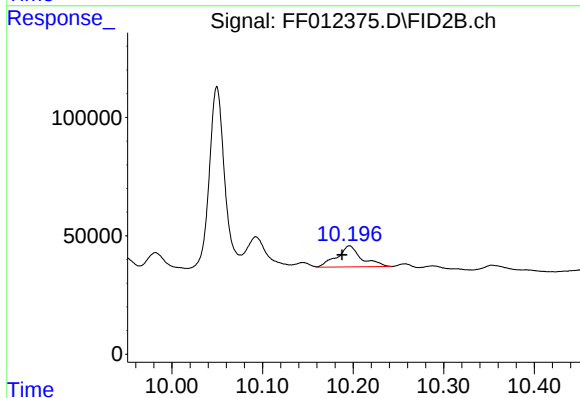




#4 N-TETRADECANE

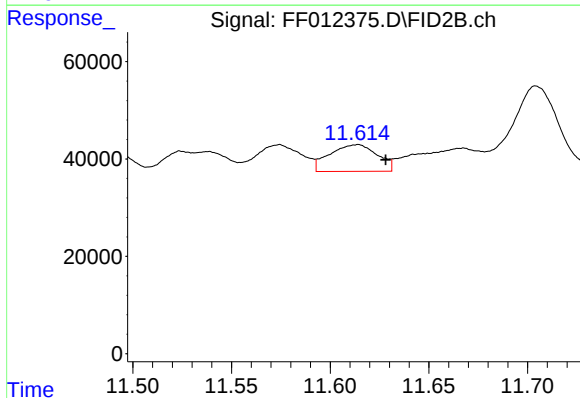
R.T.: 8.567 min
Delta R.T.: -0.016 min
Response: 83834
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



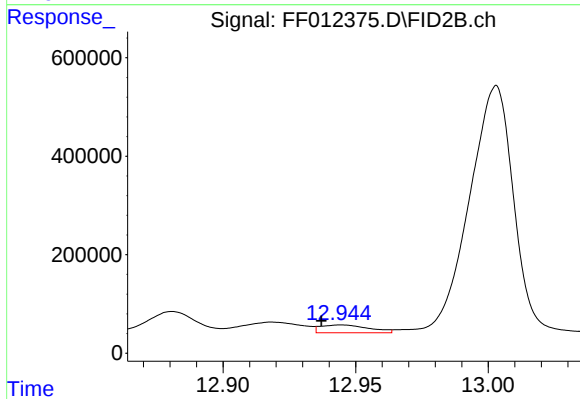
#5 N-HEXADECANE

R.T.: 10.196 min
Delta R.T.: 0.008 min
Response: 167334
Conc: 1.25 ug/ml



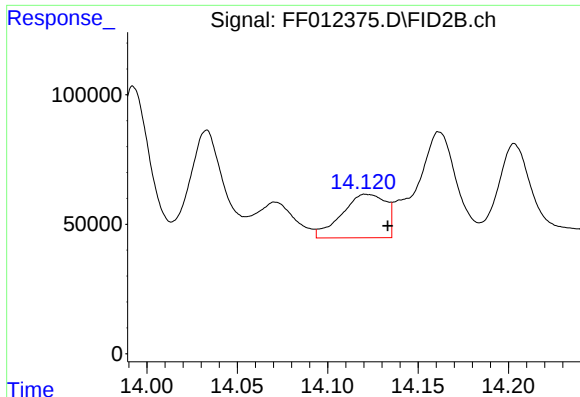
#6 N-OCTADECANE

R.T.: 11.614 min
Delta R.T.: -0.014 min
Response: 92437
Conc: 0.69 ug/ml



#7 N-EICOSANE

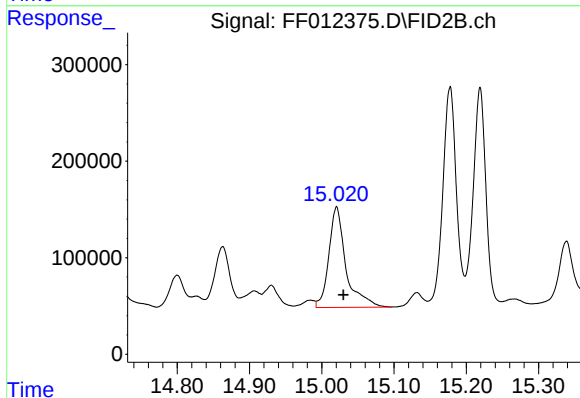
R.T.: 12.945 min
Delta R.T.: 0.008 min
Response: 201232
Conc: 1.51 ug/ml



#8 N-DOCOSANE

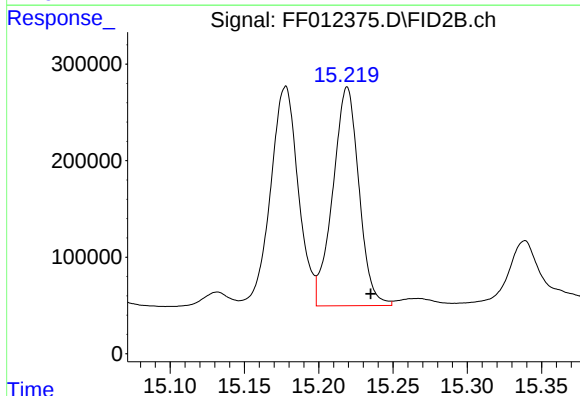
R.T.: 14.121 min
Delta R.T.: -0.012 min
Response: 285355
Conc: 2.25 ug/ml

Instrument :
FID_F
ClientSampleId :



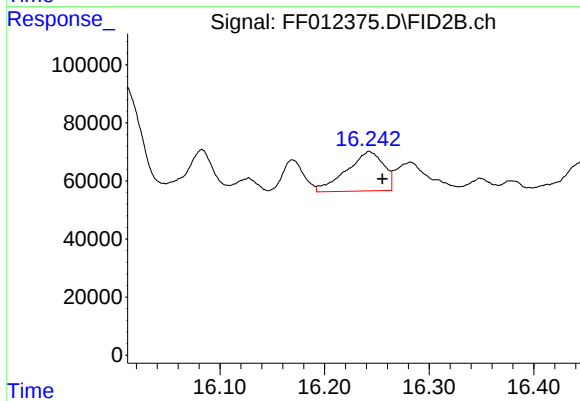
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.021 min
Delta R.T.: -0.010 min
Response: 1712119
Conc: 15.30 ug/ml



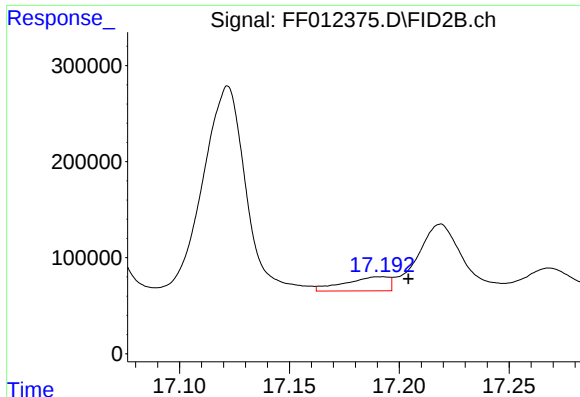
#10 N-TETRACOSANE

R.T.: 15.219 min
Delta R.T.: -0.016 min
Response: 2777329
Conc: 22.27 ug/ml



#11 N-HEXACOSANE

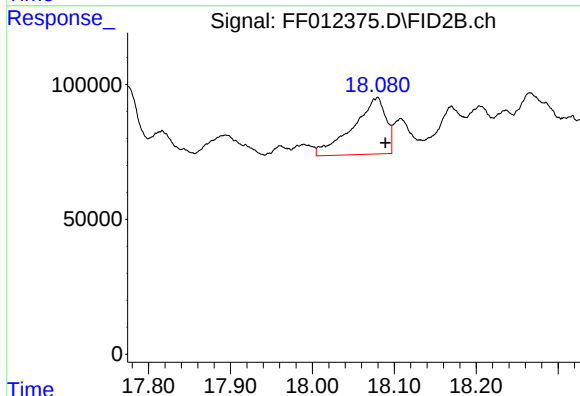
R.T.: 16.243 min
Delta R.T.: -0.013 min
Response: 334121
Conc: 2.79 ug/ml



#12 N-OCTACOSANE

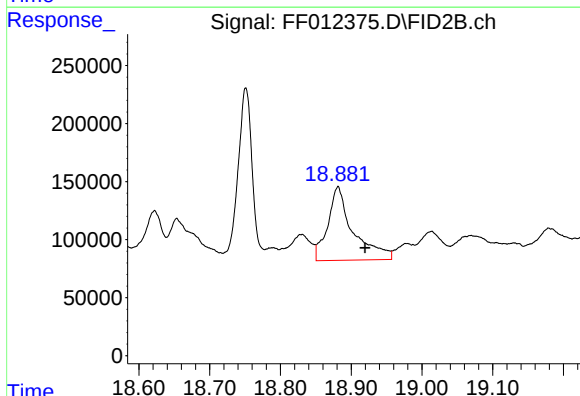
R.T.: 17.191 min
Delta R.T.: -0.013 min
Response: 206113
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



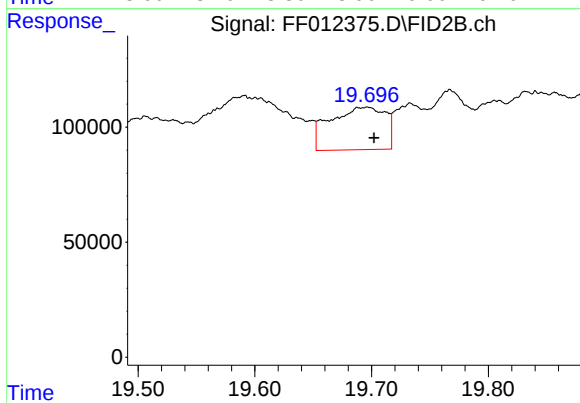
#13 N-TRIACONTANE

R.T.: 18.080 min
Delta R.T.: -0.010 min
Response: 587797
Conc: 5.34 ug/ml



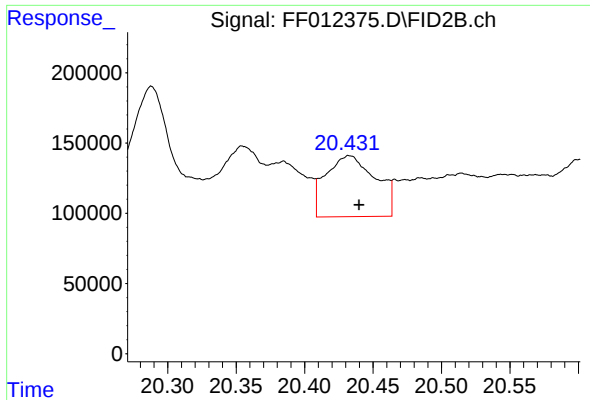
#14 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.038 min
Response: 1570282
Conc: 15.13 ug/ml



#15 N-TETRATRIACONTANE

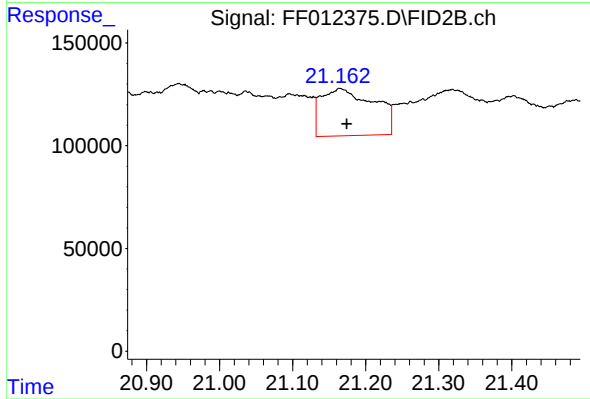
R.T.: 19.697 min
Delta R.T.: -0.005 min
Response: 605622
Conc: 6.40 ug/ml



#16 N-HEXATRIACONTANE

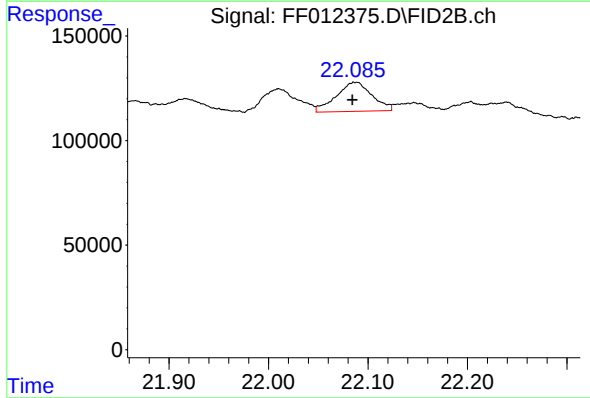
R.T.: 20.433 min
Delta R.T.: -0.007 min
Response: 1100578
Conc: 12.56 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.164 min
Delta R.T.: -0.010 min
Response: 1154917
Conc: 13.95 ug/ml



#18 N-TETRACONTANE

R.T.: 22.088 min
Delta R.T.: 0.003 min
Response: 348847
Conc: 4.27 ug/ml