

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009768.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2022 01:50
 Operator : AJ\MA
 Sample : N1224-12 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 02:41:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.442	412929	3.160 ug/ml
Target Compounds			
1) N-OCTANE	2.177	30857	0.223 ug/ml
2) N-DECANE	4.184f	67725	0.479 ug/ml
10) N-TETRACOSANE	14.642	209875	1.415 ug/ml
12) N-OCTACOSANE	16.610	328617	2.264 ug/ml
13) N-TRIACONTANE	17.486	478912	3.347 ug/ml
14) N-DOTRIACONTANE	18.316	2146861	15.776 ug/ml
15) N-TETRATRIACONTANE	19.126	401884	3.384 ug/ml
16) N-HEXATRIACONTANE	19.845	483332	4.688 ug/ml

(f)=RT Delta > 1/2 Window

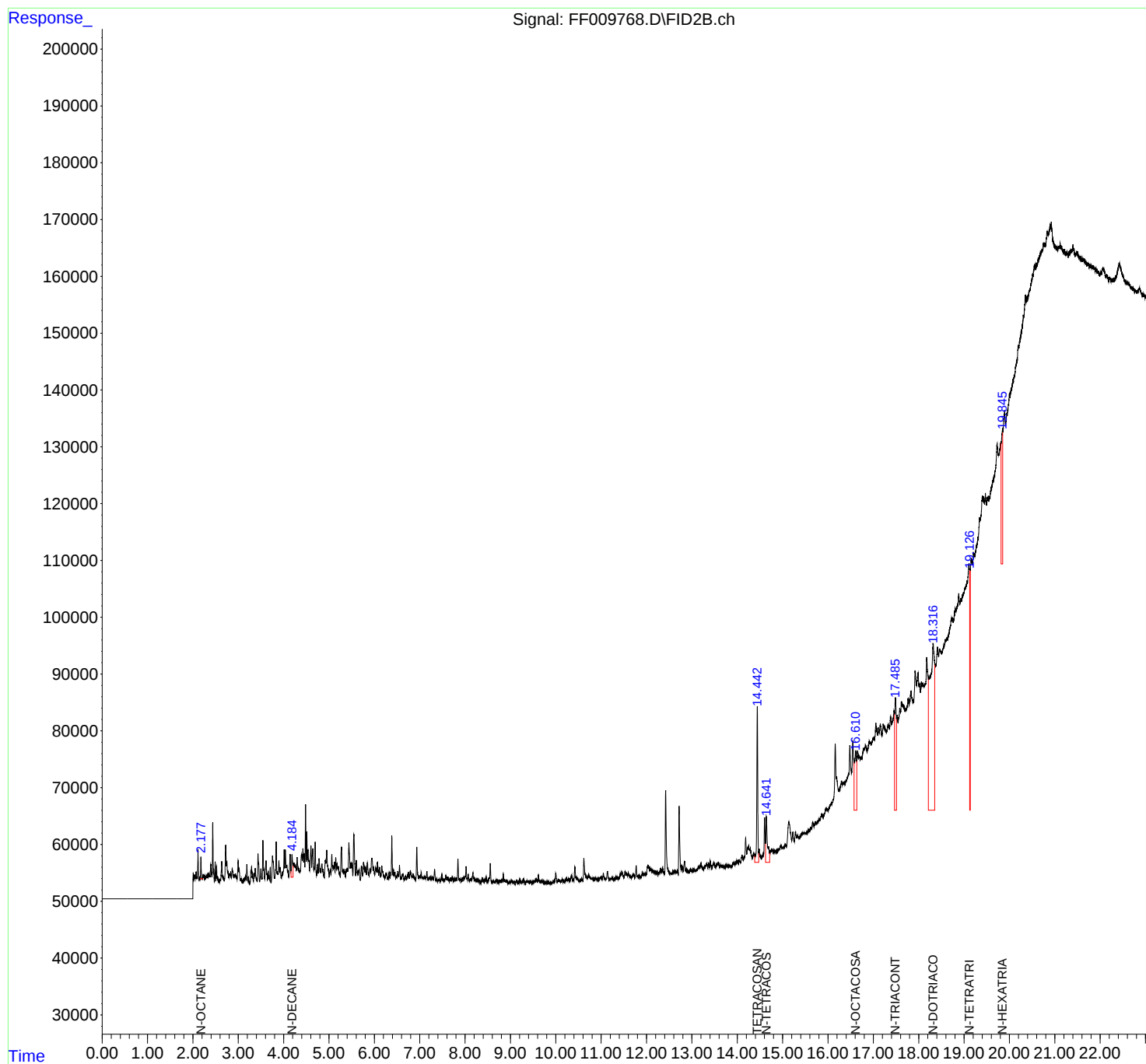
(m)=manual int.

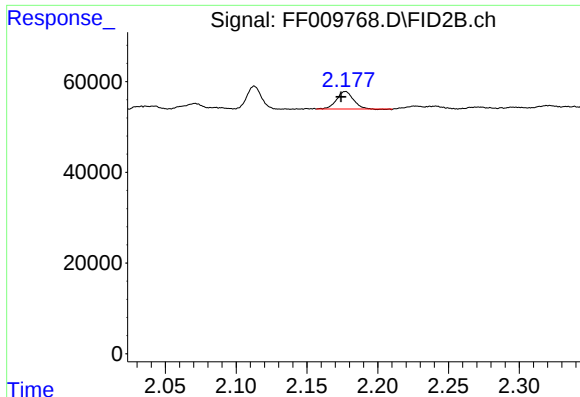
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Signal Info : 20mx0.18mmx0.18um

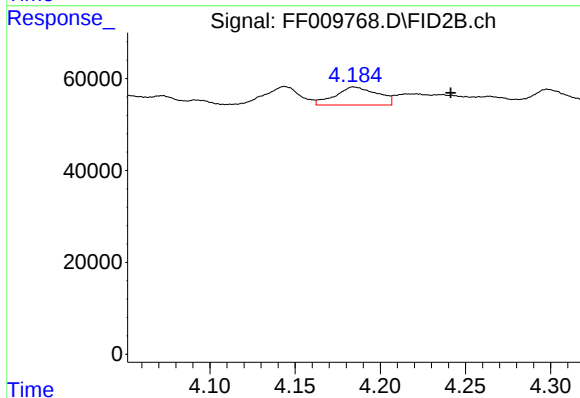




#1 N-OCTANE

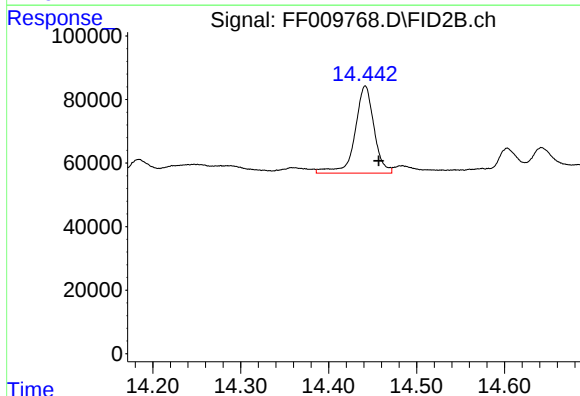
R.T.: 2.177 min
Delta R.T.: 0.003 min
Response: 30857
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



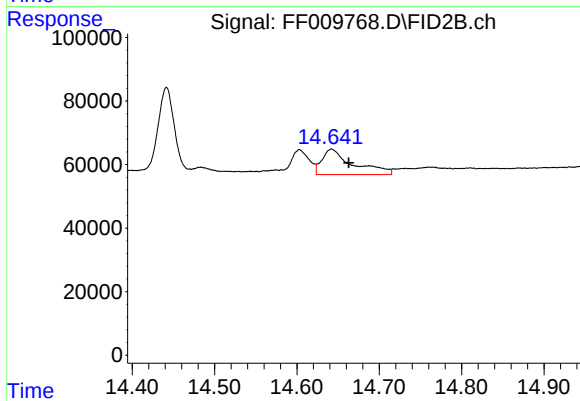
#2 N-DECANE

R.T.: 4.184 min
Delta R.T.: -0.057 min
Response: 67725
Conc: 0.48 ug/ml



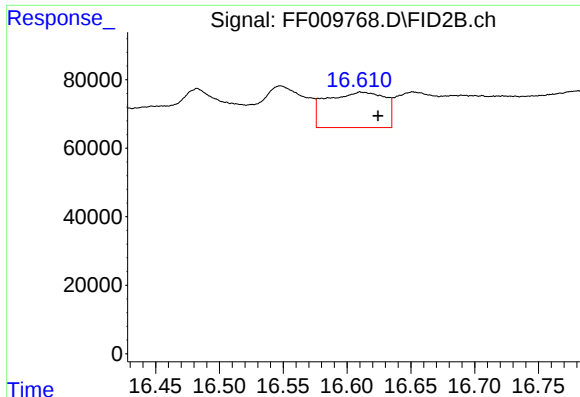
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.442 min
Delta R.T.: -0.015 min
Response: 412929
Conc: 3.16 ug/ml



#10 N-TETRACOSANE

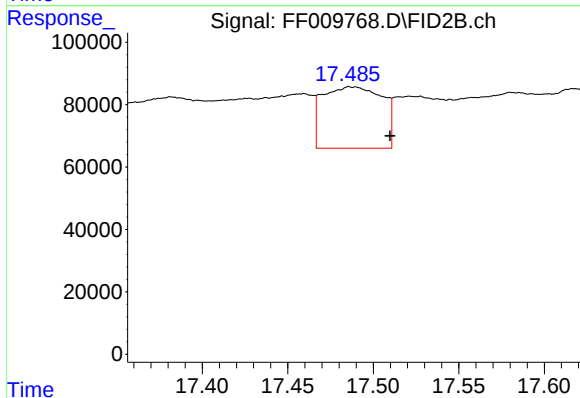
R.T.: 14.642 min
Delta R.T.: -0.021 min
Response: 209875
Conc: 1.42 ug/ml



#12 N-OCTACOSANE

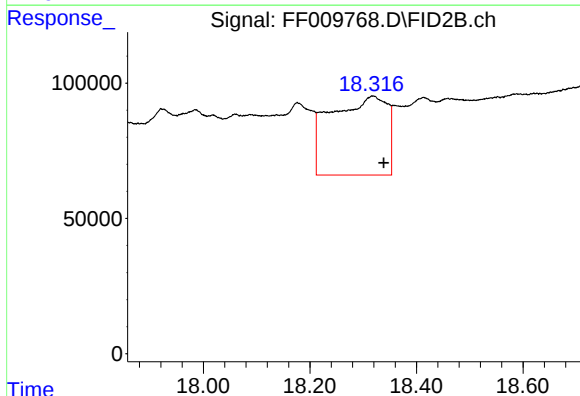
R.T.: 16.610 min
Delta R.T.: -0.014 min
Response: 328617
Conc: 2.26 ug/ml

Instrument :
FID_F
ClientSampleId :



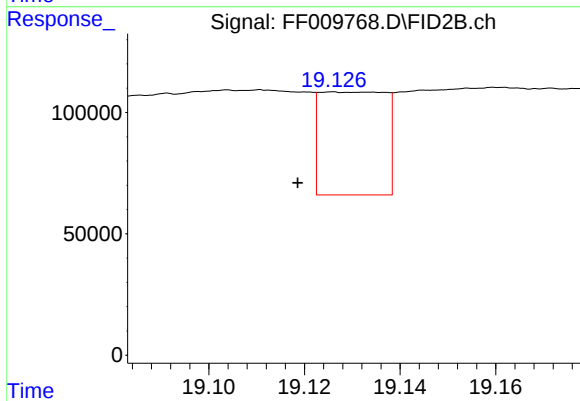
#13 N-TRIACONTANE

R.T.: 17.486 min
Delta R.T.: -0.024 min
Response: 478912
Conc: 3.35 ug/ml



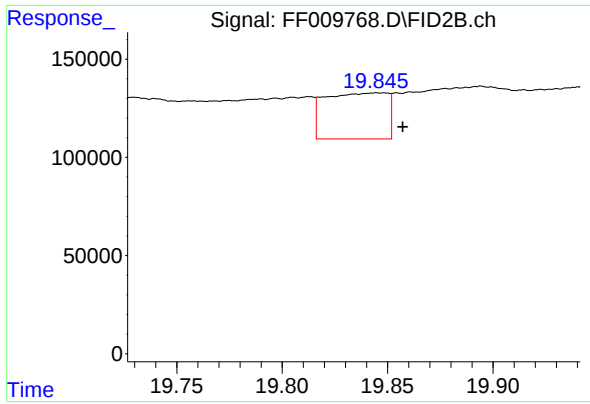
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.022 min
Response: 2146861
Conc: 15.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.126 min
Delta R.T.: 0.007 min
Response: 401884
Conc: 3.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.012 min
Response: 483332
Conc: 4.69 ug/ml

Instrument :
FID_F
ClientSampleId :