

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010776.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 20:55
 Operator : AJ\MA
 Sample : N3334-23 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:30:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 2022
 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...	14.817	211639	1.872 ug/ml
Target Compounds			
1) N-OCTANE	1.822f	93500	0.800 ug/ml
2) N-DECANE	4.391	679775	5.686 ug/ml
3) N-DODECANE	6.560	1803925	14.844 ug/ml
4) N-TETRADECANE	8.383	1236257	9.972 ug/ml
5) N-HEXADECANE	9.989	1729567	13.832 ug/ml
6) N-OCTADECANE	11.431	1893968	14.801 ug/ml
7) N-EICOSANE	12.742	1658771	13.116 ug/ml
8) N-DOCOSANE	13.951	1499857	11.876 ug/ml
11) N-HEXACOSANE	16.006	1774905	14.012 ug/ml
13) N-TRIACONTANE	17.901	2465028	20.113 ug/ml
14) N-DOTRIACONTANE	18.698	377678	3.112 ug/ml
15) N-TETRATRIACONTANE	19.532	1162942	11.190 ug/ml
16) N-HEXATRIACONTANE	20.288f	583372	6.783 ug/ml

(f)=RT Delta > 1/2 Window

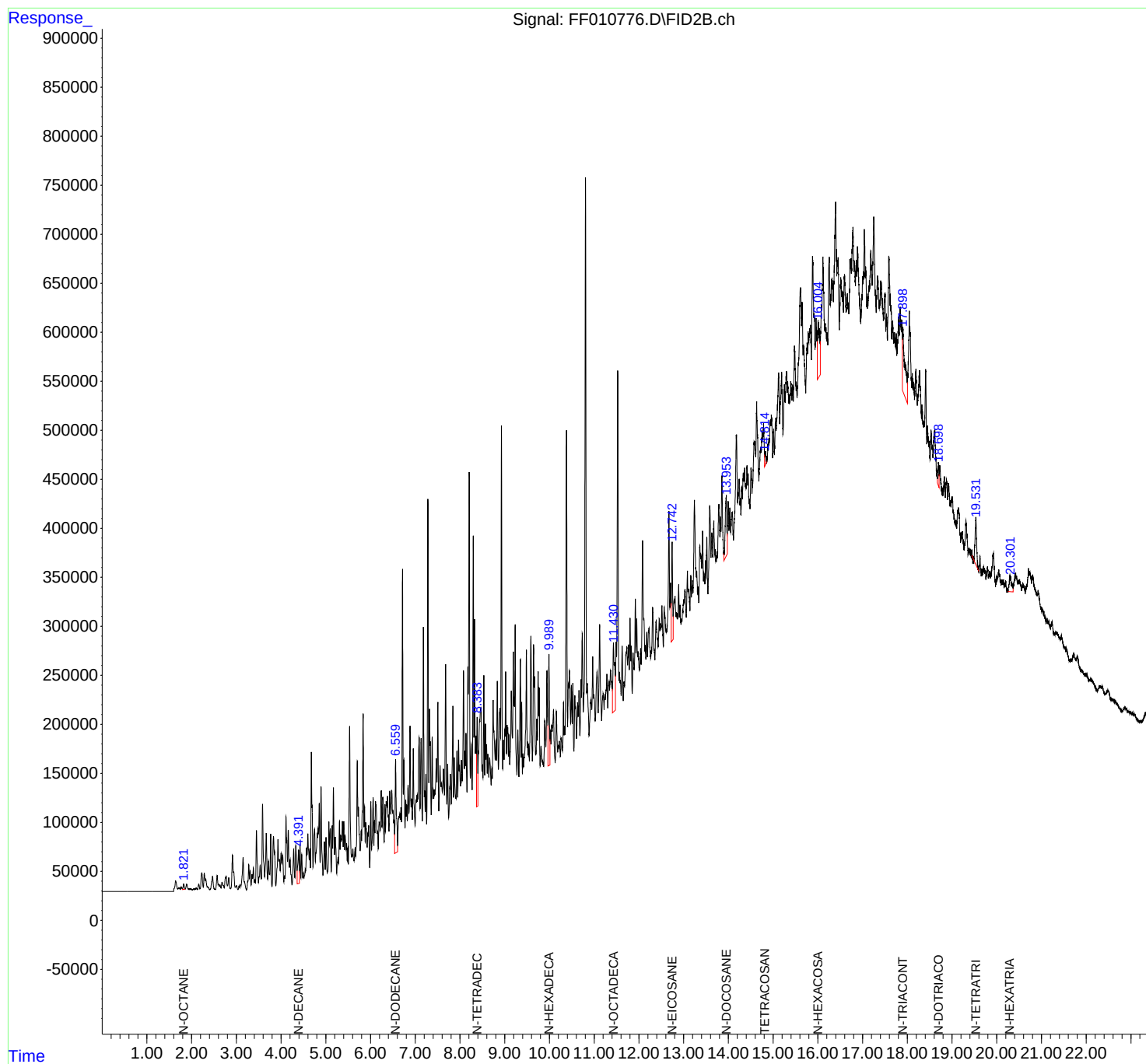
(m)=manual int.

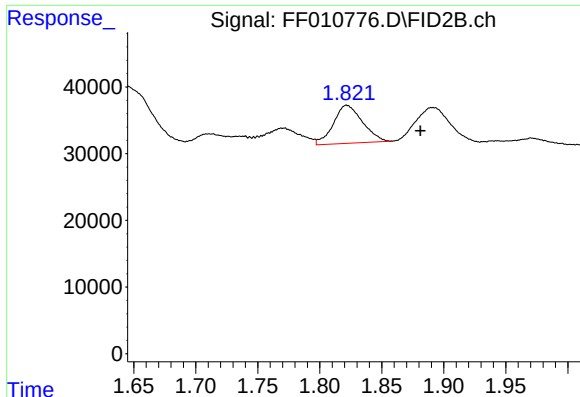
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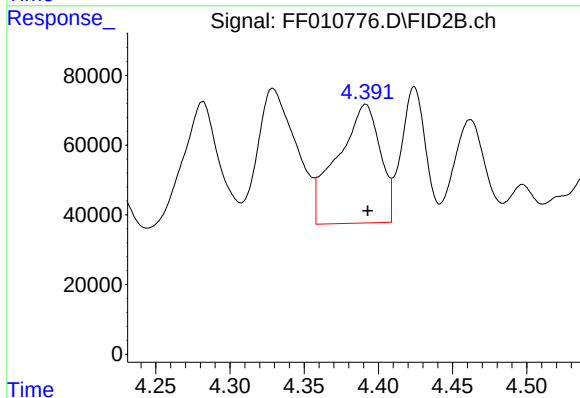




#1 N-OCTANE

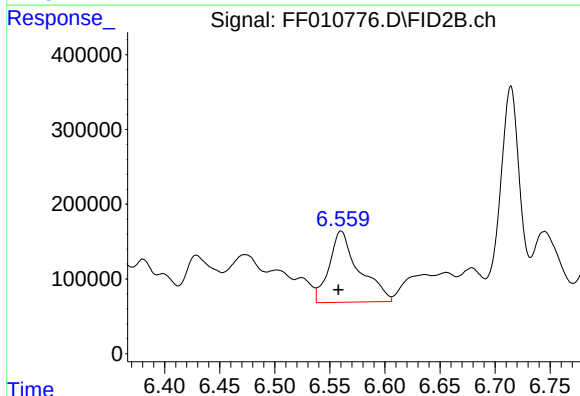
R.T.: 1.822 min
Delta R.T.: -0.059 min
Response: 93500
Conc: 0.80 ug/ml

Instrument :
FID_F
ClientSampleId :



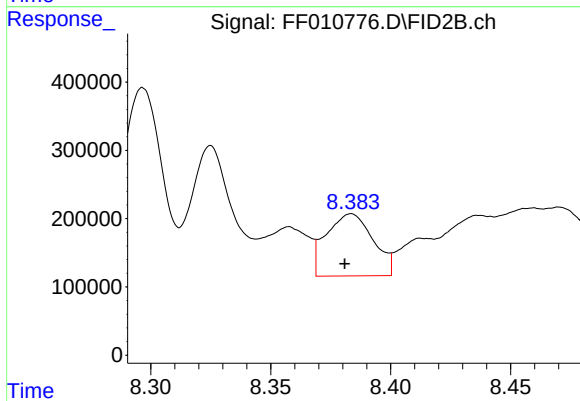
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 679775
Conc: 5.69 ug/ml



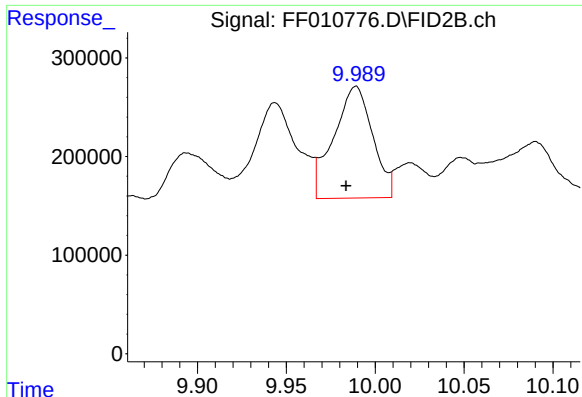
#3 N-DODECANE

R.T.: 6.560 min
Delta R.T.: 0.002 min
Response: 1803925
Conc: 14.84 ug/ml



#4 N-TETRADECANE

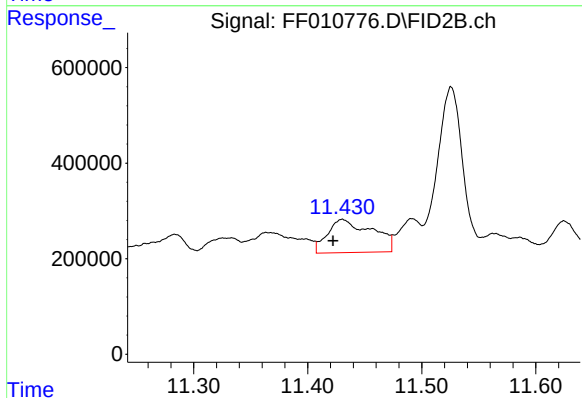
R.T.: 8.383 min
Delta R.T.: 0.003 min
Response: 1236257
Conc: 9.97 ug/ml



#5 N-HEXADECANE

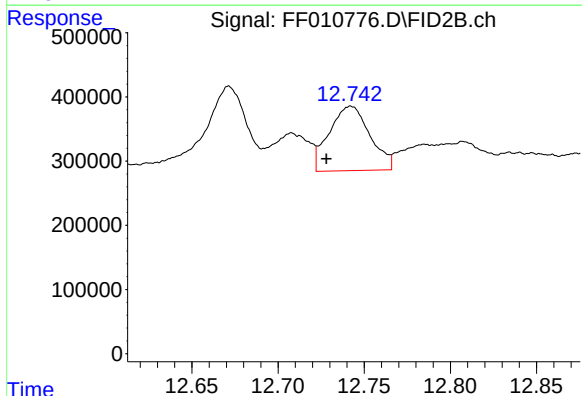
R.T.: 9.989 min
Delta R.T.: 0.005 min
Response: 1729567
Conc: 13.83 ug/ml

Instrument :
FID_F
ClientSampleId :



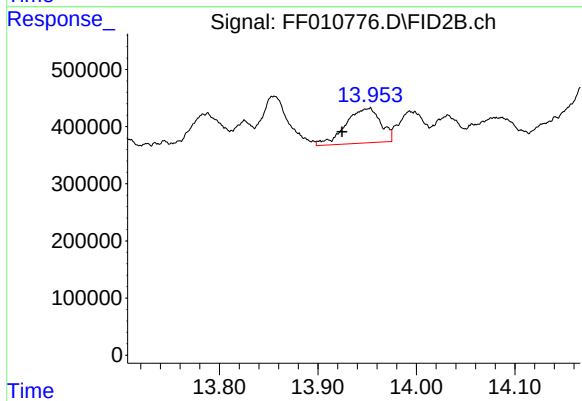
#6 N-OCTADECANE

R.T.: 11.431 min
Delta R.T.: 0.008 min
Response: 1893968
Conc: 14.80 ug/ml



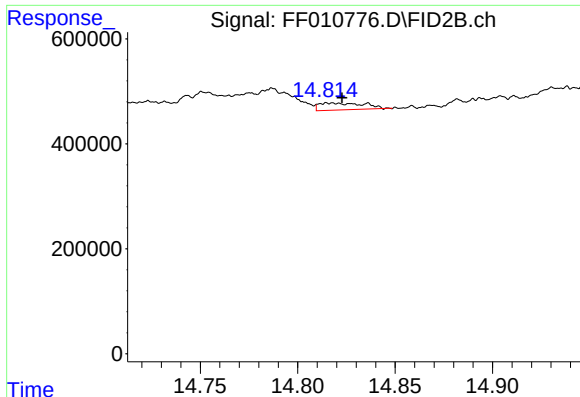
#7 N-EICOSANE

R.T.: 12.742 min
Delta R.T.: 0.014 min
Response: 1658771
Conc: 13.12 ug/ml



#8 N-DOCOSANE

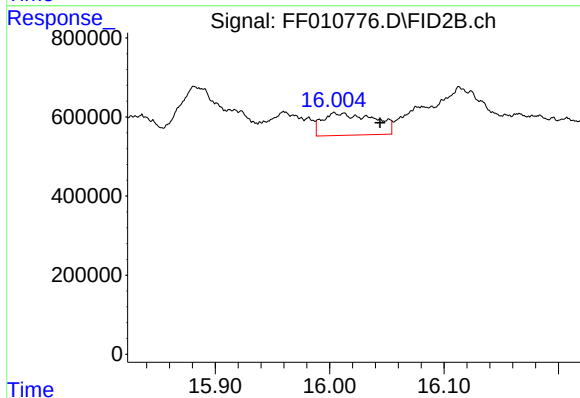
R.T.: 13.951 min
Delta R.T.: 0.026 min
Response: 1499857
Conc: 11.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

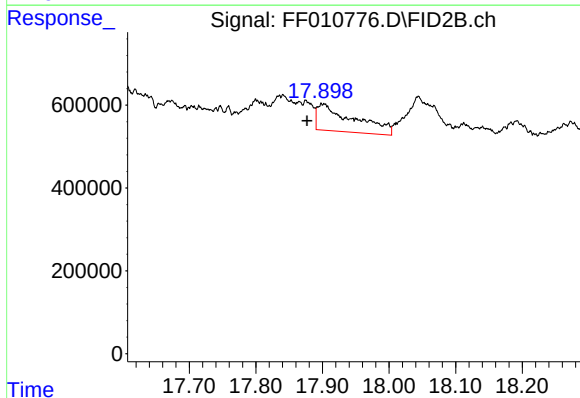
R.T.: 14.817 min
Delta R.T.: -0.005 min
Response: 211639
Conc: 1.87 ug/ml

Instrument :
FID_F
ClientSampleId :



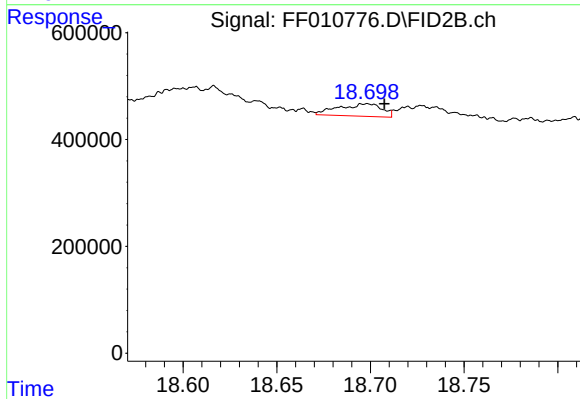
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: -0.038 min
Response: 1774905
Conc: 14.01 ug/ml



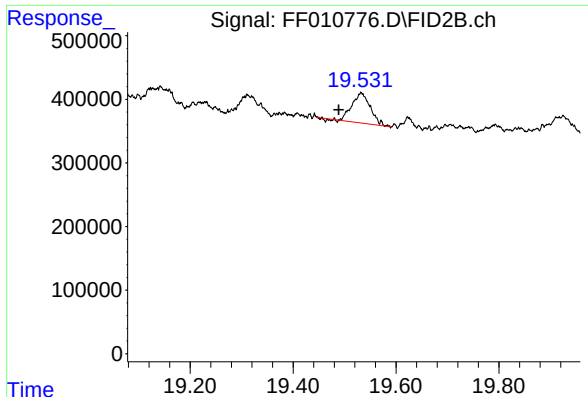
#13 N-TRIACONTANE

R.T.: 17.901 min
Delta R.T.: 0.024 min
Response: 2465028
Conc: 20.11 ug/ml



#14 N-DOTRIACONTANE

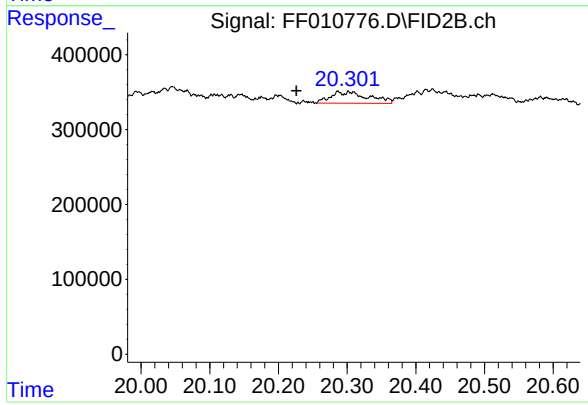
R.T.: 18.698 min
Delta R.T.: -0.009 min
Response: 377678
Conc: 3.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.532 min
Delta R.T.: 0.044 min
Response: 1162942
Conc: 11.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.061 min
Response: 583372
Conc: 6.78 ug/ml