

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011718.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 02:14
 Operator : YP\AJ
 Sample : N5607-12MS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:51:00 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	1552894	13.089 ug/ml
Target Compounds			
1) N-OCTANE	2.095	1858174	14.537 ug/ml
2) N-DECANE	4.616	2227794	16.879 ug/ml
3) N-DODECANE	6.777	2269987	16.889 ug/ml
4) N-TETRADECANE	8.603	2361429	17.450 ug/ml
5) N-HEXADECANE	10.208	2275903	16.555 ug/ml
6) N-OCTADECANE	11.651	2299030	16.620 ug/ml
7) N-EICOSANE	12.962	2208673	15.970 ug/ml
8) N-DOCOSANE	14.159	2164910	16.039 ug/ml
10) N-TETRACOSANE	15.262	2173282	16.026 ug/ml
11) N-HEXACOSANE	16.284	2157328	16.147 ug/ml
12) N-OCTACOSANE	17.234	2169792	16.378 ug/ml
13) N-TRIACONTANE	18.122	2604393	19.747 ug/ml
14) N-DOTRIACONTANE	18.955	2514828	18.683 ug/ml
15) N-TETRATRIACONTANE	19.739	3173248	24.095 ug/ml
16) N-HEXATRIACONTANE	20.479	4676064	37.964 ug/ml
17) N-OCTATRIACONTANE	21.224	4564060	39.198 ug/ml

(f)=RT Delta > 1/2 Window

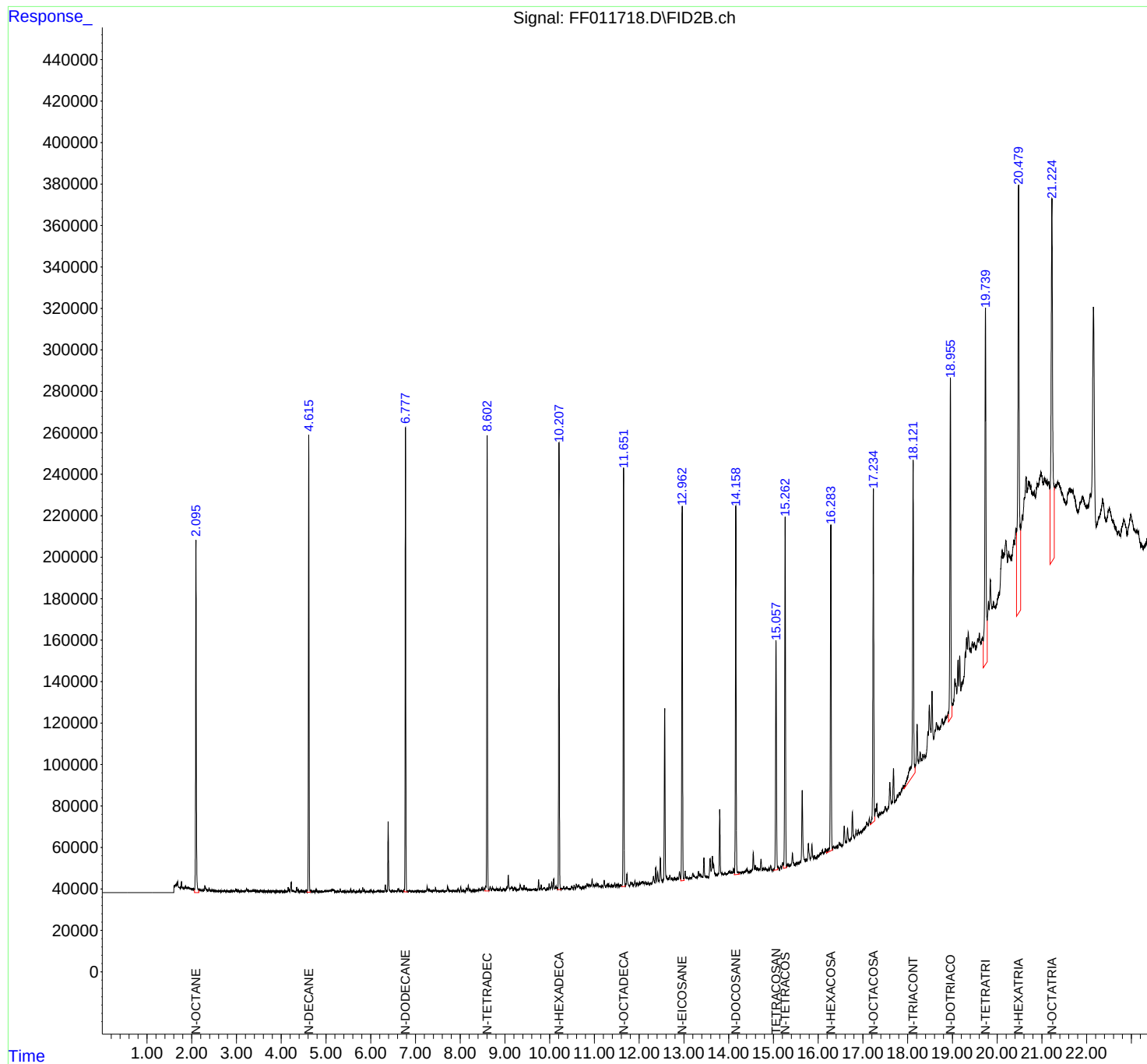
(m)=manual int.

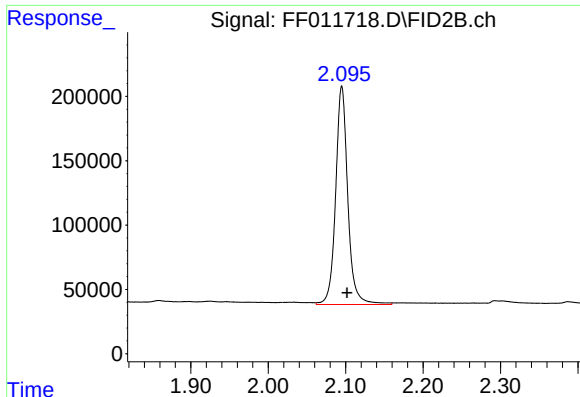
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Signal Info : 20mx0.18mmx0.18um

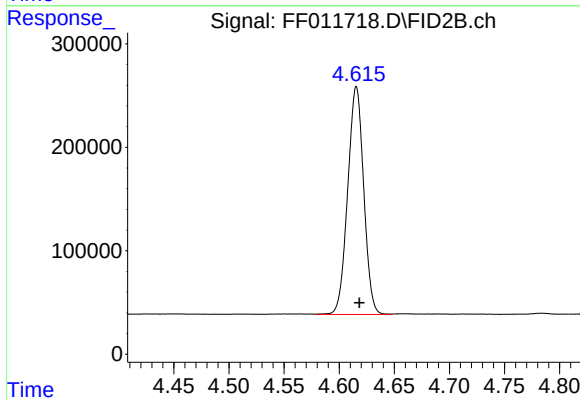




#1 N-OCTANE

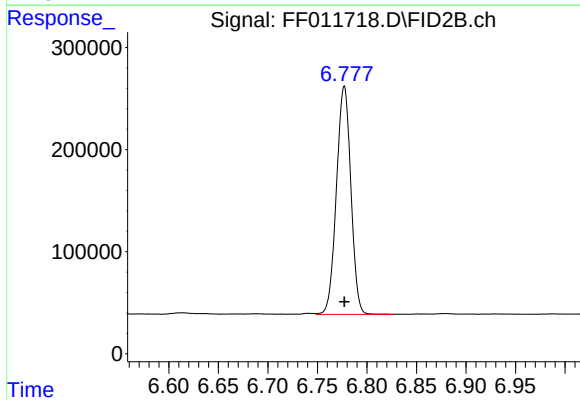
R.T.: 2.095 min
Delta R.T.: -0.007 min
Response: 1858174
Conc: 14.54 ug/ml

Instrument :
FID_F
ClientSampleId :



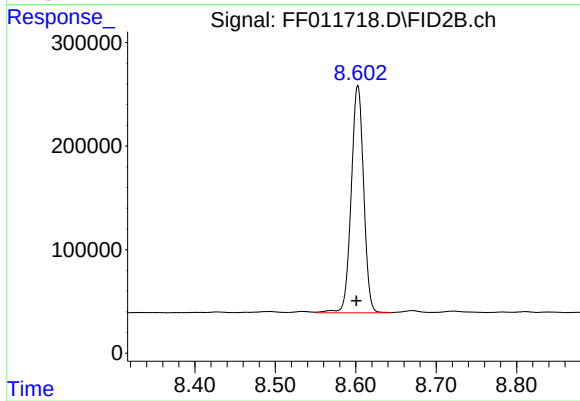
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 2227794
Conc: 16.88 ug/ml



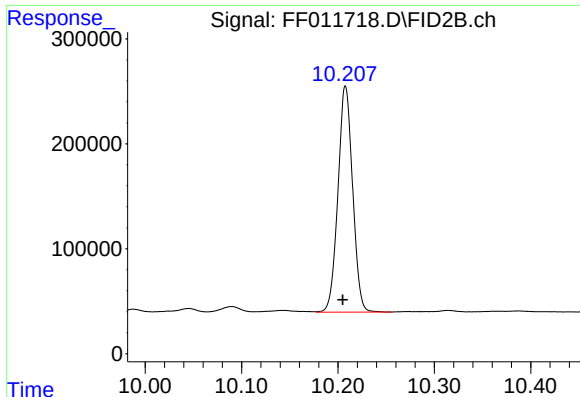
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 2269987
Conc: 16.89 ug/ml



#4 N-TETRADECANE

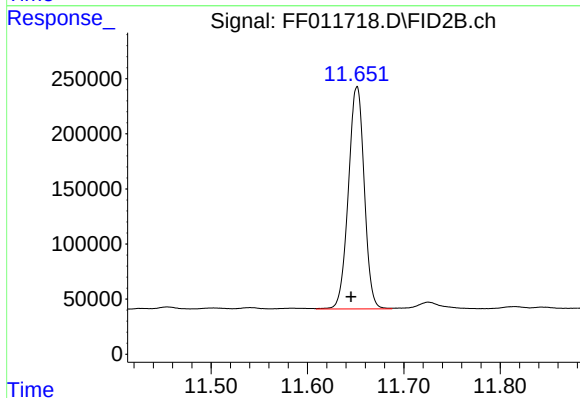
R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 2361429
Conc: 17.45 ug/ml



#5 N-HEXADECANE

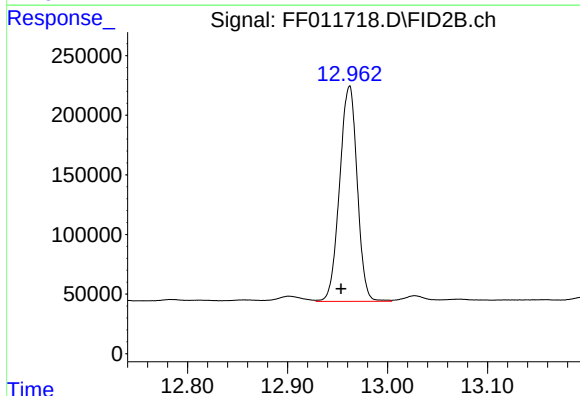
R.T.: 10.208 min
Delta R.T.: 0.003 min
Response: 2275903
Conc: 16.55 ug/ml

Instrument :
FID_F
ClientSampleId :



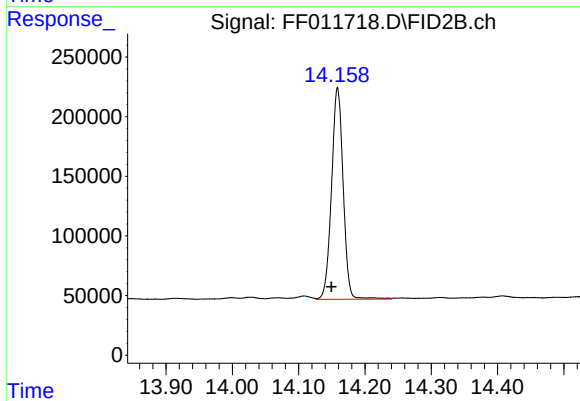
#6 N-OCTADECANE

R.T.: 11.651 min
Delta R.T.: 0.006 min
Response: 2299030
Conc: 16.62 ug/ml



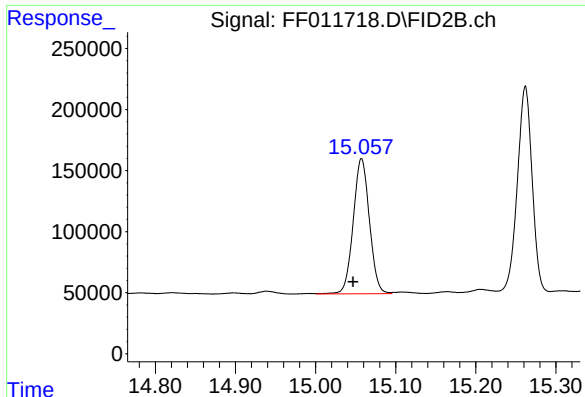
#7 N-EICOSANE

R.T.: 12.962 min
Delta R.T.: 0.008 min
Response: 2208673
Conc: 15.97 ug/ml



#8 N-DOCOSANE

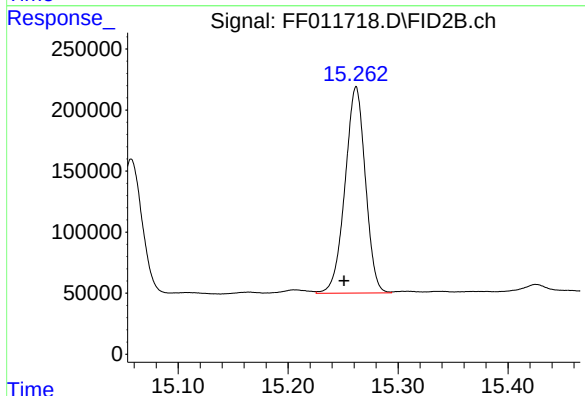
R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 2164910
Conc: 16.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

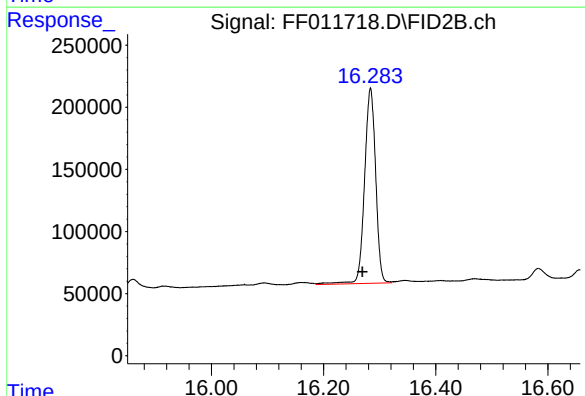
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 1552894
Conc: 13.09 ug/ml

Instrument :
FID_F
ClientSampleId :



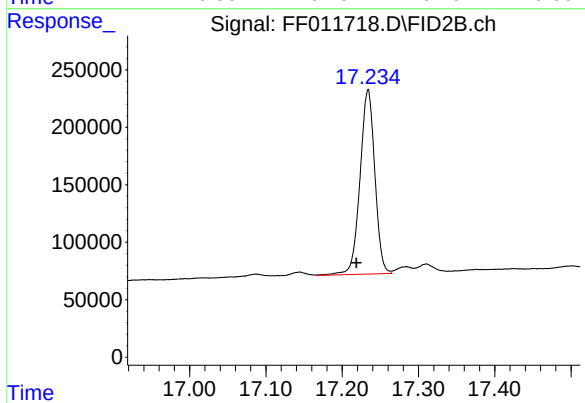
#10 N-TETRACOSANE

R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 2173282
Conc: 16.03 ug/ml



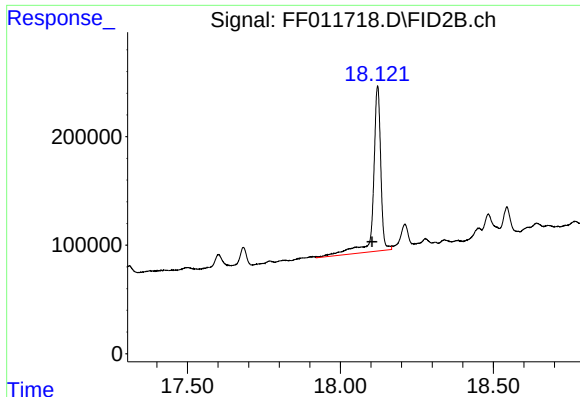
#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.015 min
Response: 2157328
Conc: 16.15 ug/ml



#12 N-OCTACOSANE

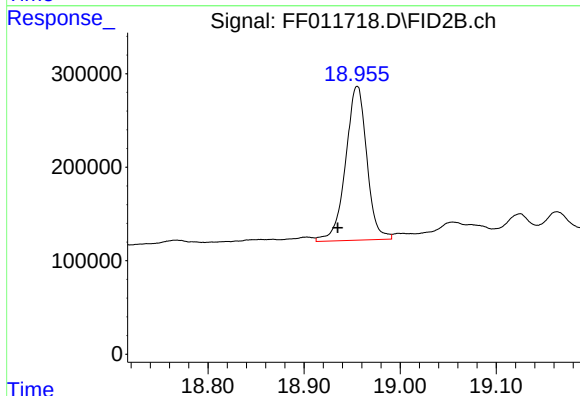
R.T.: 17.234 min
Delta R.T.: 0.015 min
Response: 2169792
Conc: 16.38 ug/ml



#13 N-TRIACONTANE

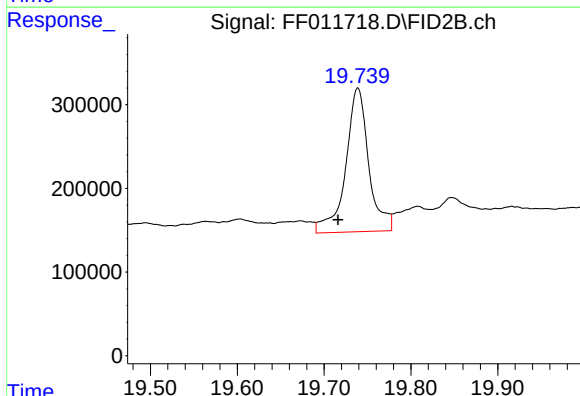
R.T.: 18.122 min
Delta R.T.: 0.018 min
Response: 2604393
Conc: 19.75 ug/ml

Instrument :
FID_F
ClientSampleId :



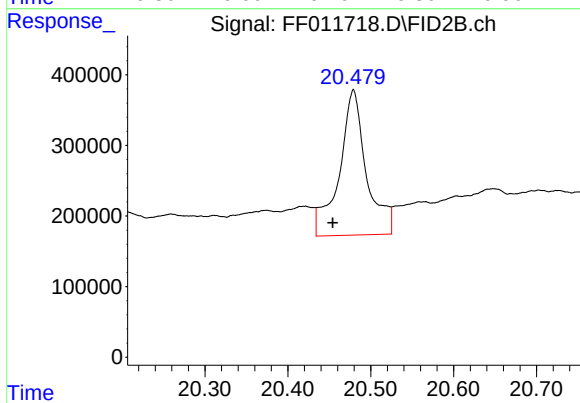
#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: 0.020 min
Response: 2514828
Conc: 18.68 ug/ml



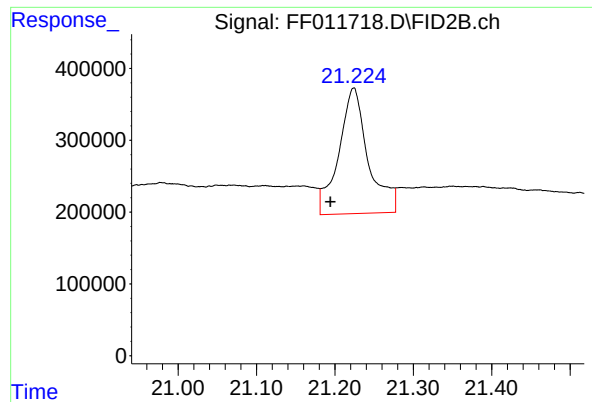
#15 N-TETRATRIACONTANE

R.T.: 19.739 min
Delta R.T.: 0.023 min
Response: 3173248
Conc: 24.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: 0.025 min
Response: 4676064
Conc: 37.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.224 min
Delta R.T.: 0.030 min
Response: 4564060
Conc: 39.20 ug/ml

Instrument :

FID_F

ClientSampleId :