

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011123\
 Data File : FF011872.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2023 11:07
 Operator : YP\AJ
 Sample : 01080-05 50X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 02:47:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 2023
 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	206656	1.308 ug/ml
Target Compounds			
4) N-TETRADECANE	8.545	247051	1.502 ug/ml
5) N-HEXADECANE	10.211	324432	1.902 ug/ml
6) N-OCTADECANE	11.597	88407	0.501 ug/ml
7) N-EICOSANE	12.958	85700	0.483 ug/ml
8) N-DOCOSANE	14.176	230785	1.290 ug/ml
10) N-TETRACOSANE	15.230	1221021	6.767 ug/ml
12) N-OCTACOSANE	17.226	308035	1.781 ug/ml
13) N-TRIACONTANE	18.105	115142	0.688 ug/ml
14) N-DOTRIACONTANE	18.878f	135052	0.834 ug/ml
15) N-TETRATRIACONTANE	19.721	38789	0.260 ug/ml
18) N-TETRACONTANE	22.053f	98863	0.762 ug/ml

(f)=RT Delta > 1/2 Window

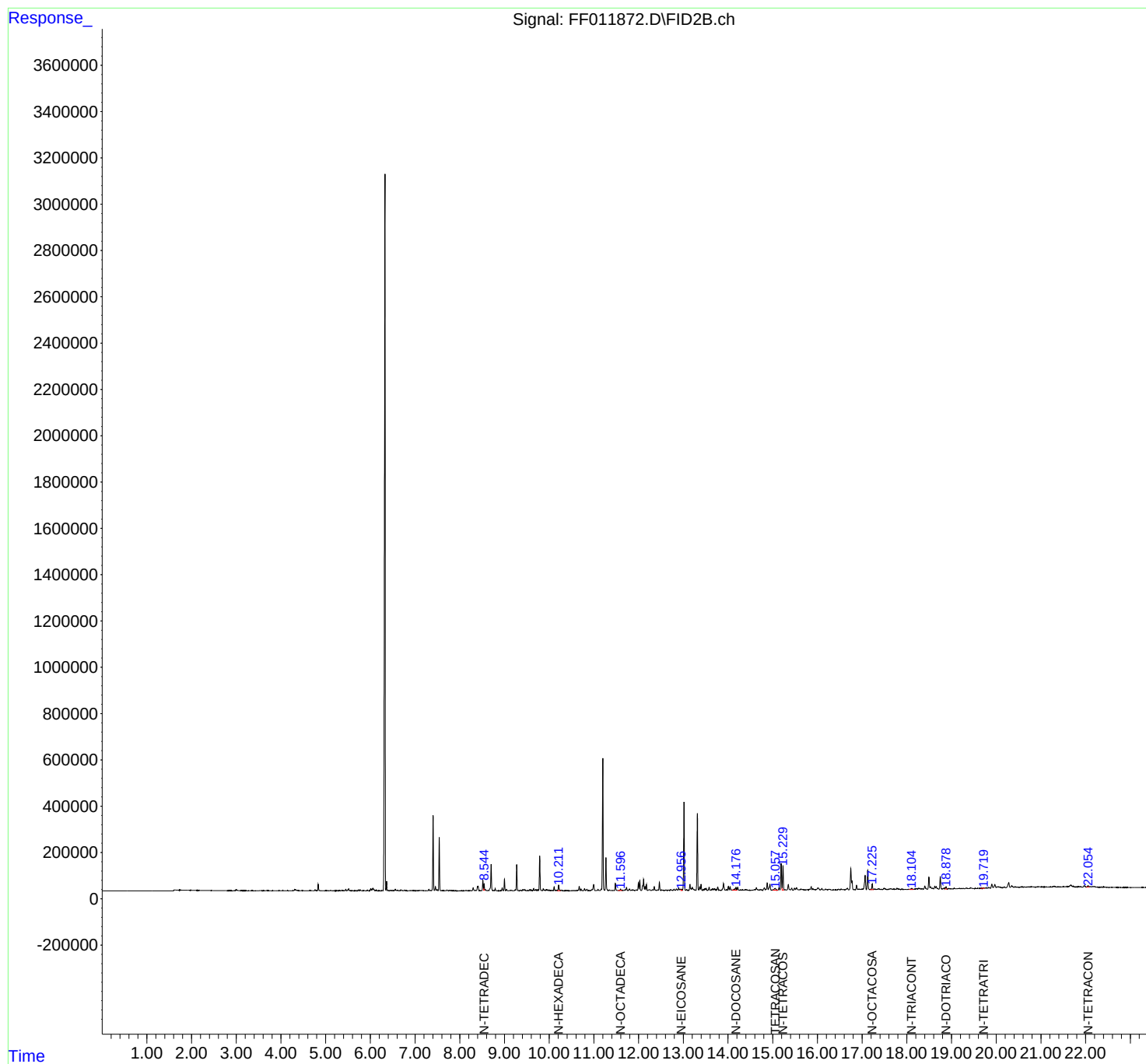
(m)=manual int.

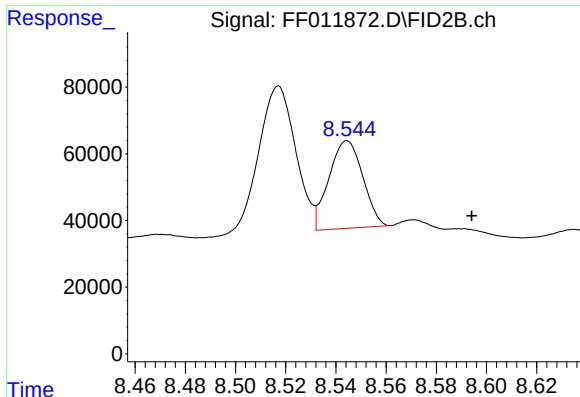
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011123\
Data File : FF011872.D
Signal(s) : FID2B.ch
Acq On : 11 Jan 2023 11:07
Operator : YP\AJ
Sample : 01080-05 50X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 12 02:47:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Quant Title :
QLast Update : Mon Jan 02 03:26:15 2023
Response via : Initial Calibration
Integrator: ChemStation

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

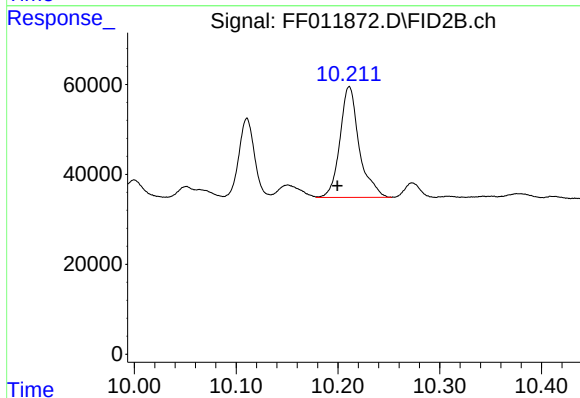




#4 N-TETRADECANE

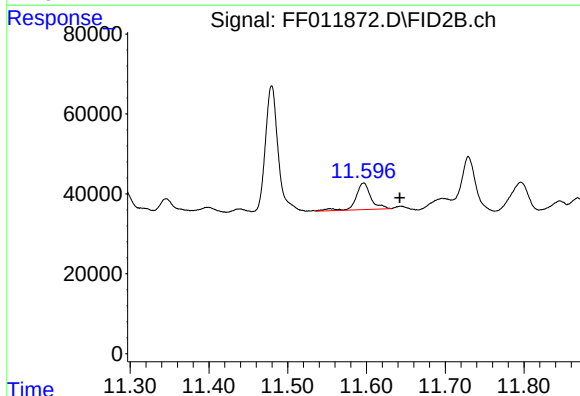
R.T.: 8.545 min
Delta R.T.: -0.050 min
Response: 247051
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



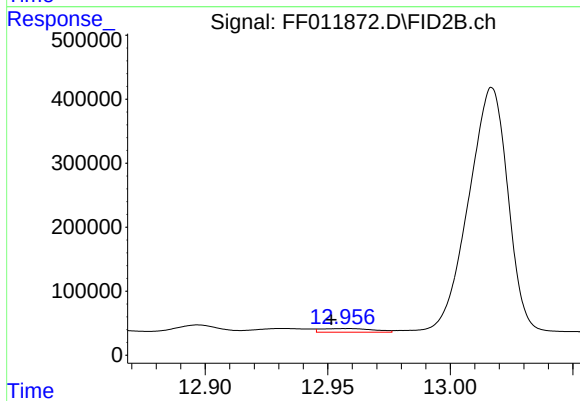
#5 N-HEXADECANE

R.T.: 10.211 min
Delta R.T.: 0.012 min
Response: 324432
Conc: 1.90 ug/ml



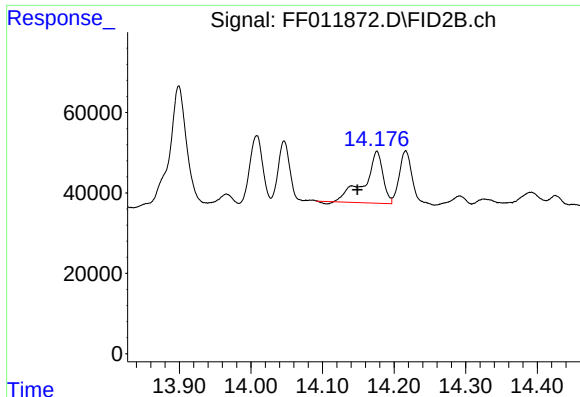
#6 N-OCTADECANE

R.T.: 11.597 min
Delta R.T.: -0.046 min
Response: 88407
Conc: 0.50 ug/ml



#7 N-EICOSANE

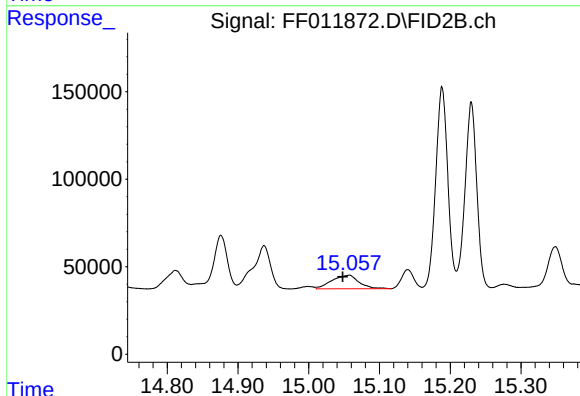
R.T.: 12.958 min
Delta R.T.: 0.006 min
Response: 85700
Conc: 0.48 ug/ml



#8 N-DOCOSANE

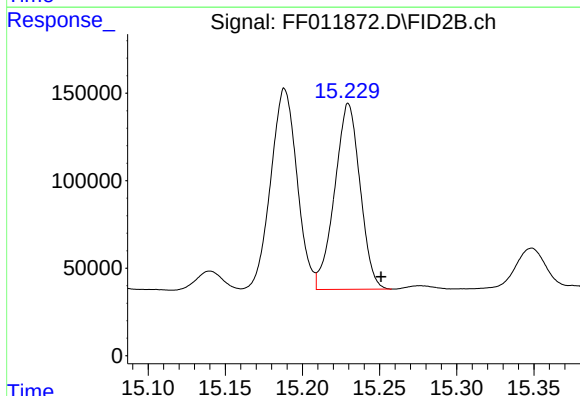
R.T.: 14.176 min
Delta R.T.: 0.027 min
Response: 230785
Conc: 1.29 ug/ml

Instrument :
FID_F
ClientSampleId :



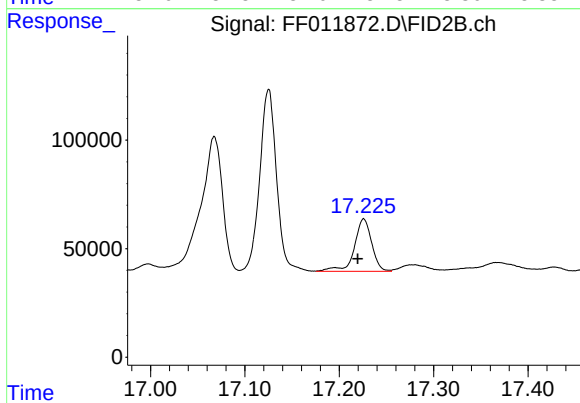
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 206656
Conc: 1.31 ug/ml



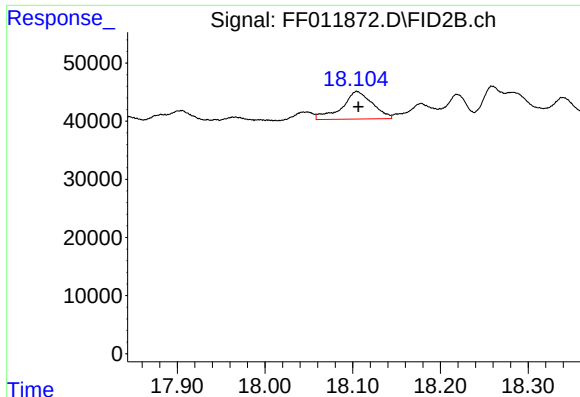
#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.021 min
Response: 1221021
Conc: 6.77 ug/ml



#12 N-OCTACOSANE

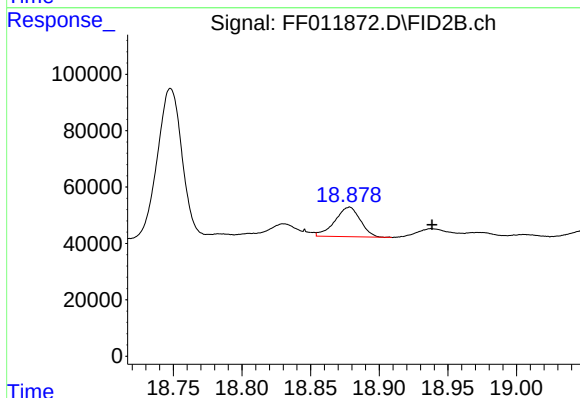
R.T.: 17.226 min
Delta R.T.: 0.006 min
Response: 308035
Conc: 1.78 ug/ml



#13 N-TRIACONTANE

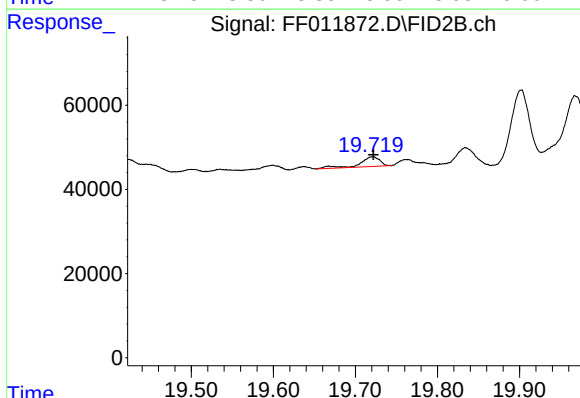
R.T.: 18.105 min
Delta R.T.: -0.002 min
Response: 115142
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



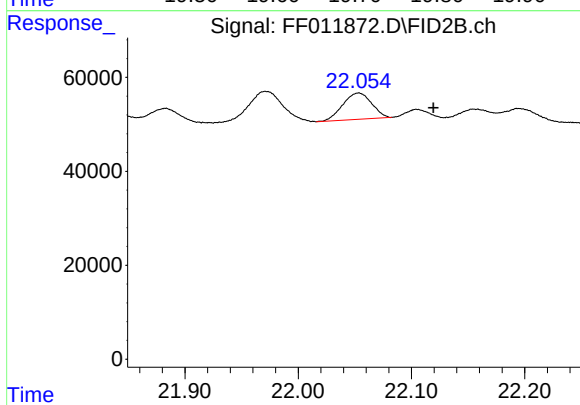
#14 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: -0.060 min
Response: 135052
Conc: 0.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: 0.000 min
Response: 38789
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.053 min
Delta R.T.: -0.066 min
Response: 98863
Conc: 0.76 ug/ml