

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011396.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 14:29
 Operator : YP\AJ
 Sample : N4509-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 S1-SO_115D-20220902

Integration File: autoint1.e
 Quant Time: Sep 08 02:20:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.782	1351552	12.058 ug/ml
Target Compounds			
7) N-EICOSANE	12.731	351887	2.675 ug/ml
8) N-DOCOSANE	13.889	69499	0.544 ug/ml
10) N-TETRACOSANE	14.983	71390	0.561 ug/ml
11) N-HEXACOSANE	16.003	114876	0.920 ug/ml
12) N-OCTACOSANE	16.947	206248	1.684 ug/ml
13) N-TRIACONTANE	17.837	119974	0.994 ug/ml
14) N-DOTRIACONTANE	18.710	45146	0.382 ug/ml
15) N-TETRATRIACONTANE	19.453	44904	0.393 ug/ml
18) N-TETRACONTANE	21.693	94742	0.898 ug/ml

(f)=RT Delta > 1/2 Window

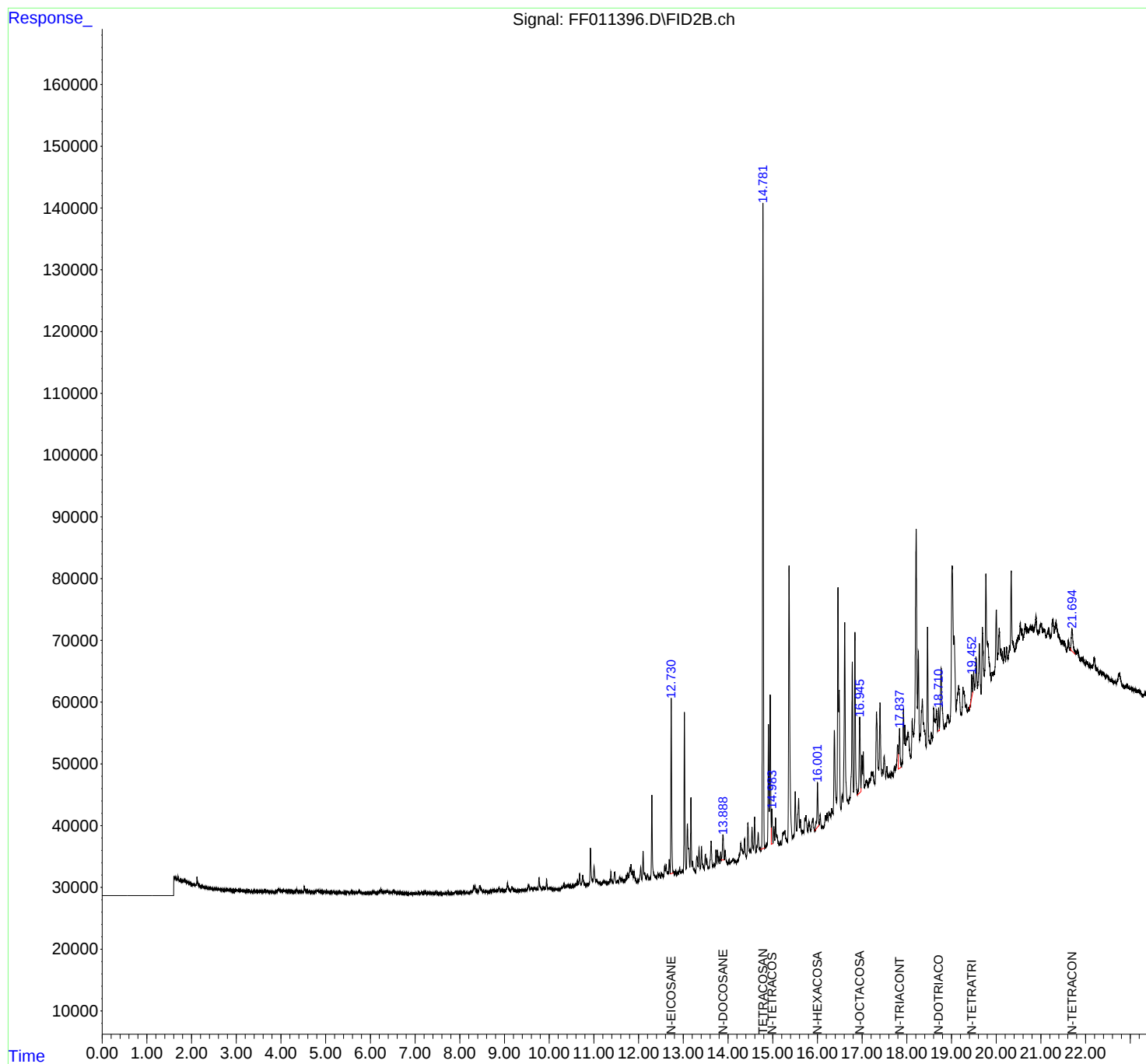
(m)=manual int.

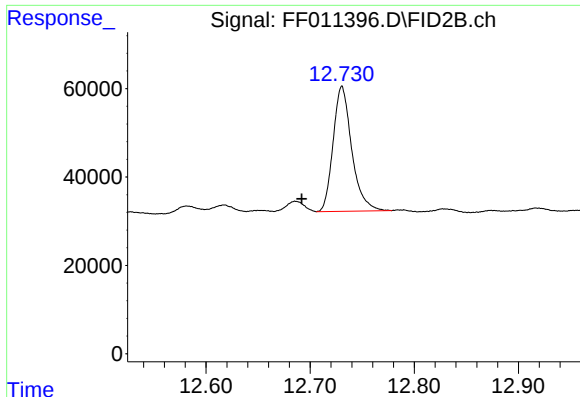
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Signal Info : 20mx0.18mmx0.18um

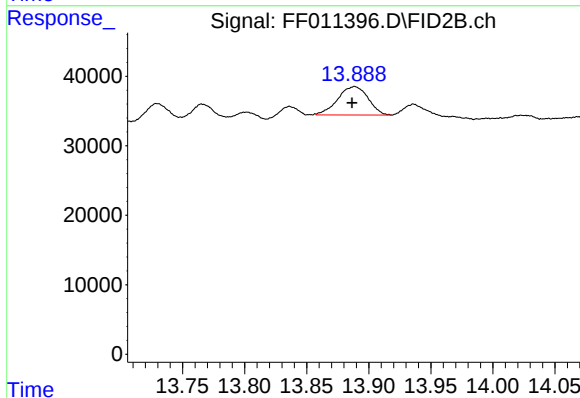




#7 N-EICOSANE

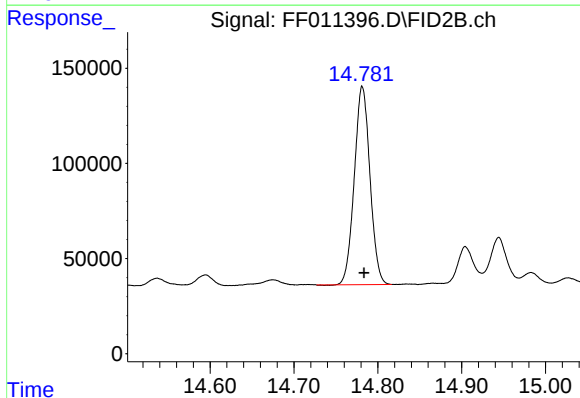
R.T.: 12.731 min
Delta R.T.: 0.038 min
Response: 351887
Conc: 2.68 ug/ml

Instrument :
FID_F
ClientSampleId :
S1-SO_115D-20220902



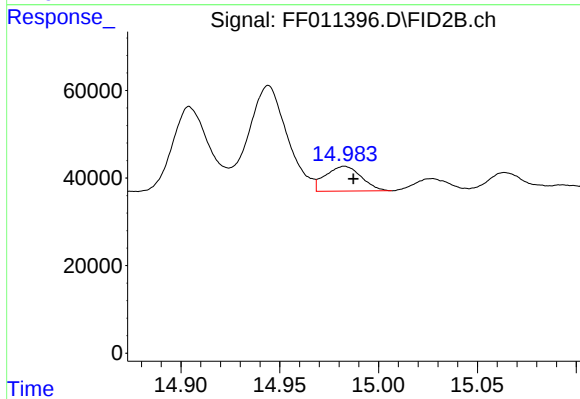
#8 N-DOCOSANE

R.T.: 13.889 min
Delta R.T.: 0.002 min
Response: 69499
Conc: 0.54 ug/ml



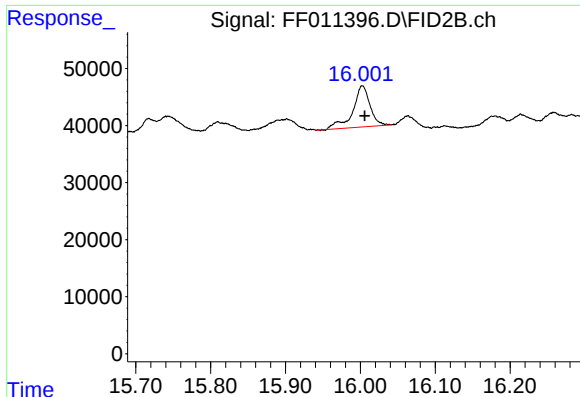
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: -0.002 min
Response: 1351552
Conc: 12.06 ug/ml



#10 N-TETRACOSANE

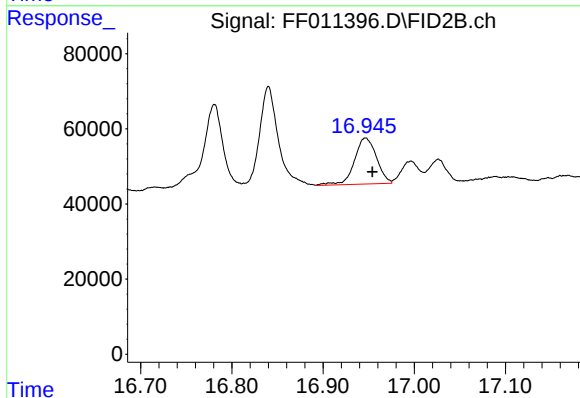
R.T.: 14.983 min
Delta R.T.: -0.004 min
Response: 71390
Conc: 0.56 ug/ml



#11 N-HEXACOSANE

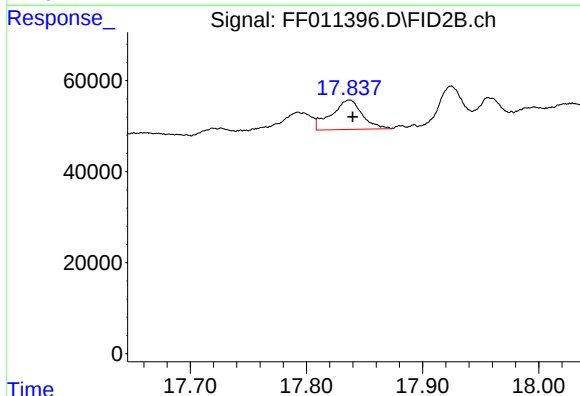
R.T.: 16.003 min
Delta R.T.: -0.003 min
Response: 114876
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :
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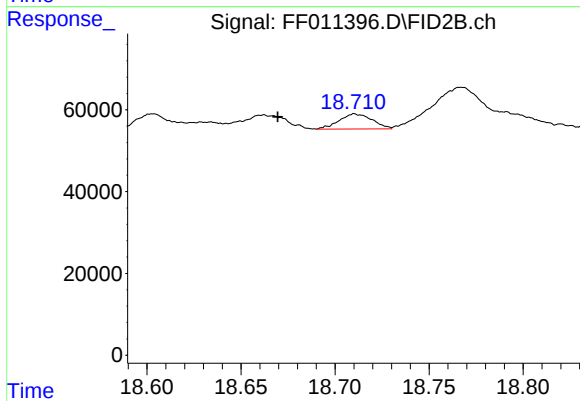
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.007 min
Response: 206248
Conc: 1.68 ug/ml



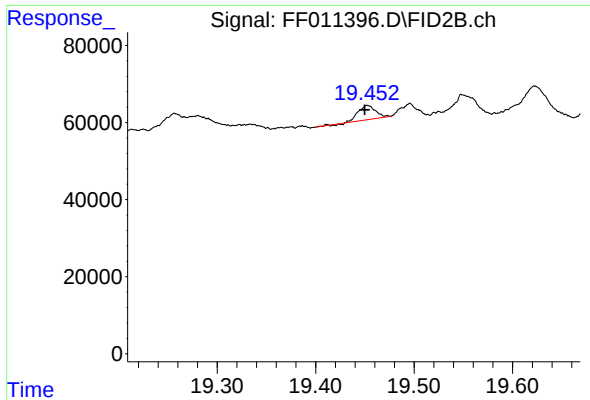
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.003 min
Response: 119974
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

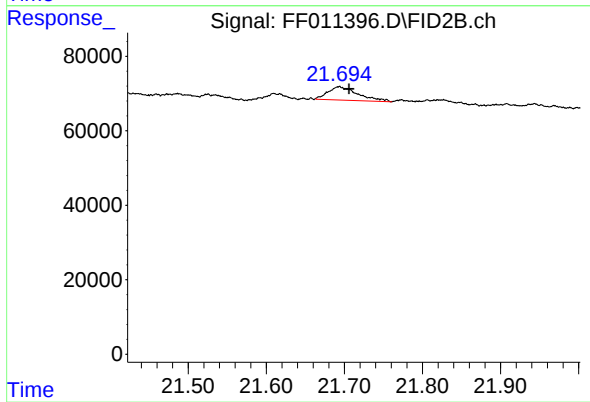
R.T.: 18.710 min
Delta R.T.: 0.041 min
Response: 45146
Conc: 0.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.453 min
Delta R.T.: 0.003 min
Response: 44904
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :
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#18 N-TETRACONTANE

R.T.: 21.693 min
Delta R.T.: -0.013 min
Response: 94742
Conc: 0.90 ug/ml