

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009893.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 14:12
 Operator : AJ\MA
 Sample : N1393-02 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:56:38 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...	14.421	571316	4.372 ug/ml
Target Compounds			
1) N-OCTANE	2.170	393170	2.844 ug/ml
2) N-DECANE	4.217	555164	3.925 ug/ml
3) N-DODECANE	6.219	780714	5.456 ug/ml
4) N-TETRADECANE	8.003	761891	5.185 ug/ml
5) N-HEXADECANE	9.638	42511	0.284 ug/ml
6) N-OCTADECANE	11.094	600460	3.895 ug/ml
7) N-EICOSANE	12.332	246331	1.630 ug/ml
8) N-DOCOSANE	13.525	599540	4.031 ug/ml
10) N-TETRACOSANE	14.624	605087	4.080 ug/ml
11) N-HEXACOSANE	15.640	346045	2.367 ug/ml
12) N-OCTACOSANE	16.586	465929	3.210 ug/ml
13) N-TRIACONTANE	17.470	581808	4.066 ug/ml
14) N-DOTRIACONTANE	18.298	1011872	7.436 ug/ml
15) N-TETRATRIACONTANE	19.078	1311543	11.042 ug/ml
16) N-HEXATRIACONTANE	19.815	585243	5.676 ug/ml

(f)=RT Delta > 1/2 Window

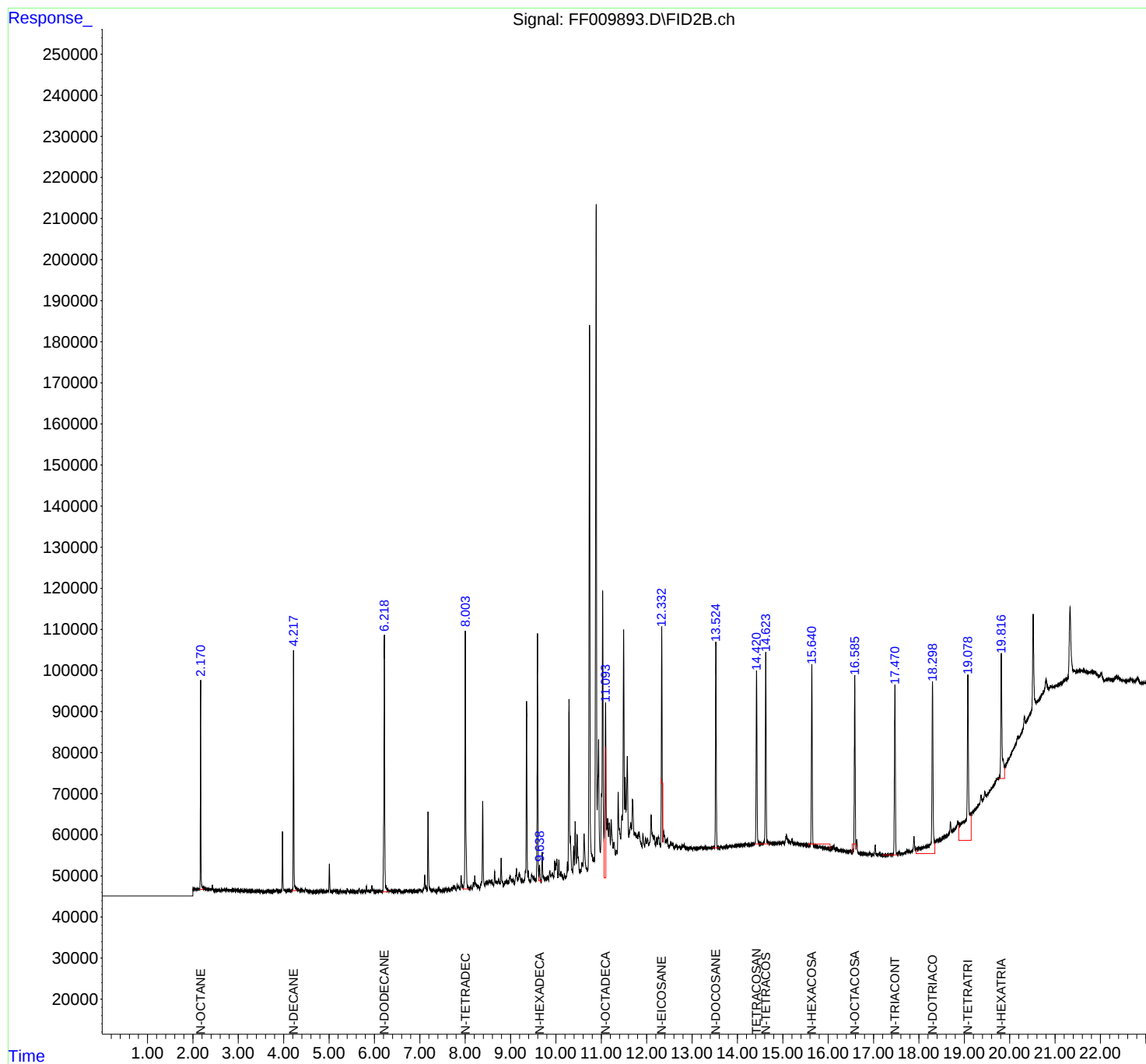
(m)=manual int.

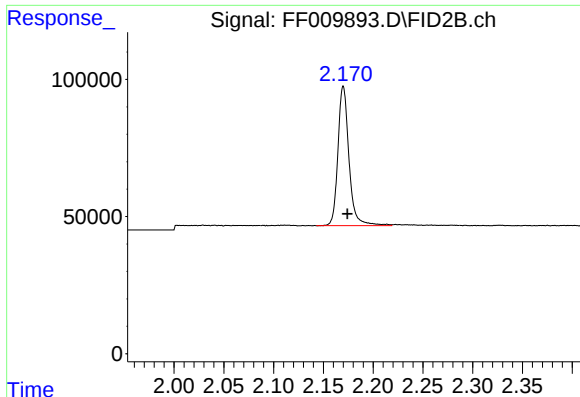
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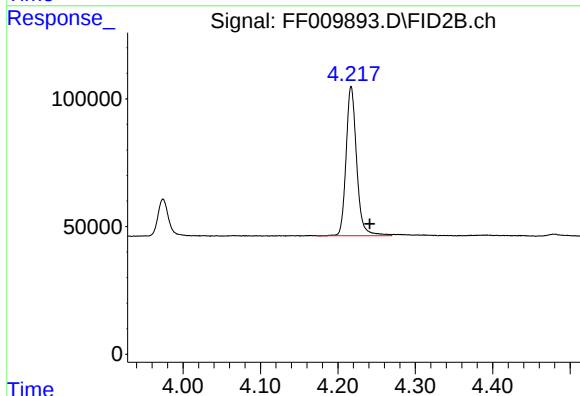




#1 N-OCTANE

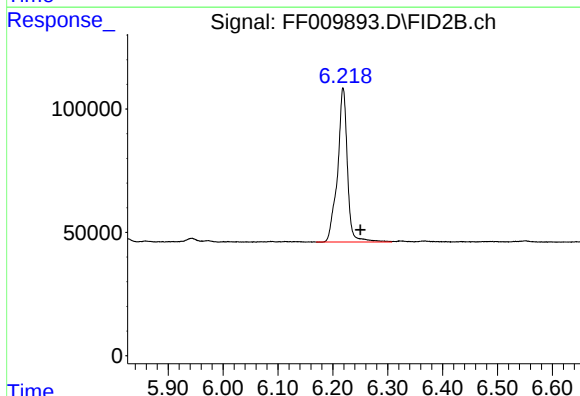
R.T.: 2.170 min
Delta R.T.: -0.004 min
Response: 393170
Conc: 2.84 ug/ml

Instrument :
FID_F
ClientSampleId :



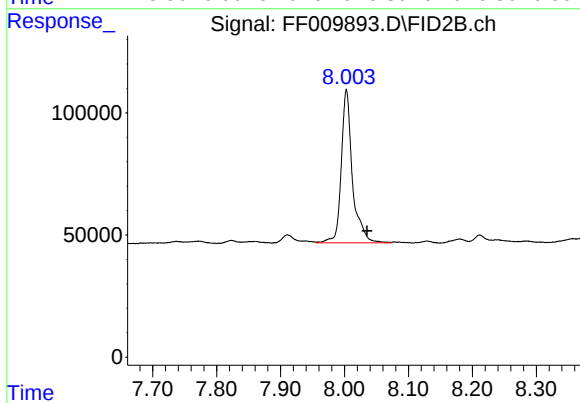
#2 N-DECANE

R.T.: 4.217 min
Delta R.T.: -0.024 min
Response: 555164
Conc: 3.93 ug/ml



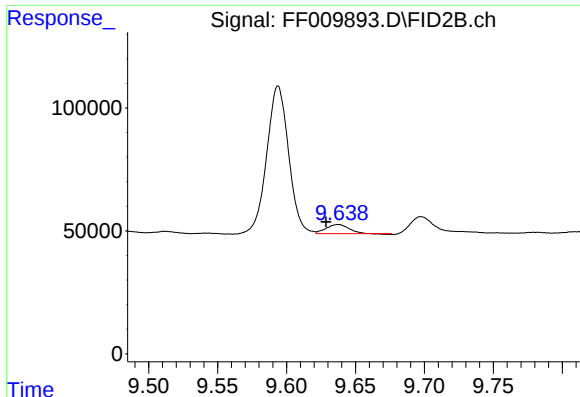
#3 N-DODECANE

R.T.: 6.219 min
Delta R.T.: -0.031 min
Response: 780714
Conc: 5.46 ug/ml



#4 N-TETRADECANE

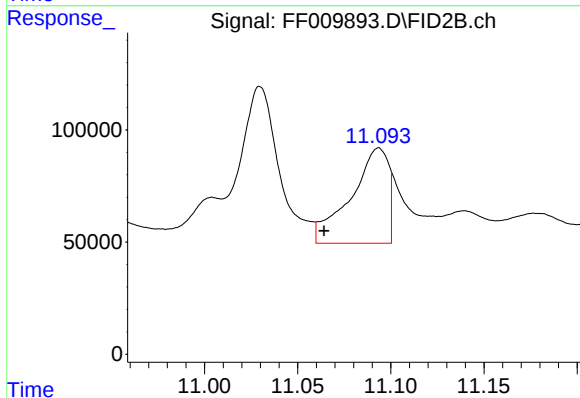
R.T.: 8.003 min
Delta R.T.: -0.032 min
Response: 761891
Conc: 5.18 ug/ml



#5 N-HEXADECANE

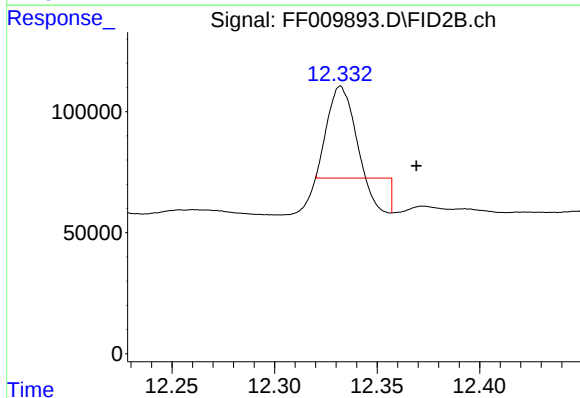
R.T.: 9.638 min
Delta R.T.: 0.009 min
Response: 42511
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



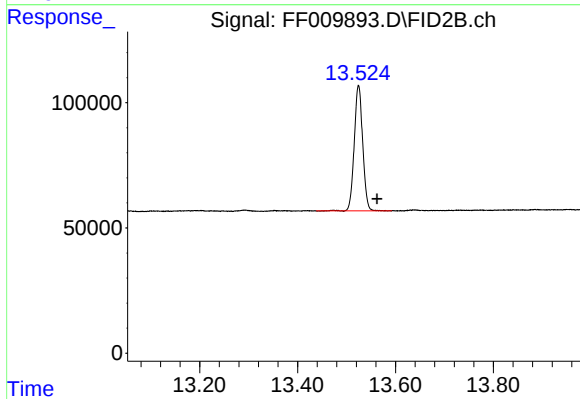
#6 N-OCTADECANE

R.T.: 11.094 min
Delta R.T.: 0.029 min
Response: 600460
Conc: 3.89 ug/ml



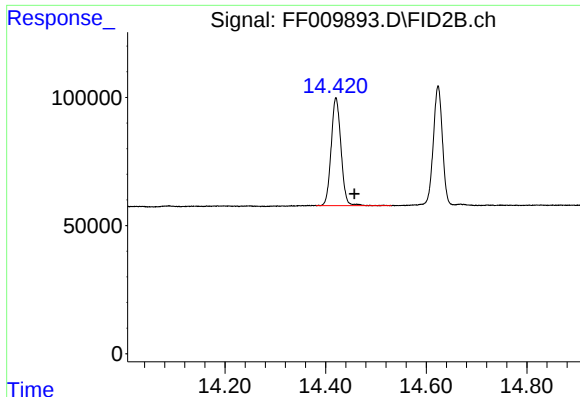
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: -0.037 min
Response: 246331
Conc: 1.63 ug/ml



#8 N-DOCOSANE

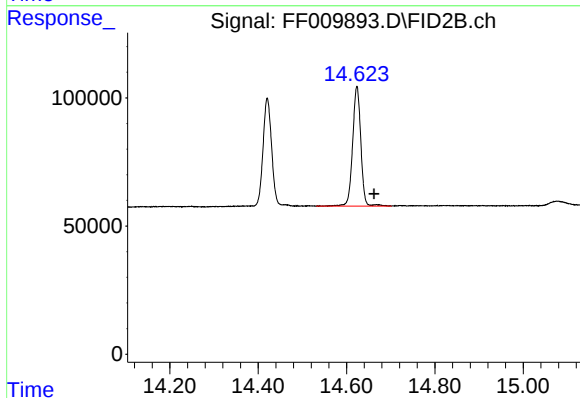
R.T.: 13.525 min
Delta R.T.: -0.037 min
Response: 599540
Conc: 4.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

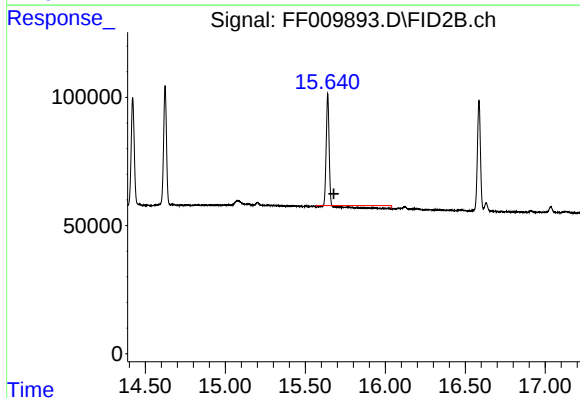
R.T.: 14.421 min
Delta R.T.: -0.037 min
Response: 571316
Conc: 4.37 ug/ml

Instrument :
FID_F
ClientSampleId :



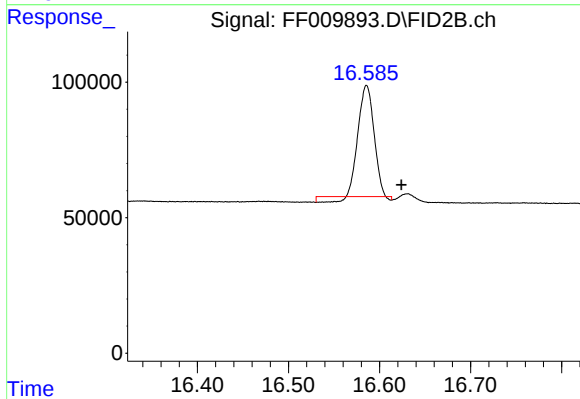
#10 N-TETRACOSANE

R.T.: 14.624 min
Delta R.T.: -0.039 min
Response: 605087
Conc: 4.08 ug/ml



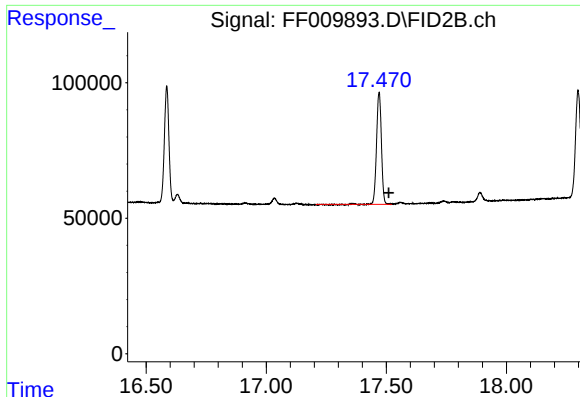
#11 N-HEXACOSANE

R.T.: 15.640 min
Delta R.T.: -0.039 min
Response: 346045
Conc: 2.37 ug/ml



#12 N-OCTACOSANE

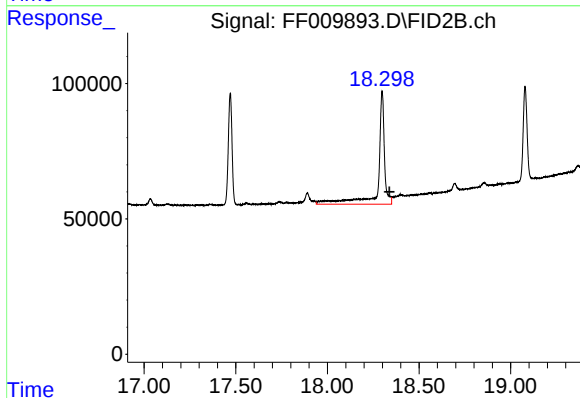
R.T.: 16.586 min
Delta R.T.: -0.038 min
Response: 465929
Conc: 3.21 ug/ml



#13 N-TRIACONTANE

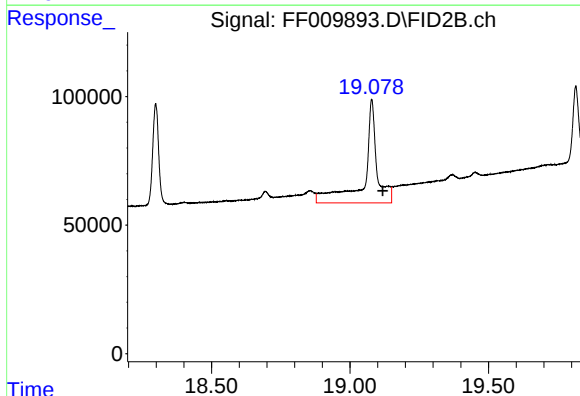
R.T.: 17.470 min
Delta R.T.: -0.040 min
Response: 581808
Conc: 4.07 ug/ml

Instrument :
FID_F
ClientSampleId :



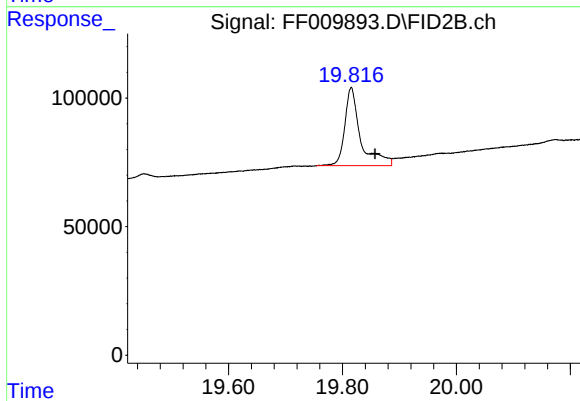
#14 N-DOTRIACONTANE

R.T.: 18.298 min
Delta R.T.: -0.040 min
Response: 1011872
Conc: 7.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.078 min
Delta R.T.: -0.040 min
Response: 1311543
Conc: 11.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.815 min
Delta R.T.: -0.042 min
Response: 585243
Conc: 5.68 ug/ml