

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009793.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 16:21
 Operator : AJ\MA
 Sample : N1254-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:13:52 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...	14.437	328704	2.515 ug/ml
Target Compounds			
1) N-OCTANE	2.168	1125839	8.144 ug/ml
2) N-DECANE	4.228	2032074	14.368 ug/ml
3) N-DODECANE	6.233	2233537	15.608 ug/ml
4) N-TETRADECANE	8.018	2447890	16.658 ug/ml
5) N-HEXADECANE	9.610	2404254	16.072 ug/ml
6) N-OCTADECANE	11.045	2547608	16.525 ug/ml
7) N-EICOSANE	12.349	2410484	15.946 ug/ml
10) N-TETRACOSANE	14.640	1671329	11.270 ug/ml
11) N-HEXACOSANE	15.657	1006355	6.883 ug/ml
12) N-OCTACOSANE	16.603	818919	5.641 ug/ml
13) N-TRIACONTANE	17.488	733295	5.125 ug/ml
14) N-DOTRIACONTANE	18.316	1015558	7.463 ug/ml
15) N-TETRATRIACONTANE	19.096	1663674	14.007 ug/ml
16) N-HEXATRIACONTANE	19.877	172447	1.673 ug/ml
17) N-OCTATRIACONTANE	20.537	1697709	19.038 ug/ml
18) N-TETRACONTANE	21.352	2258722	24.866 ug/ml

(f)=RT Delta > 1/2 Window

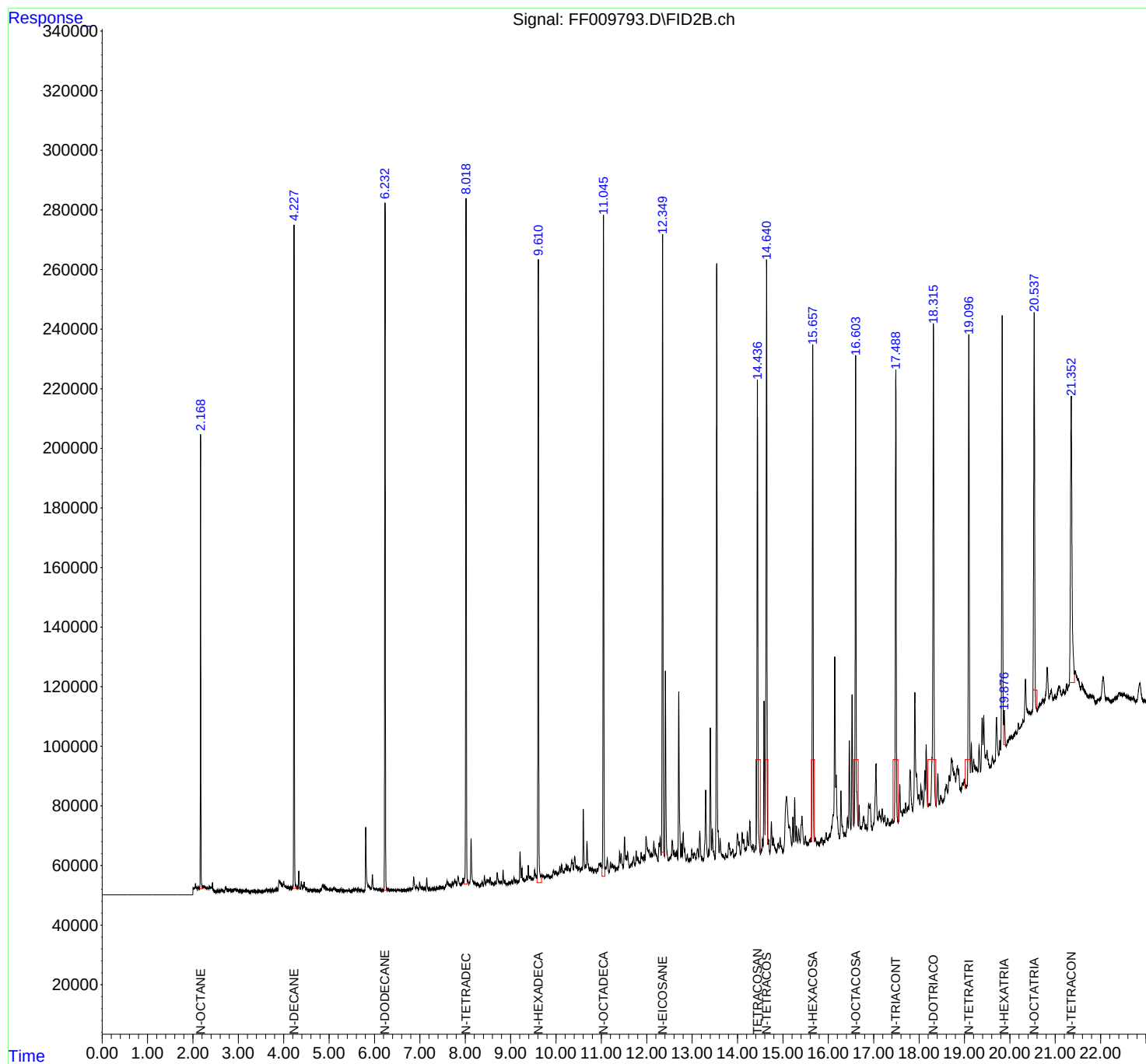
(m)=manual int.

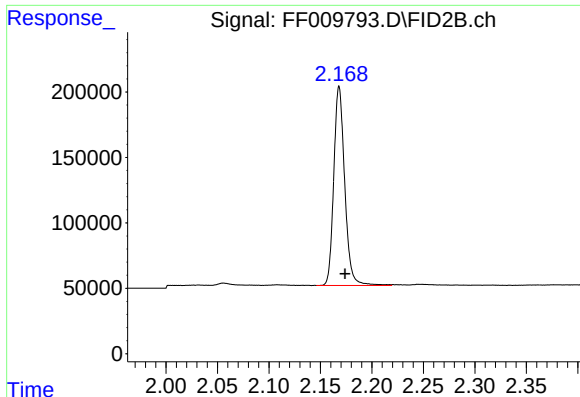
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

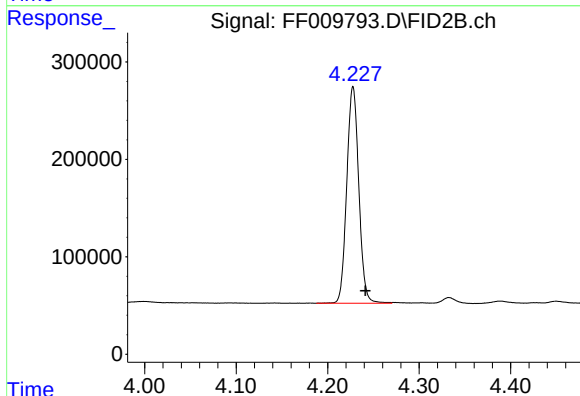




#1 N-OCTANE

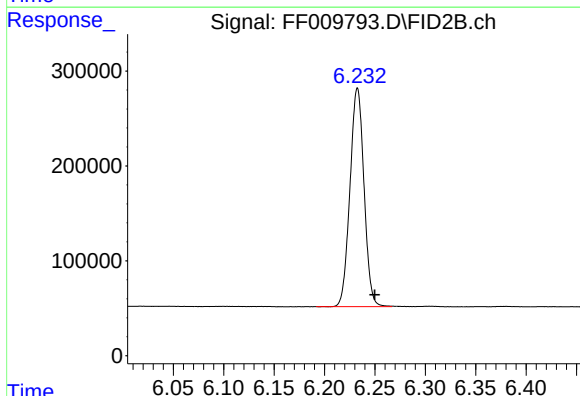
R.T.: 2.168 min
Delta R.T.: -0.006 min
Response: 1125839
Conc: 8.14 ug/ml

Instrument :
FID_F
ClientSampleId :



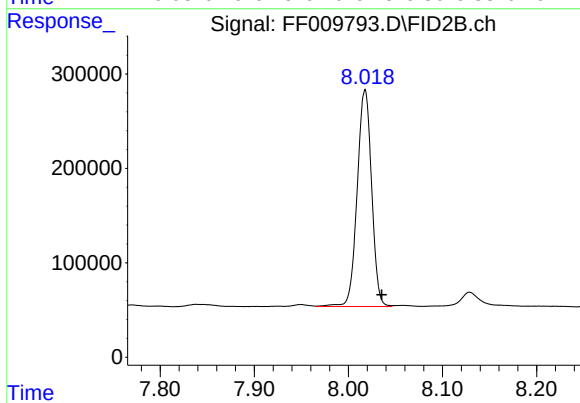
#2 N-DECANE

R.T.: 4.228 min
Delta R.T.: -0.013 min
Response: 2032074
Conc: 14.37 ug/ml



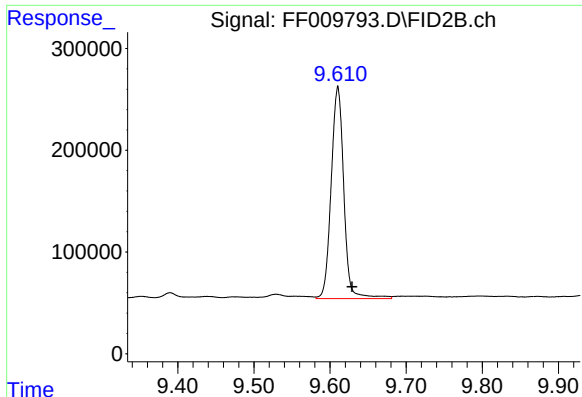
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.017 min
Response: 2233537
Conc: 15.61 ug/ml



#4 N-TETRADECANE

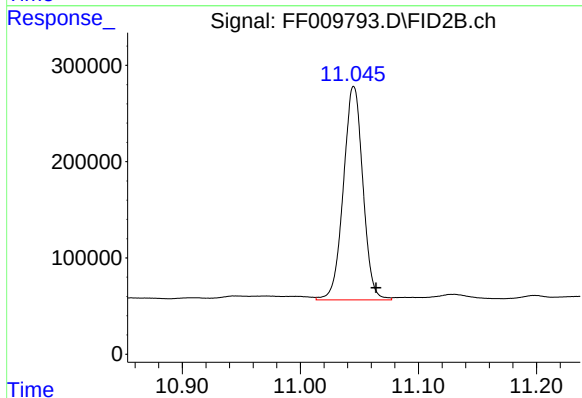
R.T.: 8.018 min
Delta R.T.: -0.017 min
Response: 2447890
Conc: 16.66 ug/ml



#5 N-HEXADECANE

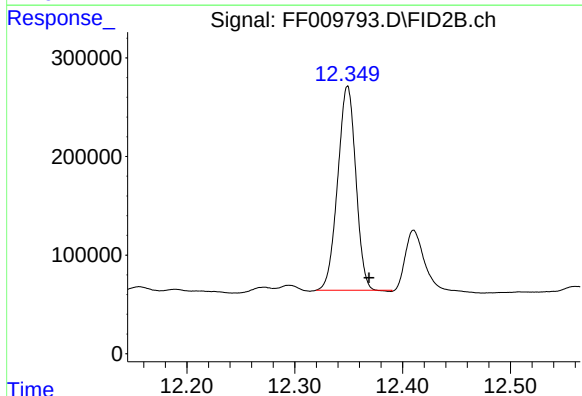
R.T.: 9.610 min
Delta R.T.: -0.018 min
Response: 2404254
Conc: 16.07 ug/ml

Instrument :
FID_F
ClientSampleId :



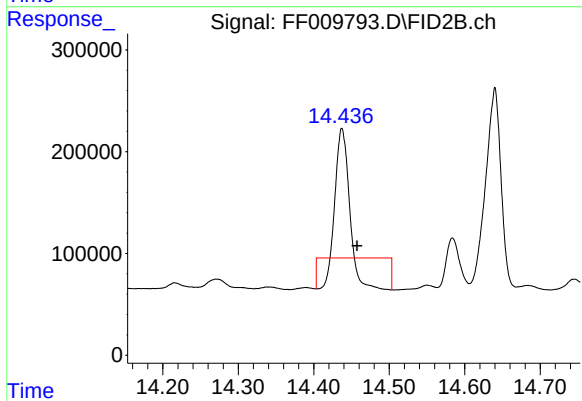
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.019 min
Response: 2547608
Conc: 16.52 ug/ml



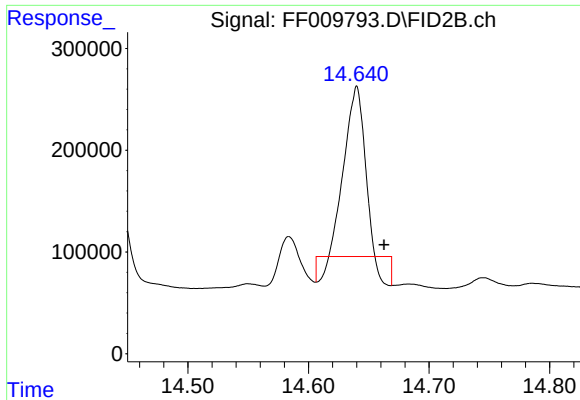
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: -0.020 min
Response: 2410484
Conc: 15.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

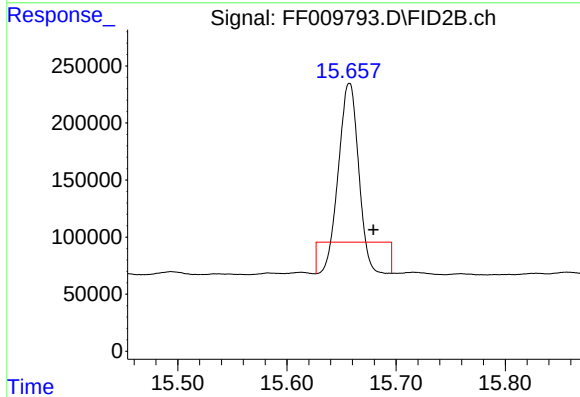
R.T.: 14.437 min
Delta R.T.: -0.020 min
Response: 328704
Conc: 2.52 ug/ml



#10 N-TETRACOSANE

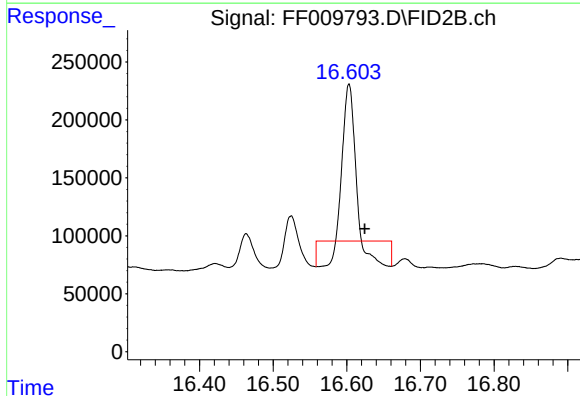
R.T.: 14.640 min
Delta R.T.: -0.023 min
Response: 1671329
Conc: 11.27 ug/ml

Instrument :
FID_F
ClientSampleId :



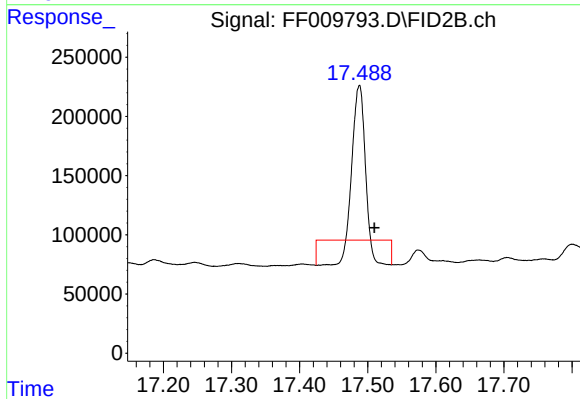
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.022 min
Response: 1006355
Conc: 6.88 ug/ml



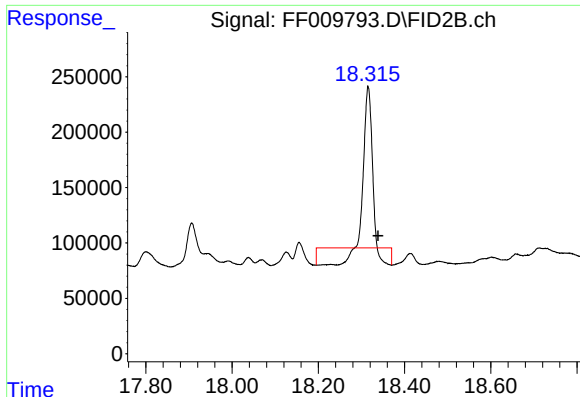
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: -0.021 min
Response: 818919
Conc: 5.64 ug/ml



#13 N-TRIACONTANE

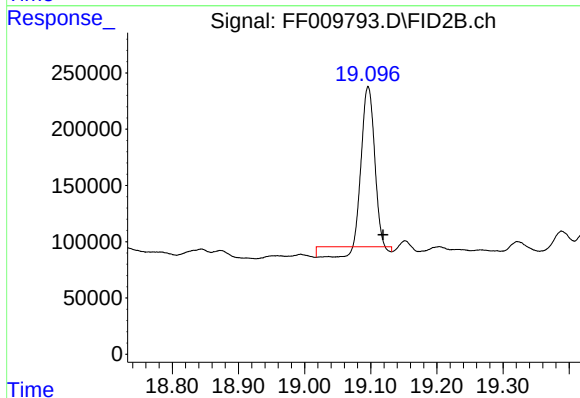
R.T.: 17.488 min
Delta R.T.: -0.022 min
Response: 733295
Conc: 5.12 ug/ml



#14 N-DOTRIACONTANE

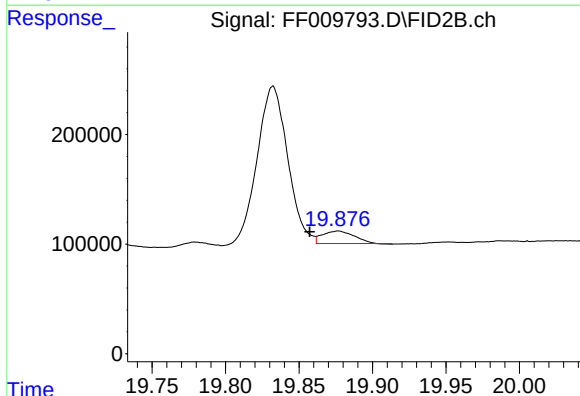
R.T.: 18.316 min
Delta R.T.: -0.023 min
Response: 1015558
Conc: 7.46 ug/ml

Instrument :
FID_F
ClientSampleId :



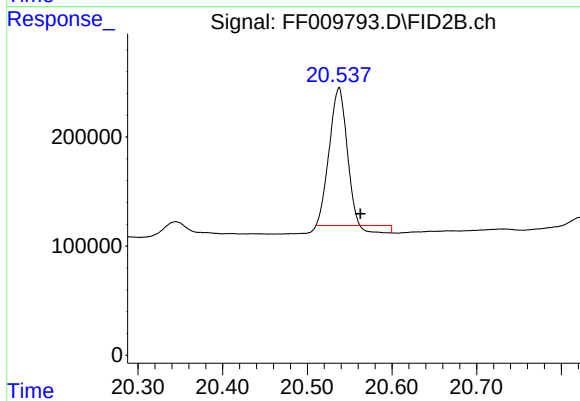
#15 N-TETRATRIACONTANE

R.T.: 19.096 min
Delta R.T.: -0.023 min
Response: 1663674
Conc: 14.01 ug/ml



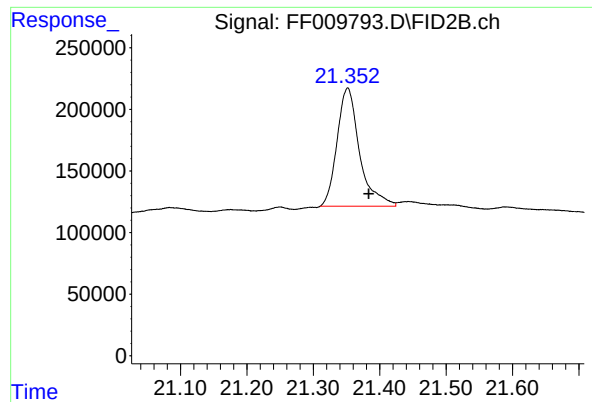
#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: 0.020 min
Response: 172447
Conc: 1.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.537 min
Delta R.T.: -0.025 min
Response: 1697709
Conc: 19.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.352 min
Delta R.T.: -0.031 min
Response: 2258722
Conc: 24.87 ug/ml

Instrument :

FID_F

ClientSampleId :