

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011699.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 15:28
 Operator : YP\AJ
 Sample : N5578-16 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:48:12 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...	15.057	1137664	9.589 ug/ml
Target Compounds			
1) N-OCTANE	2.094	32943	0.258 ug/ml
2) N-DECANE	4.618	23886	0.181 ug/ml
3) N-DODECANE	6.776	55157	0.410 ug/ml
4) N-TETRADECANE	8.607	319154	2.358 ug/ml
5) N-HEXADECANE	10.189	412598	3.001 ug/ml
6) N-OCTADECANE	11.654	127885	0.925 ug/ml
7) N-EICOSANE	12.961	81813	0.592 ug/ml
8) N-DOCOSANE	14.173	75748	0.561 ug/ml
10) N-TETRACOSANE	15.254	84926	0.626 ug/ml
11) N-HEXACOSANE	16.283	19719	0.148 ug/ml
12) N-OCTACOSANE	17.232	27661	0.209 ug/ml
13) N-TRIACONTANE	18.119	104246	0.790 ug/ml
14) N-DOTRIACONTANE	18.951	69872	0.519 ug/ml
15) N-TETRATRIACONTANE	19.737	332600	2.525 ug/ml
16) N-HEXATRIACONTANE	20.433	1049115	8.518 ug/ml
17) N-OCTATRIACONTANE	21.218	515122	4.424 ug/ml

(f)=RT Delta > 1/2 Window

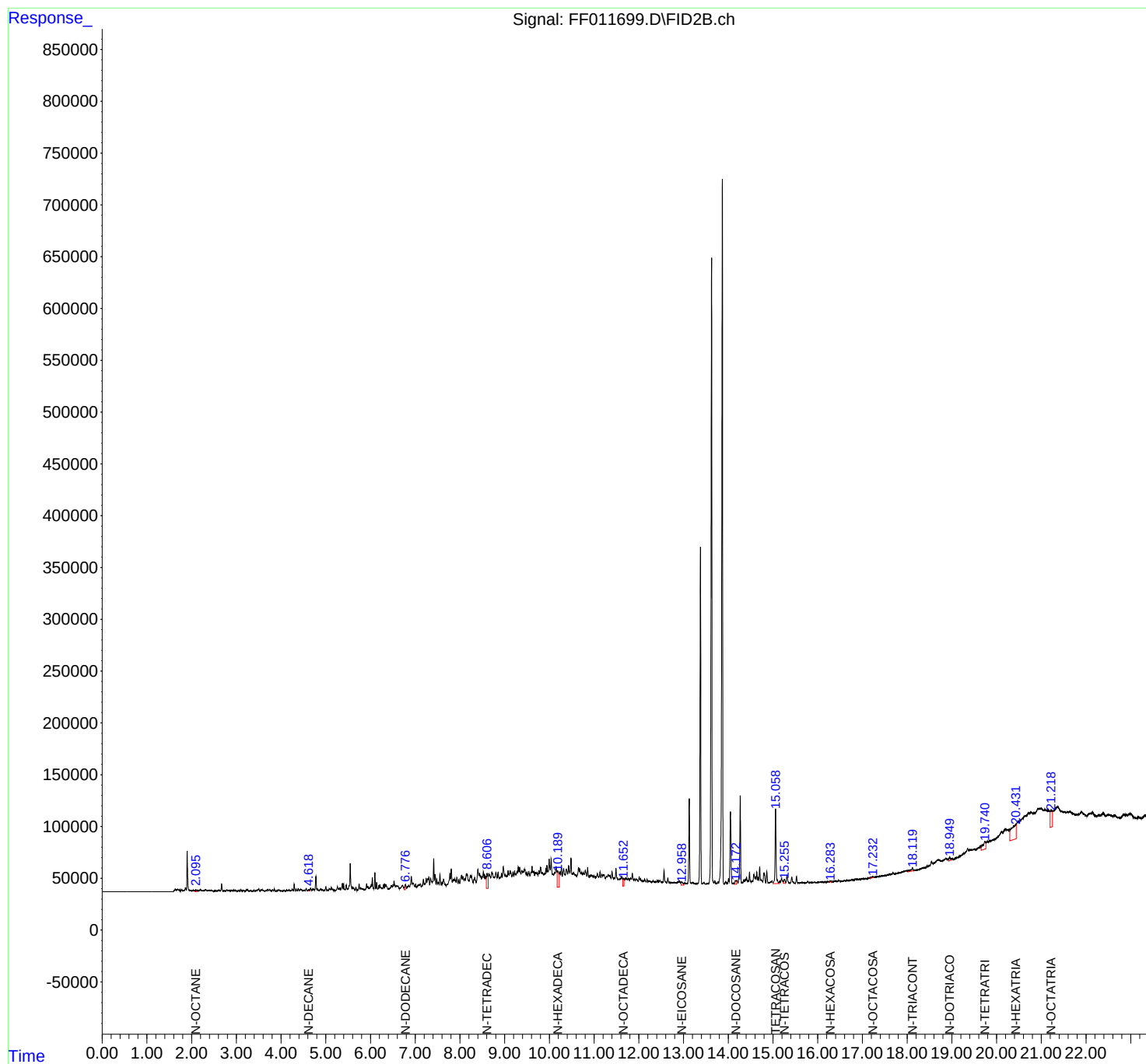
(m)=manual int.

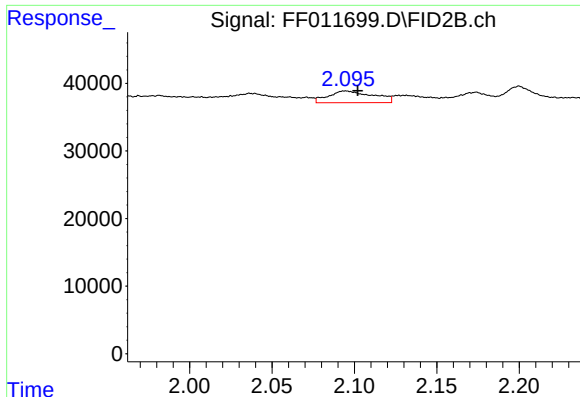
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Signal Info : 20mx0.18mmx0.18um

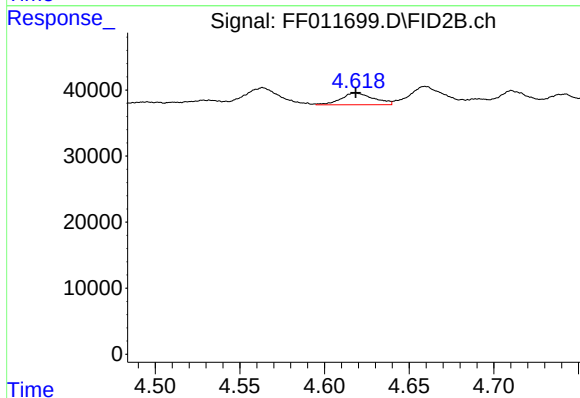




#1 N-OCTANE

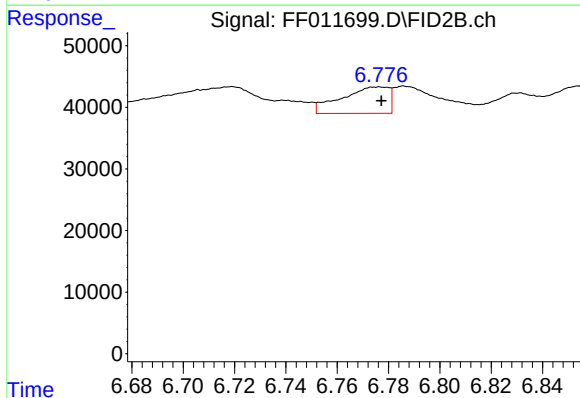
R.T.: 2.094 min
Delta R.T.: -0.008 min
Response: 32943
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



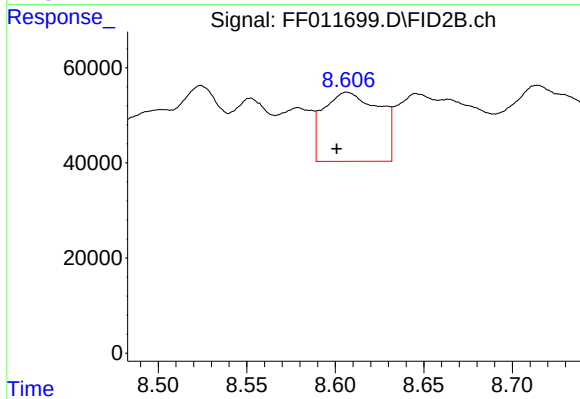
#2 N-DECANE

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 23886
Conc: 0.18 ug/ml



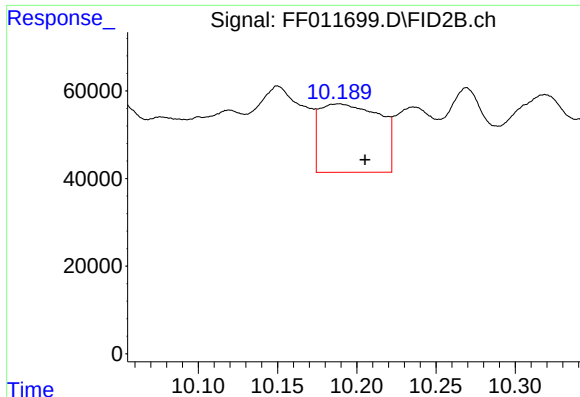
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 55157
Conc: 0.41 ug/ml



#4 N-TETRADECANE

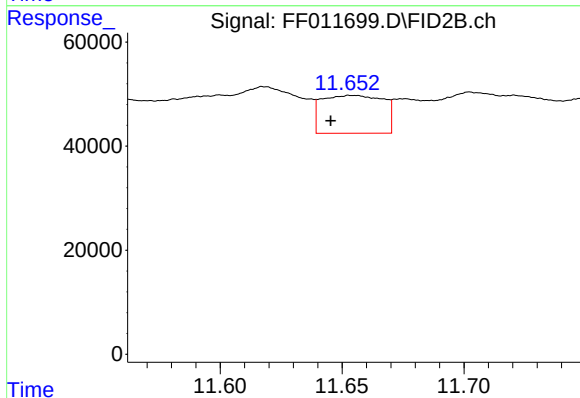
R.T.: 8.607 min
Delta R.T.: 0.006 min
Response: 319154
Conc: 2.36 ug/ml



#5 N-HEXADECANE

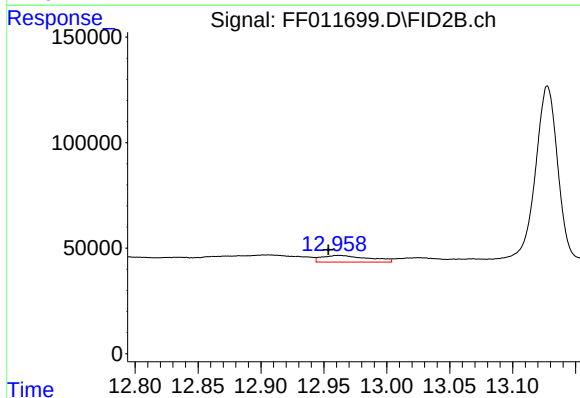
R.T.: 10.189 min
Delta R.T.: -0.016 min
Response: 412598
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



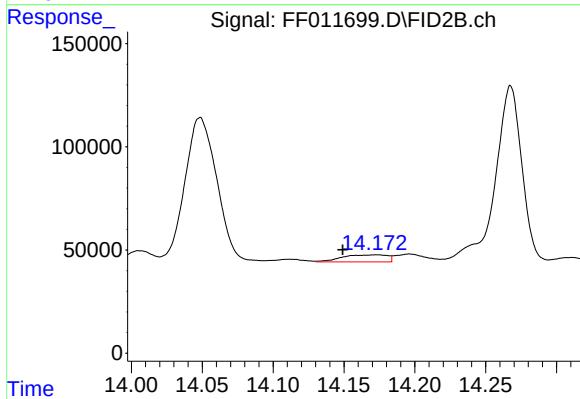
#6 N-OCTADECANE

R.T.: 11.654 min
Delta R.T.: 0.009 min
Response: 127885
Conc: 0.92 ug/ml



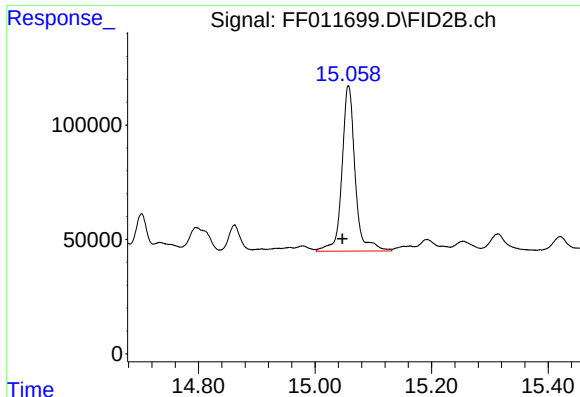
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.008 min
Response: 81813
Conc: 0.59 ug/ml



#8 N-DOCOSANE

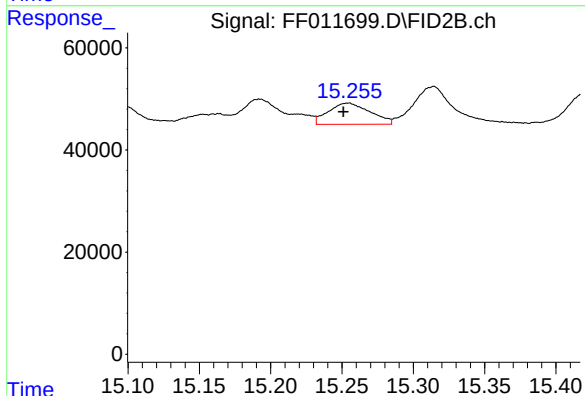
R.T.: 14.173 min
Delta R.T.: 0.024 min
Response: 75748
Conc: 0.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

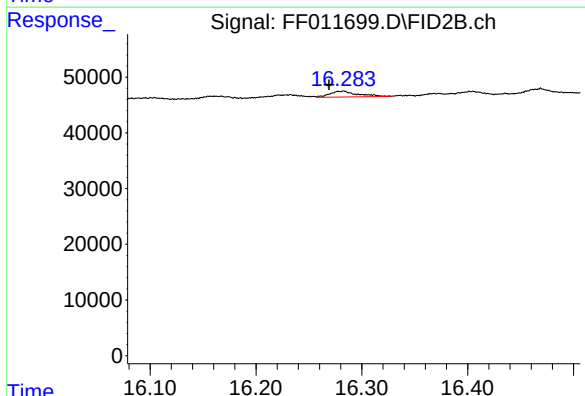
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 1137664
Conc: 9.59 ug/ml

Instrument :
FID_F
ClientSampleId :



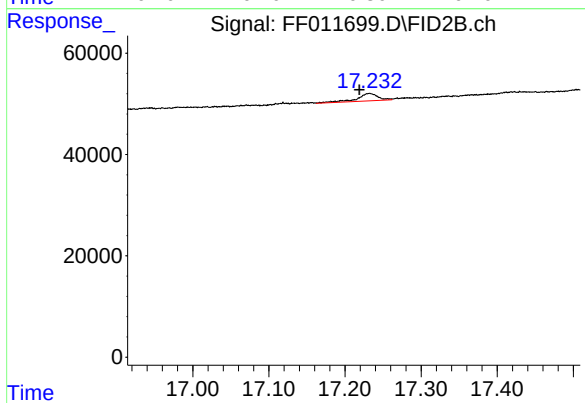
#10 N-TETRACOSANE

R.T.: 15.254 min
Delta R.T.: 0.003 min
Response: 84926
Conc: 0.63 ug/ml



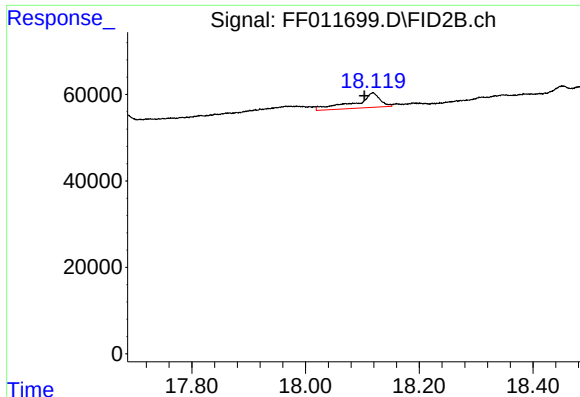
#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 19719
Conc: 0.15 ug/ml



#12 N-OCTACOSANE

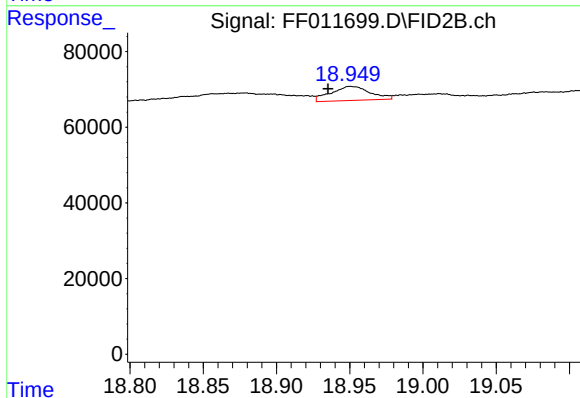
R.T.: 17.232 min
Delta R.T.: 0.014 min
Response: 27661
Conc: 0.21 ug/ml



#13 N-TRIACONTANE

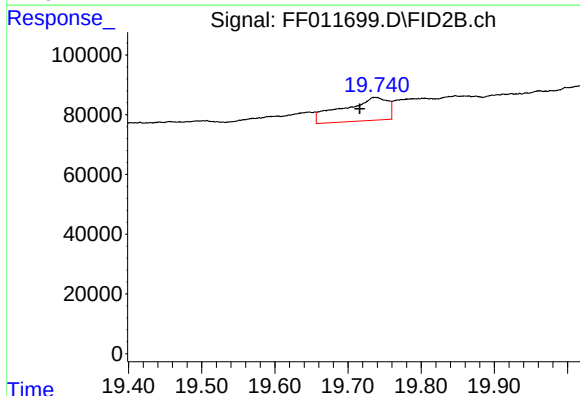
R.T.: 18.119 min
Delta R.T.: 0.015 min
Response: 104246
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



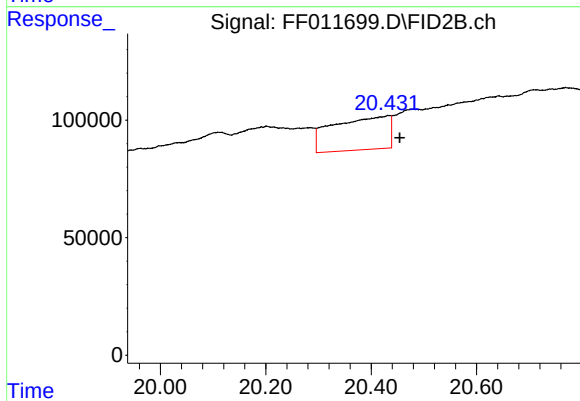
#14 N-DOTRIACONTANE

R.T.: 18.951 min
Delta R.T.: 0.015 min
Response: 69872
Conc: 0.52 ug/ml



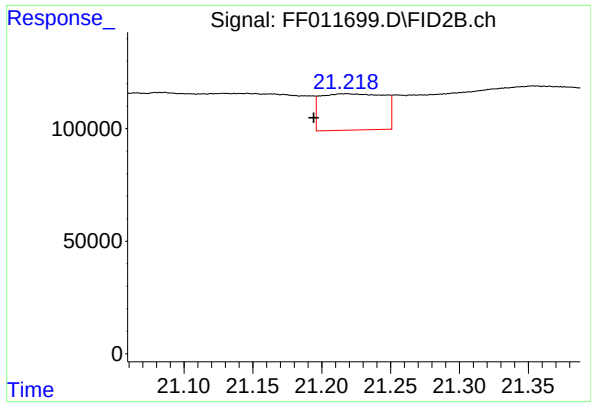
#15 N-TETRATRIACONTANE

R.T.: 19.737 min
Delta R.T.: 0.021 min
Response: 332600
Conc: 2.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.433 min
Delta R.T.: -0.021 min
Response: 1049115
Conc: 8.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.218 min
Delta R.T.: 0.024 min
Response: 515122
Conc: 4.42 ug/ml

Instrument :
FID_F
ClientSampleId :