

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009775.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 14:13
 Operator : AJ\MA
 Sample : N1224-01 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:40:41 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	1901803	14.553 ug/ml
Target Compounds			
4) N-TETRADECANE	8.010	78476	0.534 ug/ml
6) N-OCTADECANE	11.040	57489	0.373 ug/ml
7) N-EICOSANE	12.410	144814	0.958 ug/ml
8) N-DOCOSANE	13.495f	52651	0.354 ug/ml
10) N-TETRACOSANE	14.640	108887	0.734 ug/ml
11) N-HEXACOSANE	15.656	155657	1.065 ug/ml
12) N-OCTACOSANE	16.603	265170	1.827 ug/ml
13) N-TRIACONTANE	17.489	258359	1.806 ug/ml
14) N-DOTRIACONTANE	18.323	315136	2.316 ug/ml
15) N-TETRATRIACONTANE	19.098	376163	3.167 ug/ml
16) N-HEXATRIACONTANE	19.837	301207	2.921 ug/ml
18) N-TETRACONTANE	21.393	308673	3.398 ug/ml

(f)=RT Delta > 1/2 Window

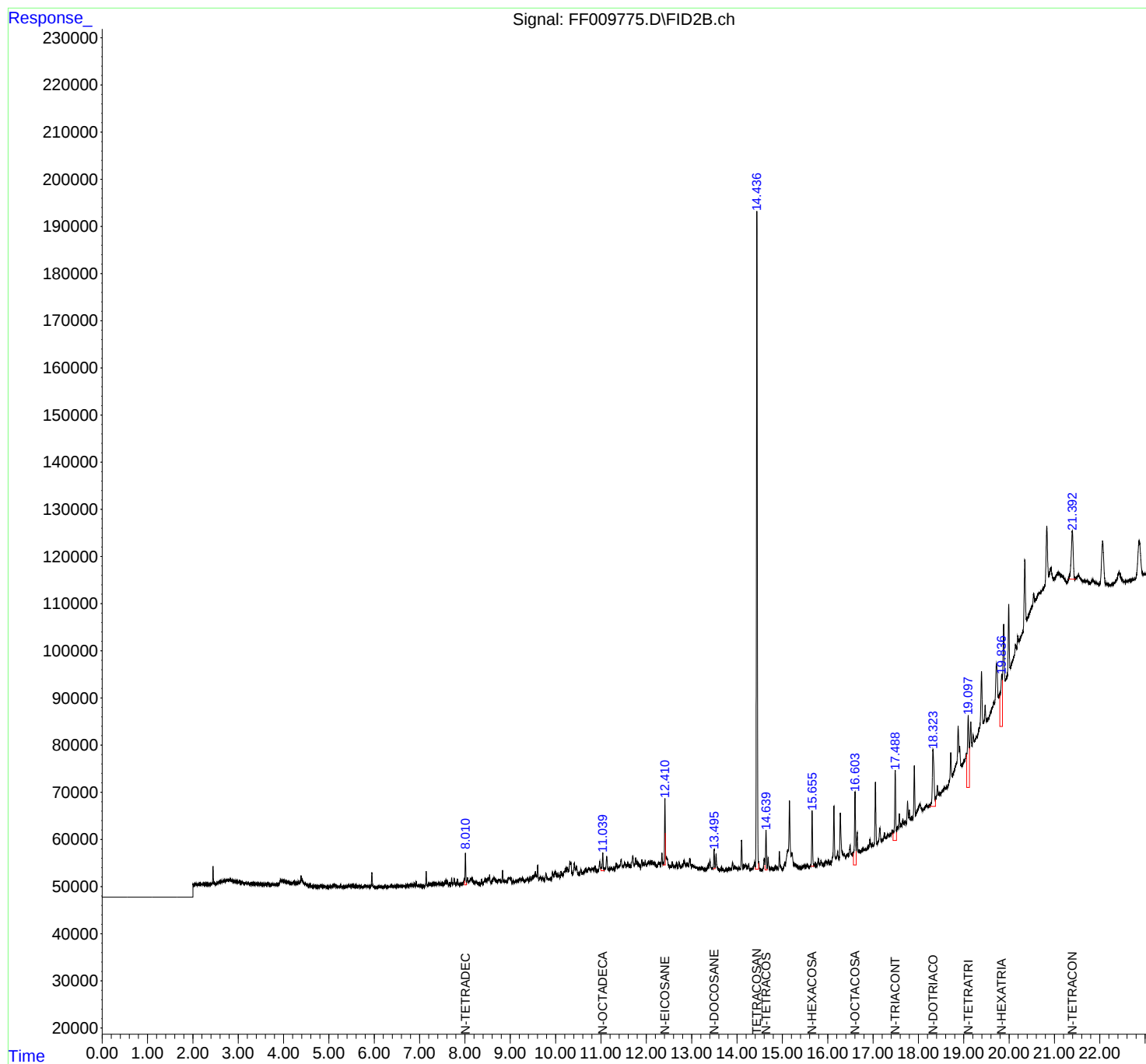
(m)=manual int.

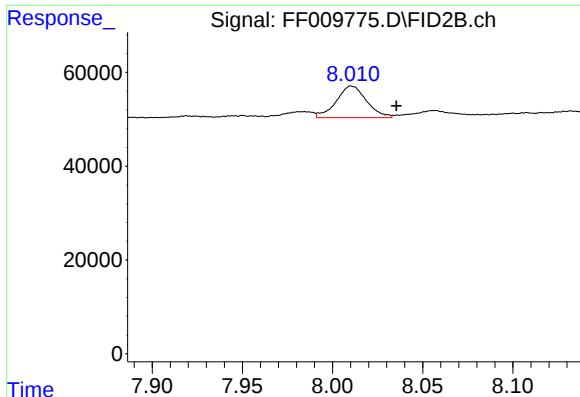
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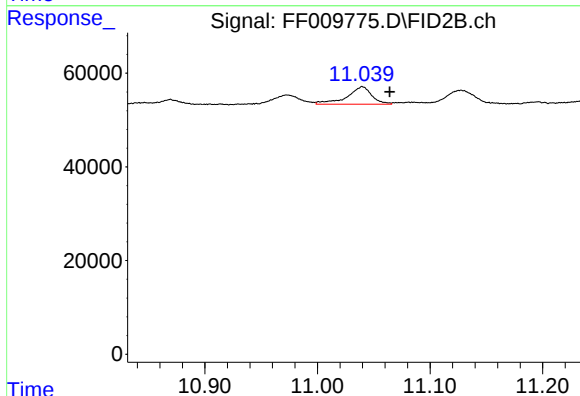




#4 N-TETRADECANE

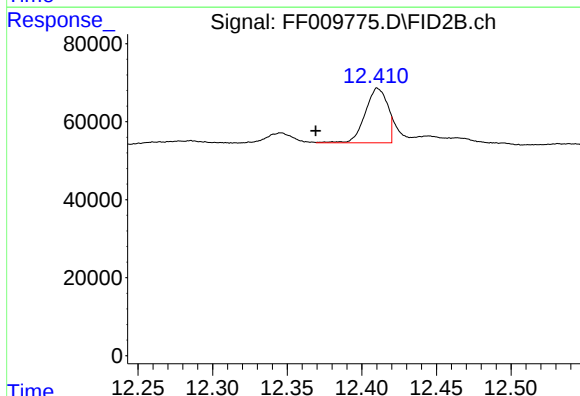
R.T.: 8.010 min
Delta R.T.: -0.025 min
Response: 78476
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



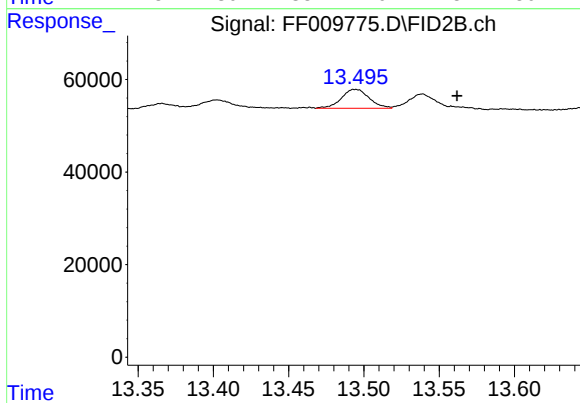
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.024 min
Response: 57489
Conc: 0.37 ug/ml



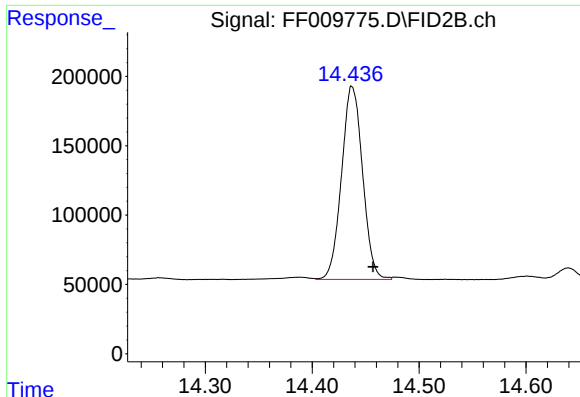
#7 N-EICOSANE

R.T.: 12.410 min
Delta R.T.: 0.041 min
Response: 144814
Conc: 0.96 ug/ml



#8 N-DOCOSANE

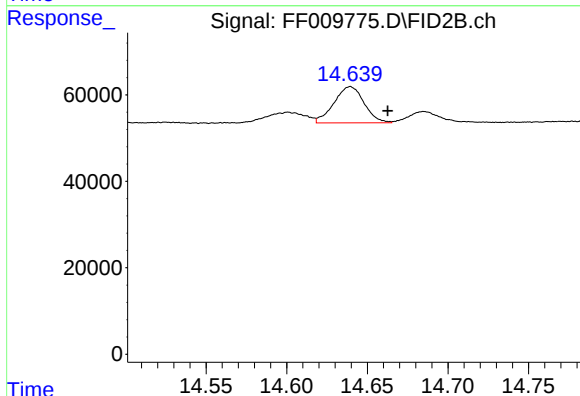
R.T.: 13.495 min
Delta R.T.: -0.067 min
Response: 52651
Conc: 0.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

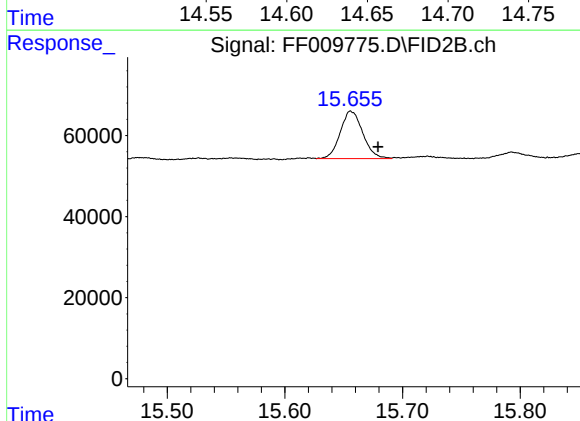
R.T.: 14.437 min
Delta R.T.: -0.020 min
Response: 1901803
Conc: 14.55 ug/ml

Instrument :
FID_F
ClientSampleId :



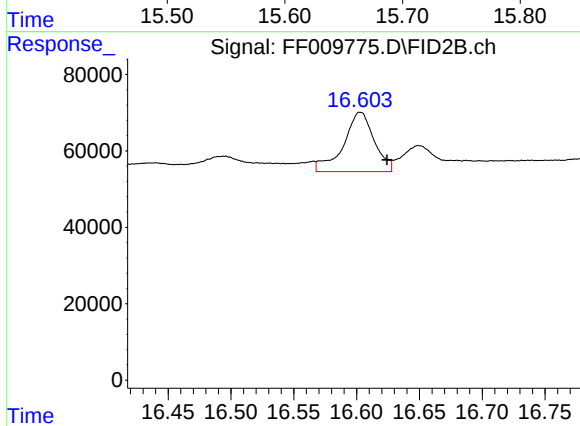
#10 N-TETRACOSANE

R.T.: 14.640 min
Delta R.T.: -0.023 min
Response: 108887
Conc: 0.73 ug/ml



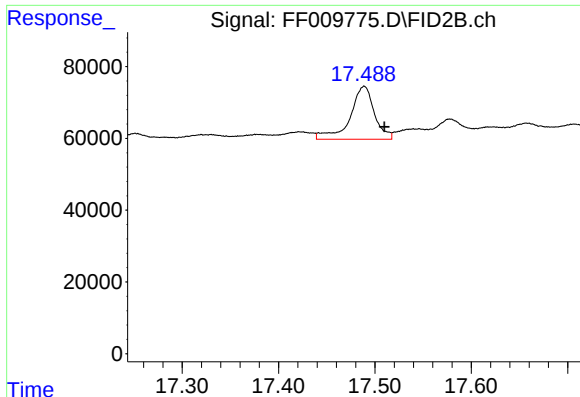
#11 N-HEXACOSANE

R.T.: 15.656 min
Delta R.T.: -0.024 min
Response: 155657
Conc: 1.06 ug/ml



#12 N-OCTACOSANE

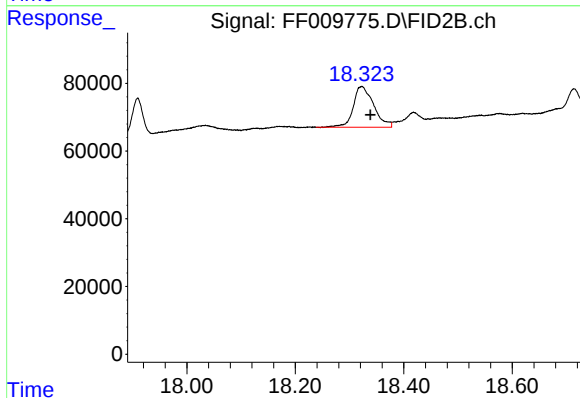
R.T.: 16.603 min
Delta R.T.: -0.021 min
Response: 265170
Conc: 1.83 ug/ml



#13 N-TRIACONTANE

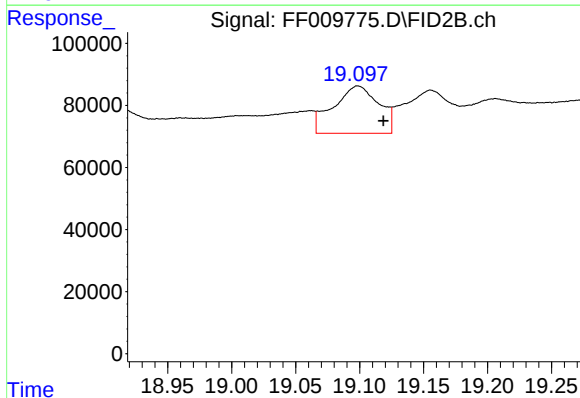
R.T.: 17.489 min
Delta R.T.: -0.021 min
Response: 258359
Conc: 1.81 ug/ml

Instrument :
FID_F
ClientSampleId :



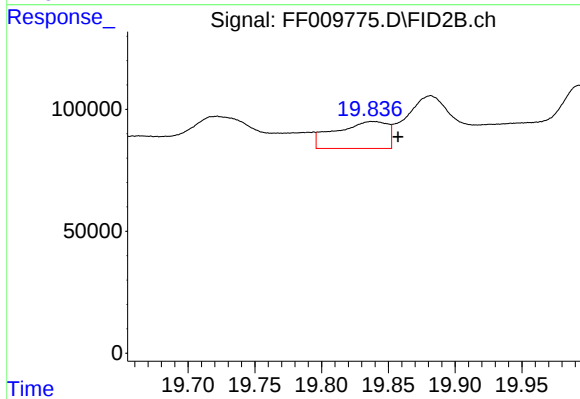
#14 N-DOTRIACONTANE

R.T.: 18.323 min
Delta R.T.: -0.016 min
Response: 315136
Conc: 2.32 ug/ml



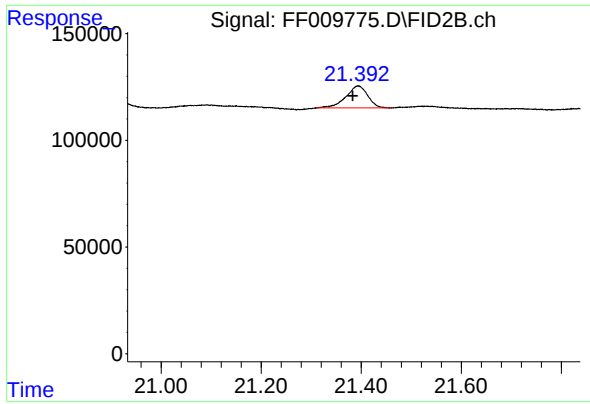
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: -0.021 min
Response: 376163
Conc: 3.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.837 min
Delta R.T.: -0.020 min
Response: 301207
Conc: 2.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.393 min
Delta R.T.: 0.009 min
Response: 308673
Conc: 3.40 ug/ml

Instrument :

FID_F

ClientSampleId :