

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011023\
 Data File : FF011857.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2023 18:58
 Operator : YP\AJ
 Sample : 01076-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 04:53:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 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...	15.045	1897440	12.005 ug/ml
Target Compounds			
4) N-TETRADECANE	8.591	93527	0.569 ug/ml
5) N-HEXADECANE	10.196	61628	0.361 ug/ml
6) N-OCTADECANE	11.646	112538	0.637 ug/ml
7) N-EICOSANE	12.948	84664	0.477 ug/ml
8) N-DOCOSANE	14.145	76971	0.430 ug/ml
10) N-TETRACOSANE	15.226	477932	2.649 ug/ml
11) N-HEXACOSANE	16.268	74630	0.419 ug/ml
12) N-OCTACOSANE	17.219	163824	0.947 ug/ml
13) N-TRIACONTANE	18.105	203510	1.216 ug/ml
14) N-DOTRIACONTANE	18.931	316004	1.951 ug/ml
15) N-TETRATRIACONTANE	19.719	74257	0.498 ug/ml
16) N-HEXATRIACONTANE	20.460	72166	0.538 ug/ml
17) N-OCTATRIACONTANE	21.196	96962	0.748 ug/ml
18) N-TETRACONTANE	22.119	112045	0.864 ug/ml

(f)=RT Delta > 1/2 Window

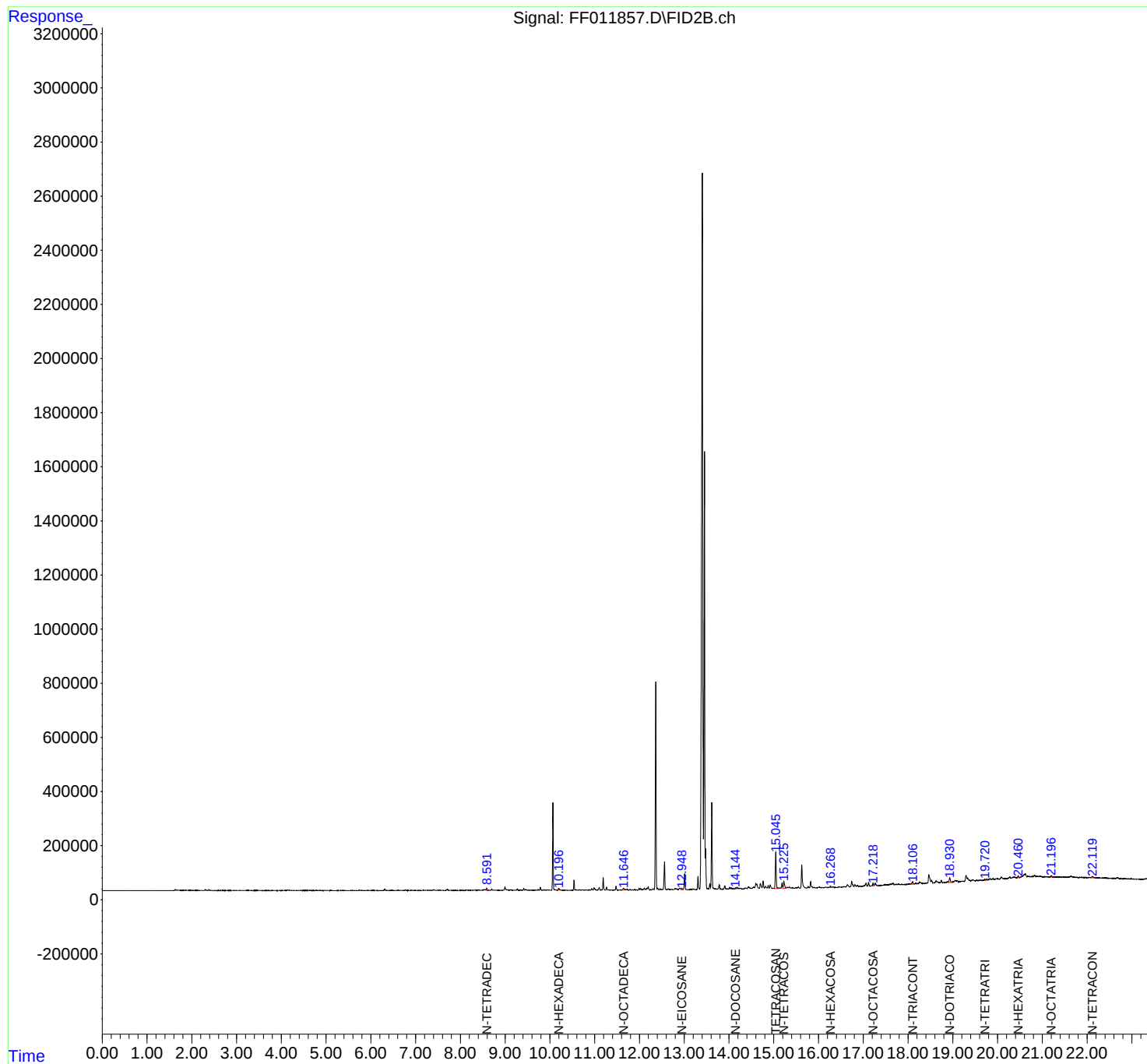
(m)=manual int.

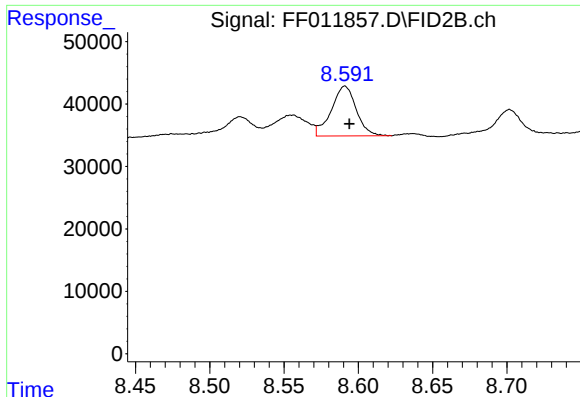
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

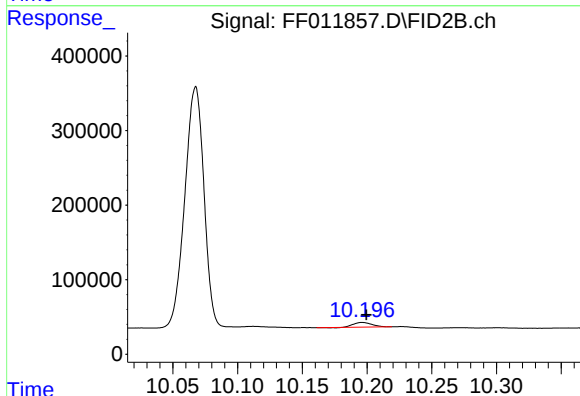




#4 N-TETRADECANE

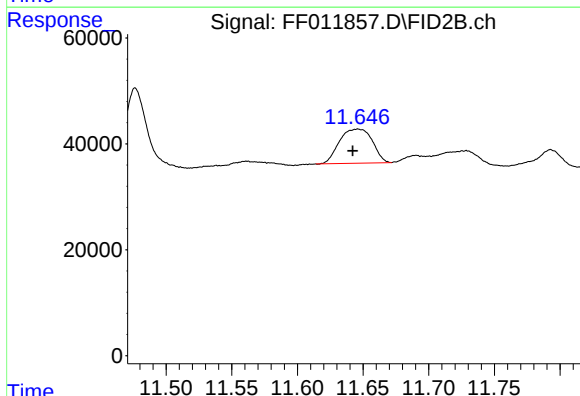
R.T.: 8.591 min
Delta R.T.: -0.003 min
Response: 93527
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



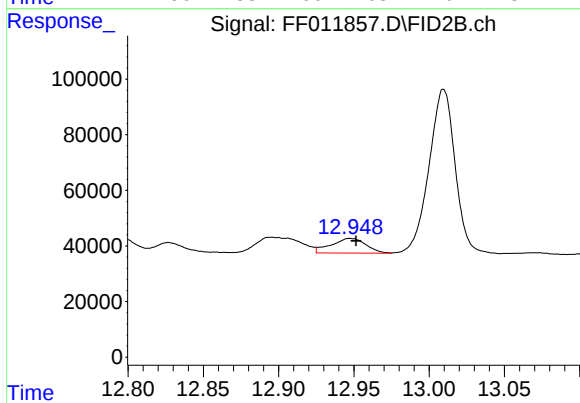
#5 N-HEXADECANE

R.T.: 10.196 min
Delta R.T.: -0.003 min
Response: 61628
Conc: 0.36 ug/ml



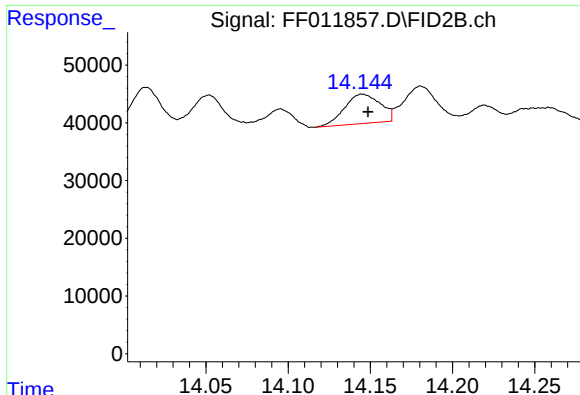
#6 N-OCTADECANE

R.T.: 11.646 min
Delta R.T.: 0.004 min
Response: 112538
Conc: 0.64 ug/ml



#7 N-EICOSANE

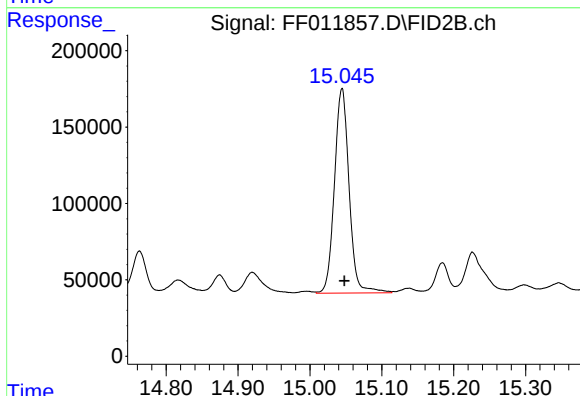
R.T.: 12.948 min
Delta R.T.: -0.004 min
Response: 84664
Conc: 0.48 ug/ml



#8 N-DOCOSANE

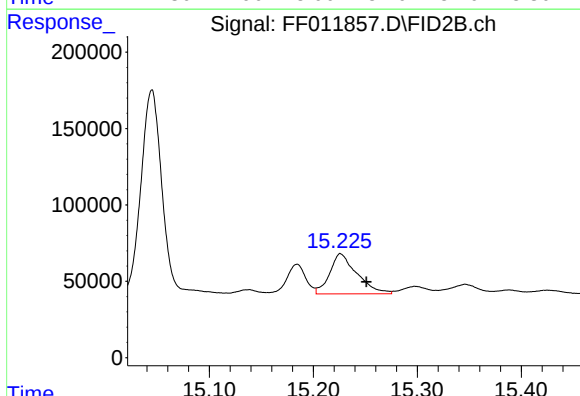
R.T.: 14.145 min
Delta R.T.: -0.003 min
Response: 76971
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



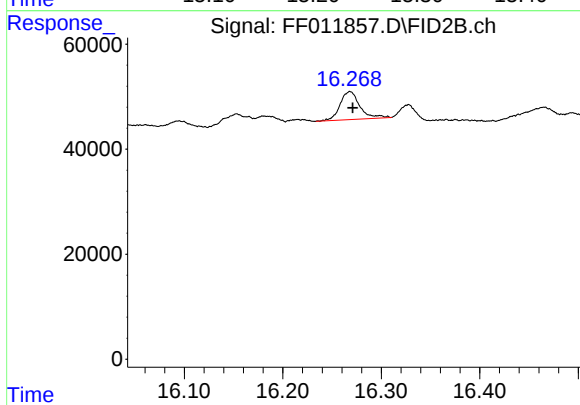
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.045 min
Delta R.T.: -0.003 min
Response: 1897440
Conc: 12.01 ug/ml



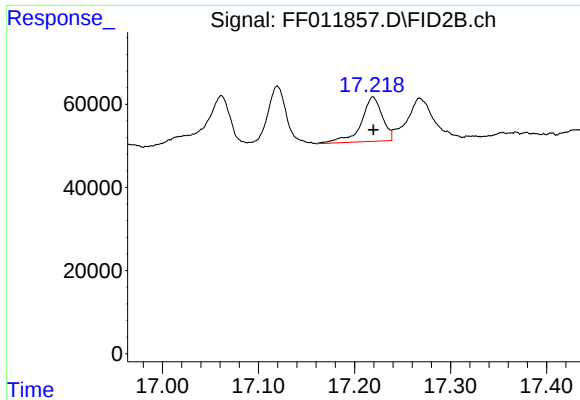
#10 N-TETRACOSANE

R.T.: 15.226 min
Delta R.T.: -0.025 min
Response: 477932
Conc: 2.65 ug/ml



#11 N-HEXACOSANE

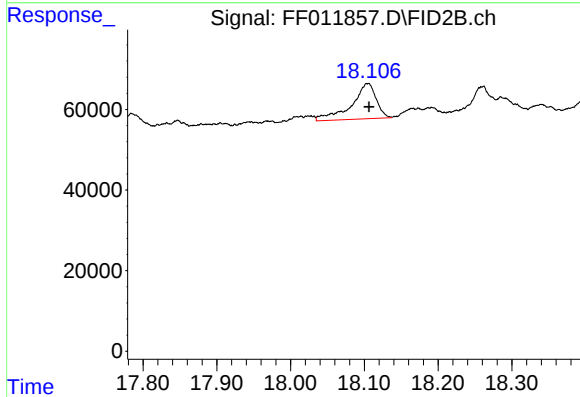
R.T.: 16.268 min
Delta R.T.: -0.003 min
Response: 74630
Conc: 0.42 ug/ml



#12 N-OCTACOSANE

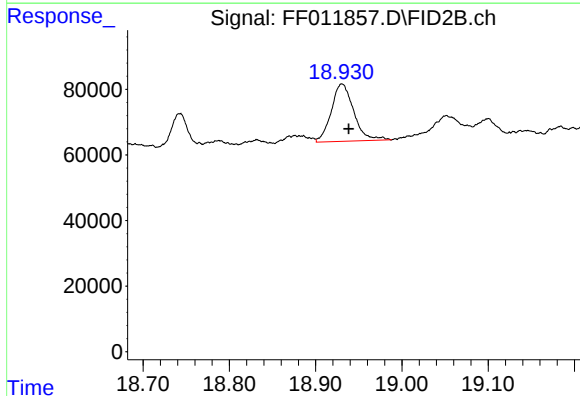
R.T.: 17.219 min
Delta R.T.: 0.000 min
Response: 163824
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



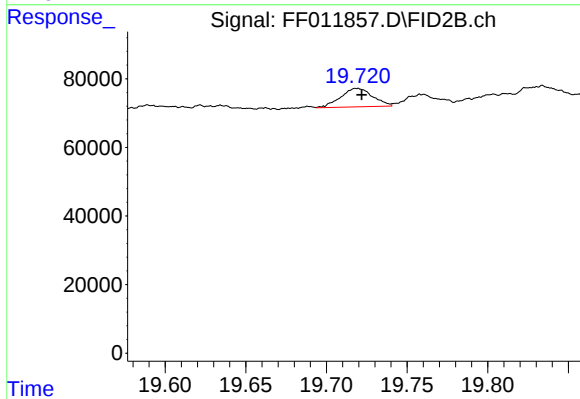
#13 N-TRIACONTANE

R.T.: 18.105 min
Delta R.T.: -0.002 min
Response: 203510
Conc: 1.22 ug/ml



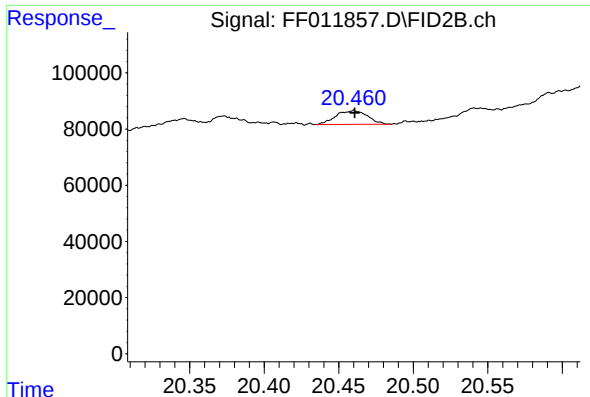
#14 N-DOTRIACONTANE

R.T.: 18.931 min
Delta R.T.: -0.008 min
Response: 316004
Conc: 1.95 ug/ml



#15 N-TETRATRIACONTANE

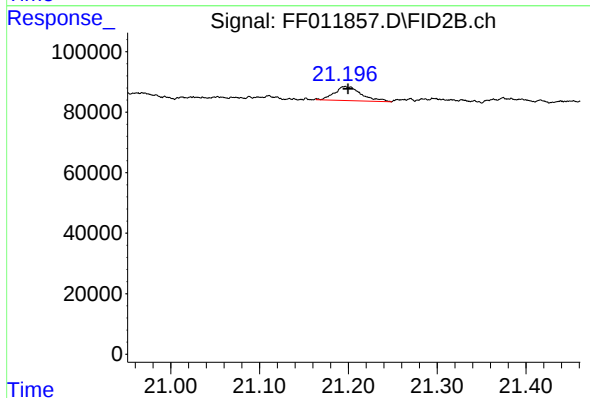
R.T.: 19.719 min
Delta R.T.: -0.003 min
Response: 74257
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

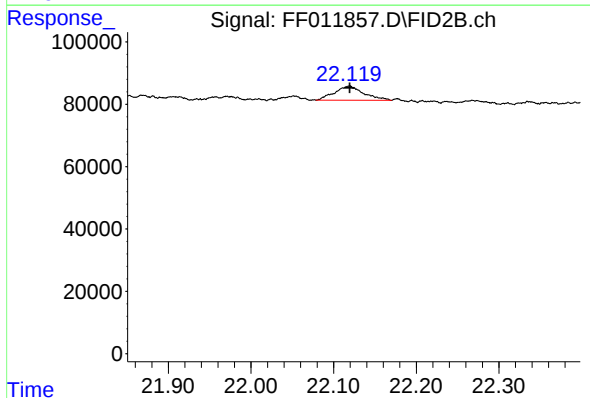
R.T.: 20.460 min
Delta R.T.: 0.000 min
Response: 72166
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.196 min
Delta R.T.: -0.004 min
Response: 96962
Conc: 0.75 ug/ml



#18 N-TETRACONTANE

R.T.: 22.119 min
Delta R.T.: 0.000 min
Response: 112045
Conc: 0.86 ug/ml