

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011725.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 08:03
 Operator : YP\AJ
 Sample : N5538-01DL 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 08:27:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.054	408104	3.440 ug/ml
Target Compounds			
3) N-DODECANE	6.777	56274	0.419 ug/ml
4) N-TETRADECANE	8.599	110149	0.814 ug/ml
5) N-HEXADECANE	10.207	115710	0.842 ug/ml
6) N-OCTADECANE	11.647	170152	1.230 ug/ml
7) N-EICOSANE	12.957	130241	0.942 ug/ml
8) N-DOCOSANE	14.155	62386	0.462 ug/ml
10) N-TETRACOSANE	15.242	328397	2.422 ug/ml
11) N-HEXACOSANE	16.281	100540	0.753 ug/ml
12) N-OCTACOSANE	17.239	263022	1.985 ug/ml
13) N-TRIACONTANE	18.115	126962	0.963 ug/ml
14) N-DOTRIACONTANE	18.949	58096	0.432 ug/ml
15) N-TETRATRIACONTANE	19.733	97336	0.739 ug/ml
16) N-HEXATRIACONTANE	20.476	65641	0.533 ug/ml

(f)=RT Delta > 1/2 Window

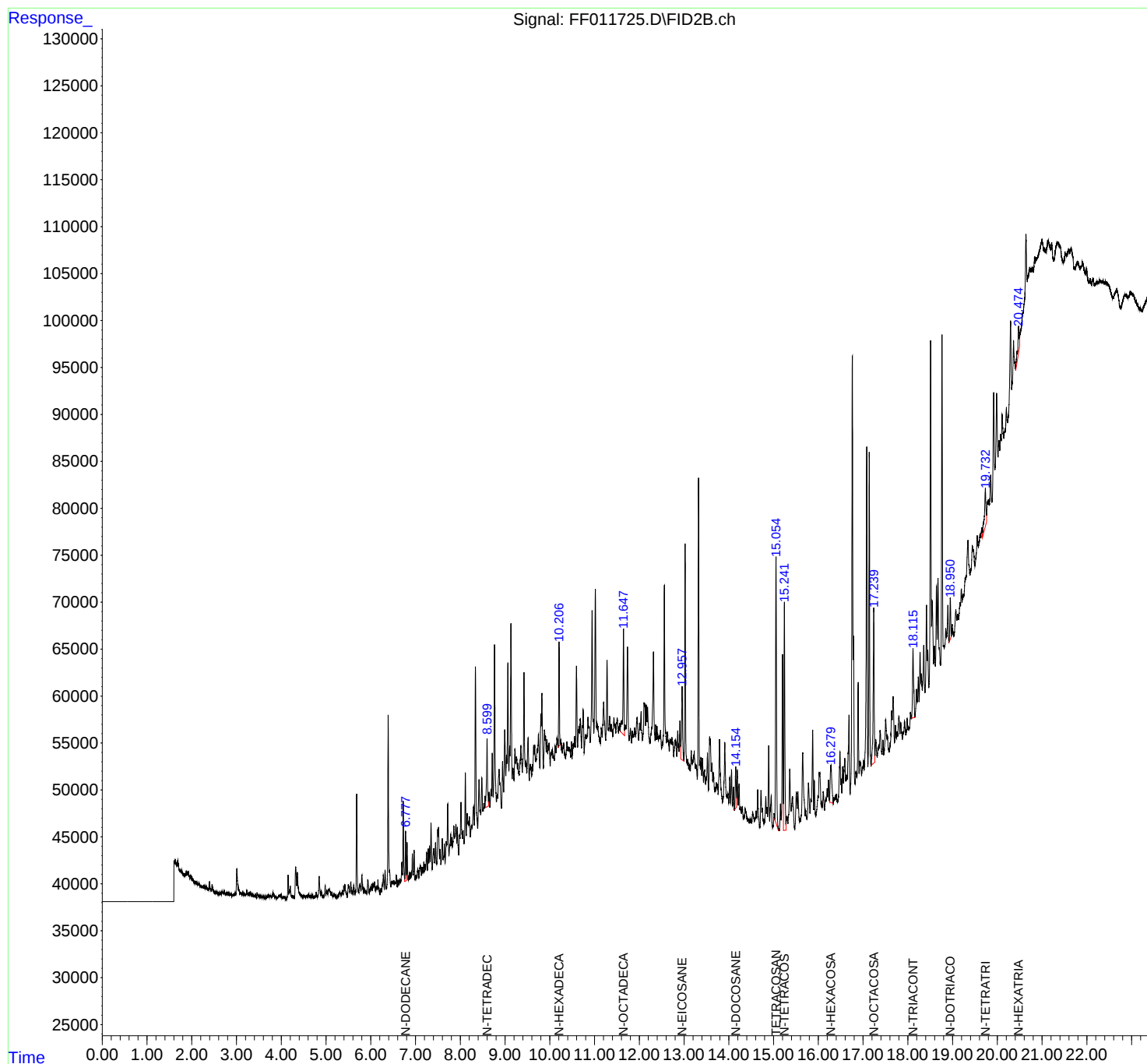
(m)=manual int.

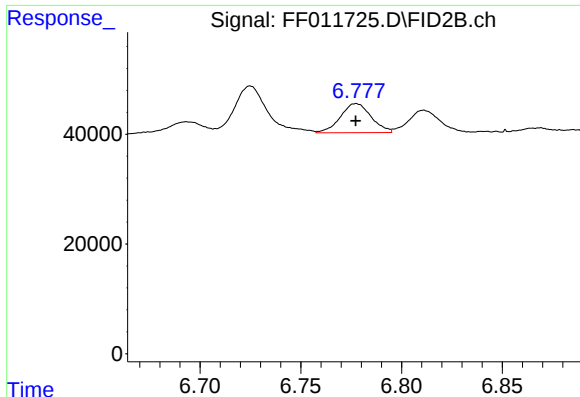
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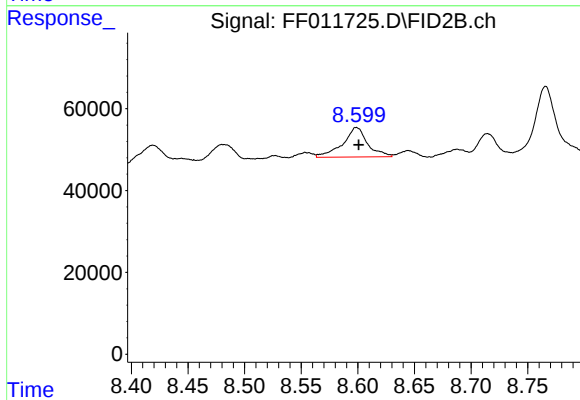




#3 N-DODECANE

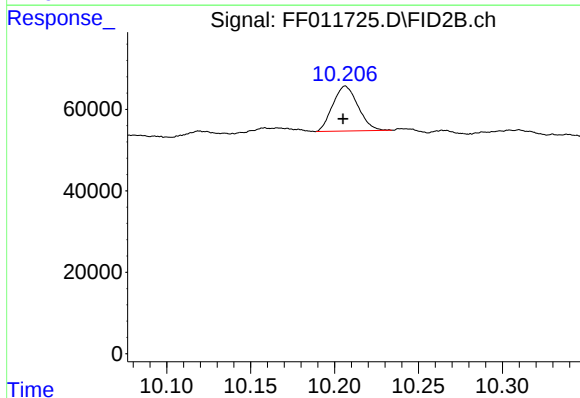
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 56274
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



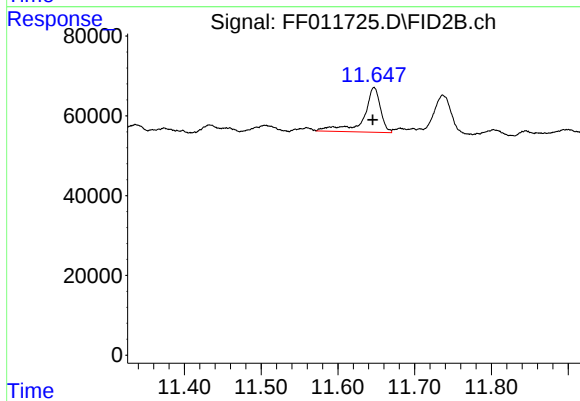
#4 N-TETRADECANE

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 110149
Conc: 0.81 ug/ml



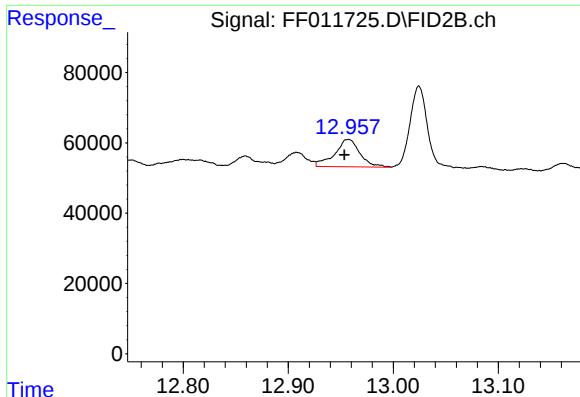
#5 N-HEXADECANE

R.T.: 10.207 min
Delta R.T.: 0.001 min
Response: 115710
Conc: 0.84 ug/ml



#6 N-OCTADECANE

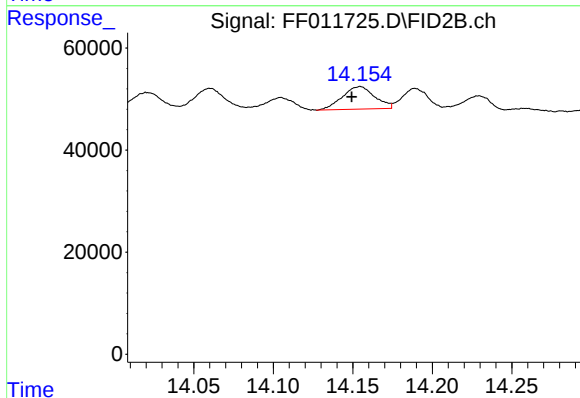
R.T.: 11.647 min
Delta R.T.: 0.002 min
Response: 170152
Conc: 1.23 ug/ml



#7 N-EICOSANE

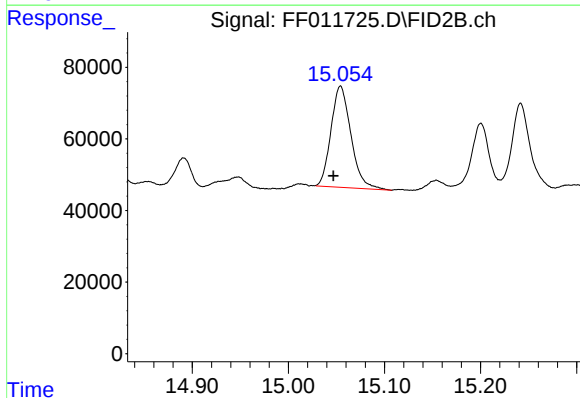
R.T.: 12.957 min
Delta R.T.: 0.004 min
Response: 130241
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



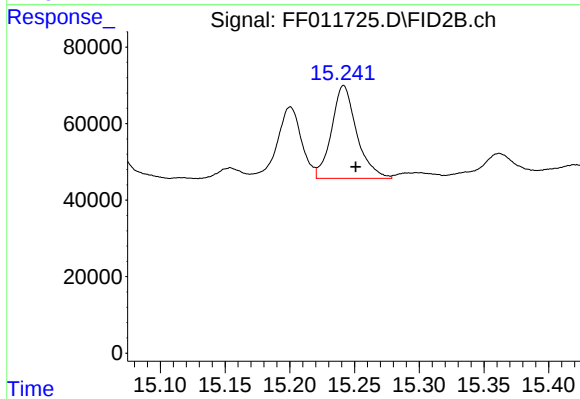
#8 N-DOCOSANE

R.T.: 14.155 min
Delta R.T.: 0.005 min
Response: 62386
Conc: 0.46 ug/ml



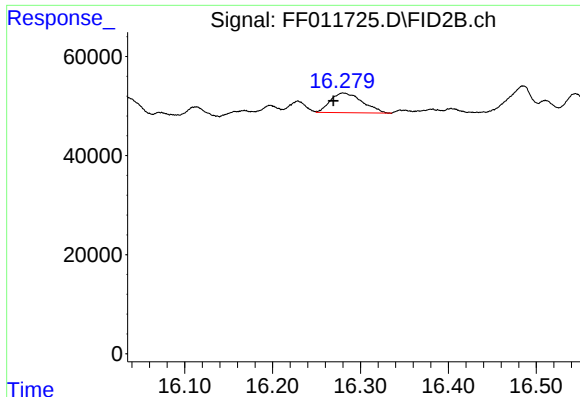
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min
Delta R.T.: 0.007 min
Response: 408104
Conc: 3.44 ug/ml



#10 N-TETRACOSANE

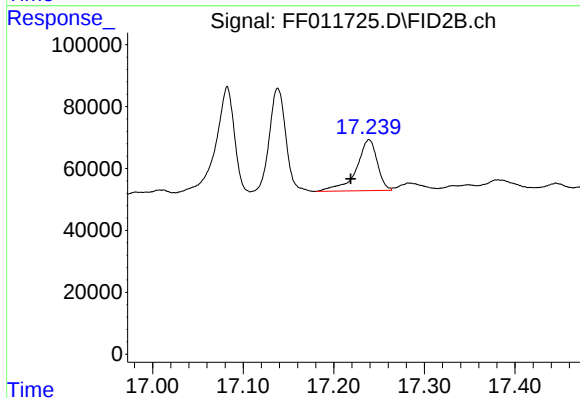
R.T.: 15.242 min
Delta R.T.: -0.009 min
Response: 328397
Conc: 2.42 ug/ml



#11 N-HEXACOSANE

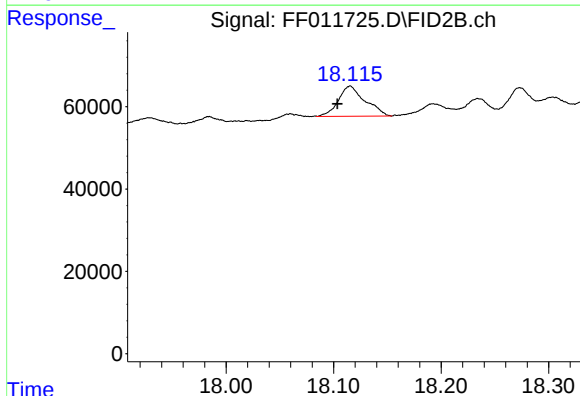
R.T.: 16.281 min
Delta R.T.: 0.011 min
Response: 100540
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



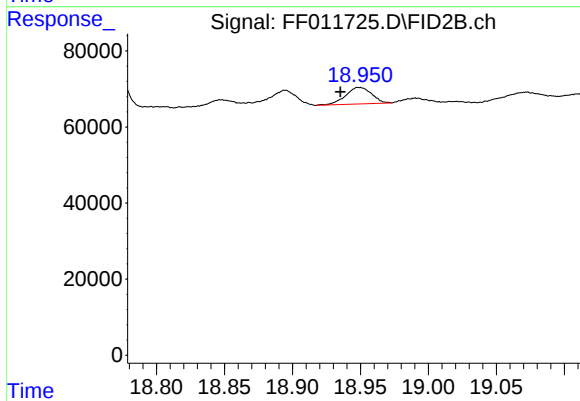
#12 N-OCTACOSANE

R.T.: 17.239 min
Delta R.T.: 0.020 min
Response: 263022
Conc: 1.99 ug/ml



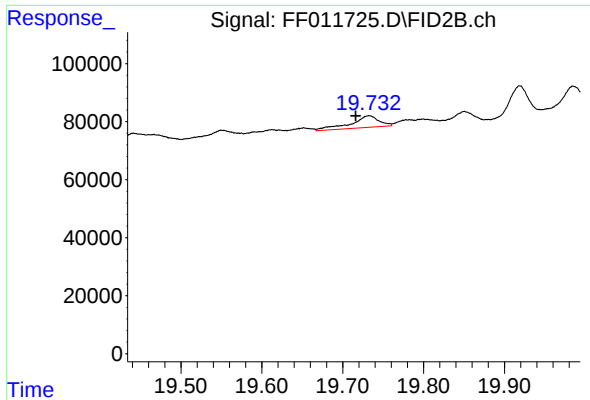
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: 0.012 min
Response: 126962
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

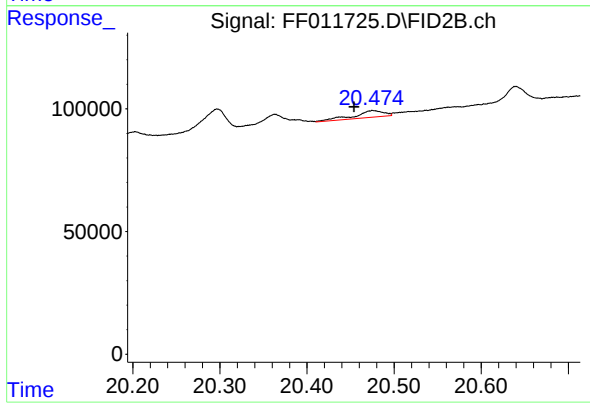
R.T.: 18.949 min
Delta R.T.: 0.014 min
Response: 58096
Conc: 0.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: 0.017 min
Response: 97336
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: 0.022 min
Response: 65641
Conc: 0.53 ug/ml