

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009767.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jan 2022 01:21
 Operator : AJ\MA
 Sample : N1224-05 50X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 02:03:58 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	62979	0.482 ug/ml
Target Compounds			
1) N-OCTANE	2.177	44453	0.322 ug/ml
2) N-DECANE	4.220	326308	2.307 ug/ml
4) N-TETRADECANE	8.068	188729	1.284 ug/ml
12) N-OCTACOSANE	16.610	282956	1.949 ug/ml
13) N-TRIACONTANE	17.491	982464	6.866 ug/ml
14) N-DOTRIACONTANE	18.337	345458	2.539 ug/ml
15) N-TETRATRIACONTANE	19.105	2026562	17.062 ug/ml
16) N-HEXATRIACONTANE	19.884	4727625	45.853 ug/ml
18) N-TETRACONTANE	21.397	264035	2.907 ug/ml

(f)=RT Delta > 1/2 Window

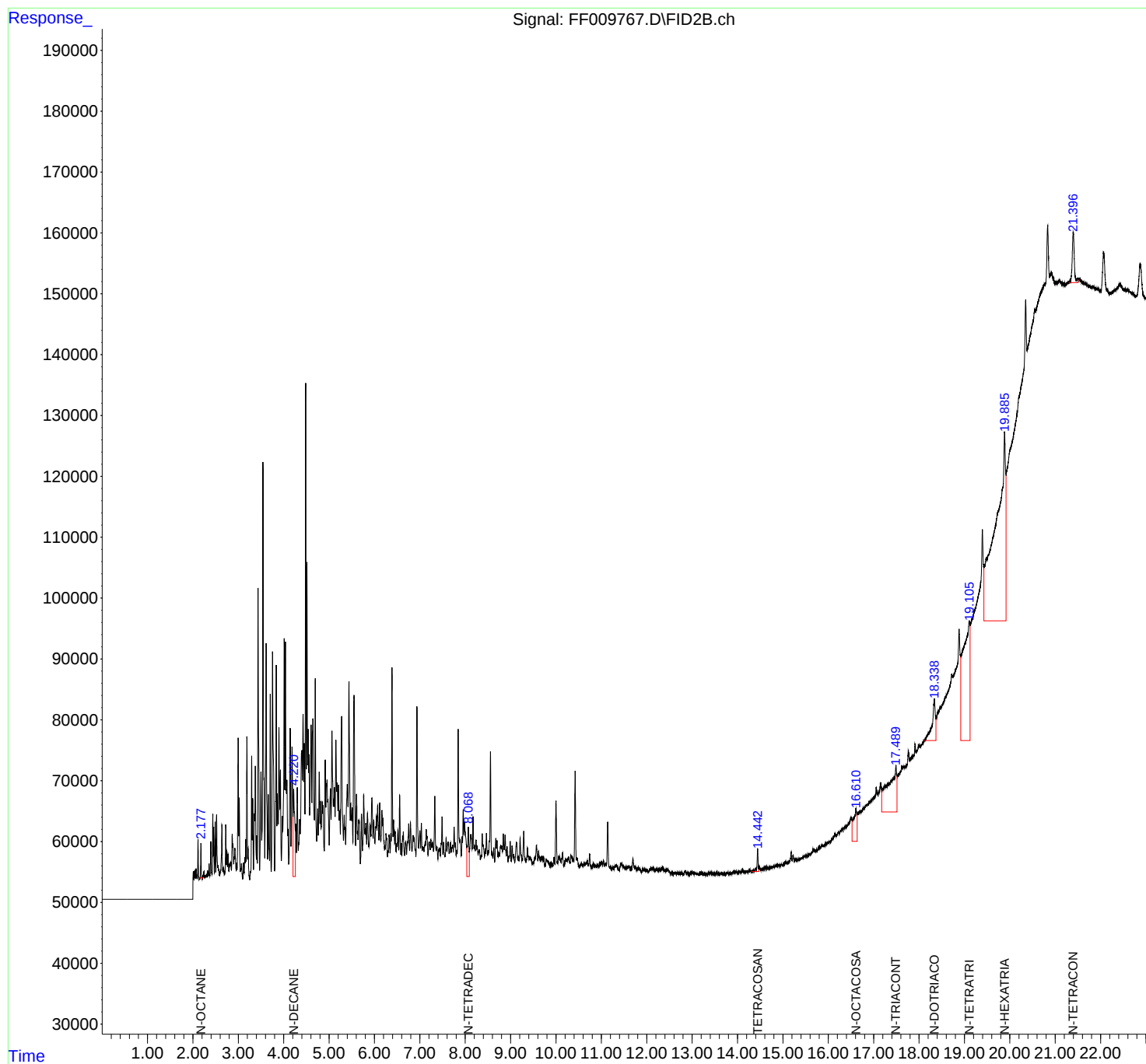
(m)=manual int.

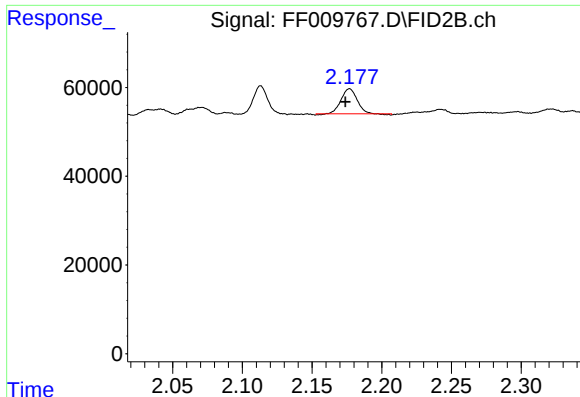
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009767.D
Signal(s) : FID2B.ch
Acq On : 22 Jan 2022 01:21
Operator : AJ\MA
Sample : N1224-05 50X
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 22 02:03:58 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

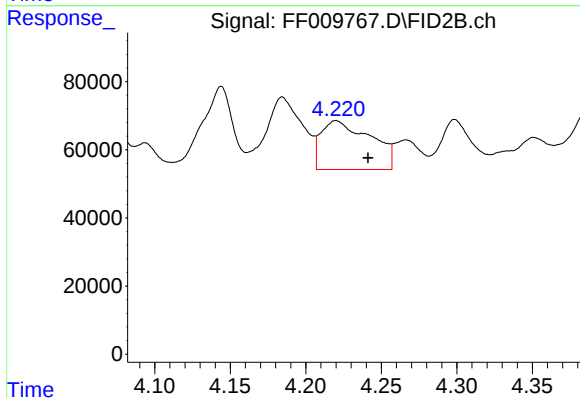




#1 N-OCTANE

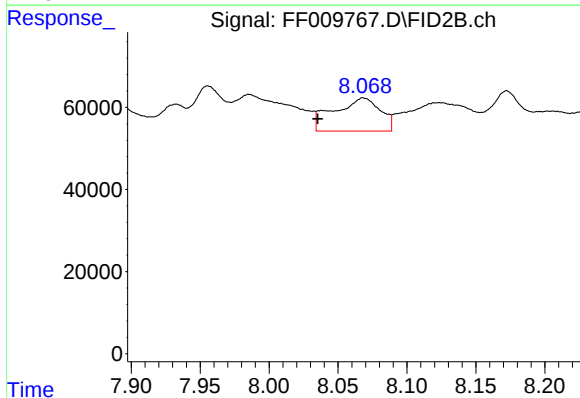
R.T.: 2.177 min
Delta R.T.: 0.003 min
Response: 44453
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



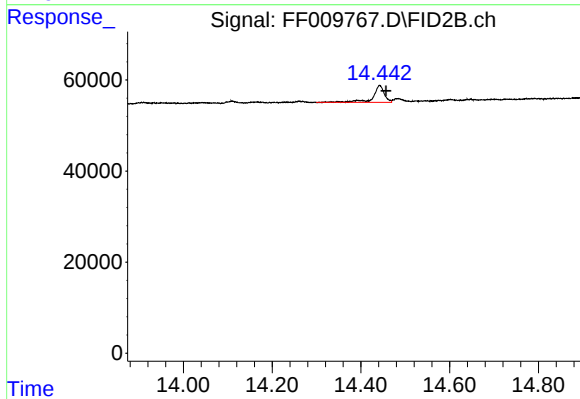
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.021 min
Response: 326308
Conc: 2.31 ug/ml



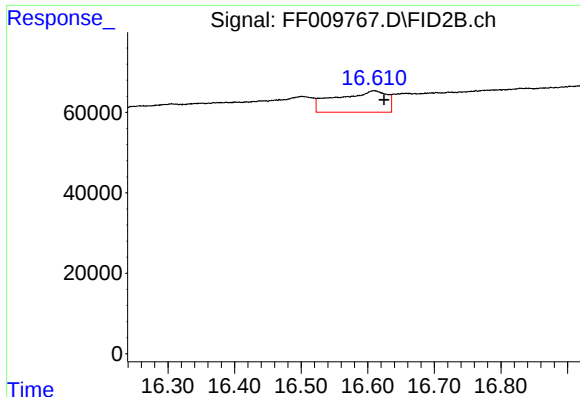
#4 N-TETRADECANE

R.T.: 8.068 min
Delta R.T.: 0.033 min
Response: 188729
Conc: 1.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

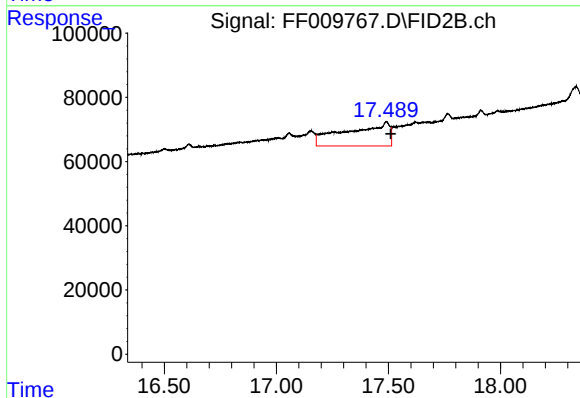
R.T.: 14.442 min
Delta R.T.: -0.015 min
Response: 62979
Conc: 0.48 ug/ml



#12 N-OCTACOSANE

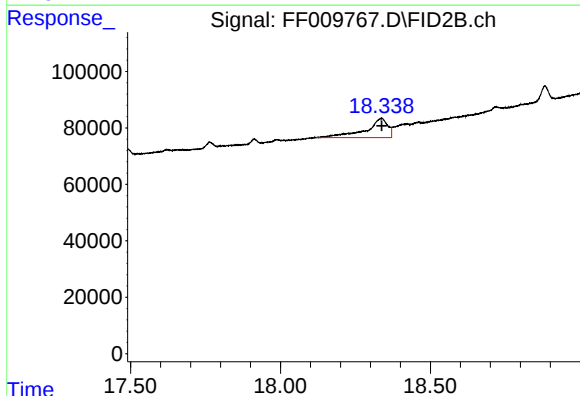
R.T.: 16.610 min
Delta R.T.: -0.014 min
Response: 282956
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



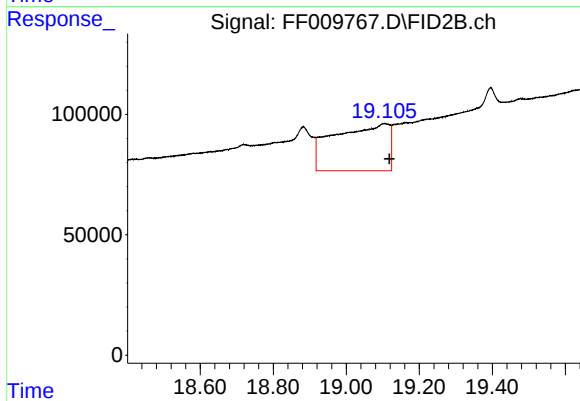
#13 N-TRIACONTANE

R.T.: 17.491 min
Delta R.T.: -0.019 min
Response: 982464
Conc: 6.87 ug/ml



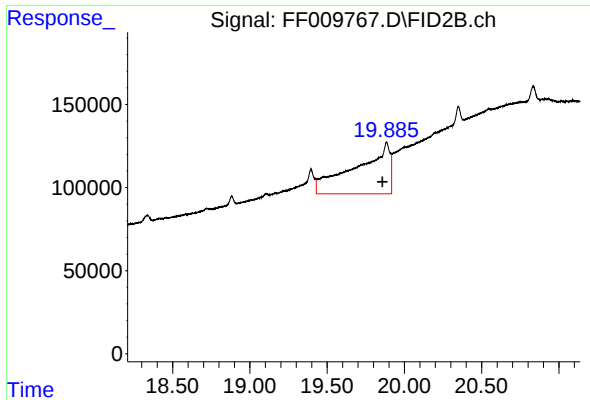
#14 N-DOTRIACONTANE

R.T.: 18.337 min
Delta R.T.: -0.001 min
Response: 345458
Conc: 2.54 ug/ml



#15 N-TETRATRIACONTANE

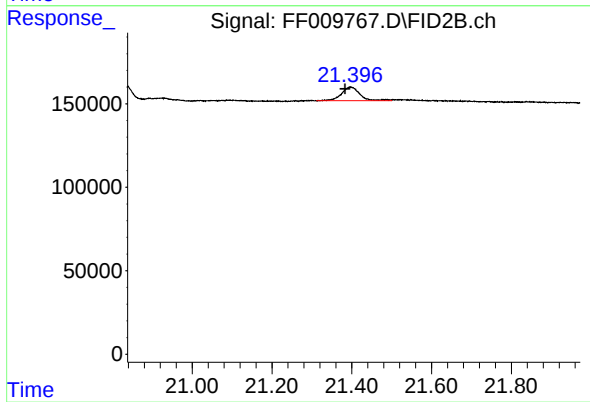
R.T.: 19.105 min
Delta R.T.: -0.013 min
Response: 2026562
Conc: 17.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.884 min
Delta R.T.: 0.027 min
Response: 4727625
Conc: 45.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.397 min
Delta R.T.: 0.014 min
Response: 264035
Conc: 2.91 ug/ml