

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
Data File : FF010170.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2022 23:39
Operator : AJ\MA
Sample : N1958-07 20X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 27 01:04:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
Quant Title :
QLast Update : Sat Mar 26 09:58:43 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...	14.638	163836	1.341 ug/ml
Target Compounds				
7)	N-EICOSANE	12.593f	2392828	17.113 ug/ml
8)	N-DOCOSANE	13.756	241909	1.756 ug/ml
10)	N-TETRACOSANE	14.811	960015	7.019 ug/ml
12)	N-OCTACOSANE	16.809	402717	3.061 ug/ml
13)	N-TRIACONTANE	17.703	277410	2.165 ug/ml
15)	N-TETRATRIACONTANE	19.353	202950	1.879 ug/ml

(f)=RT Delta > 1/2 Window

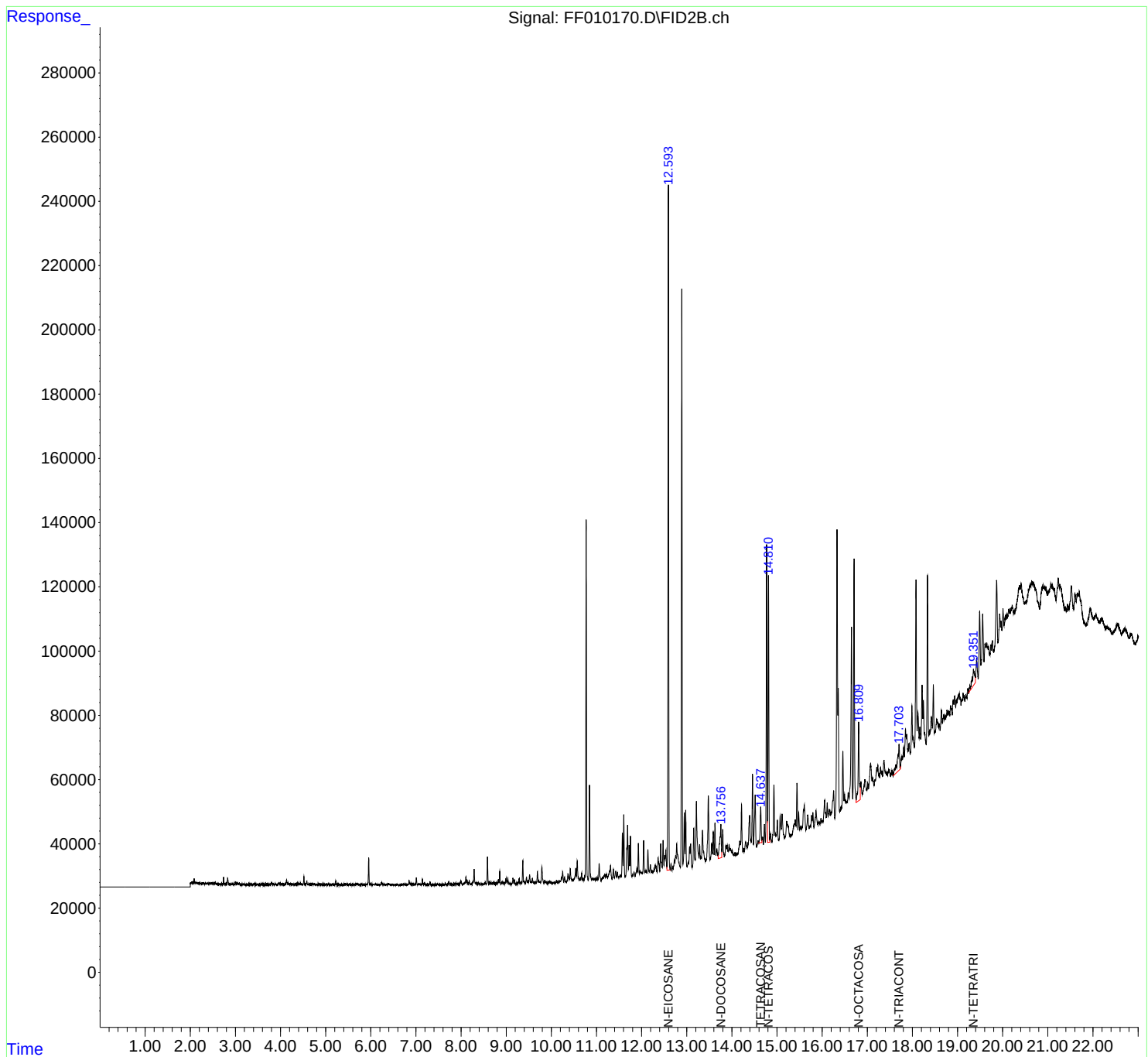
(m)=manual int.

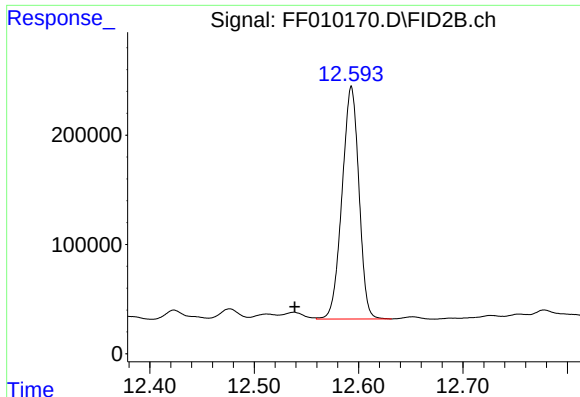
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

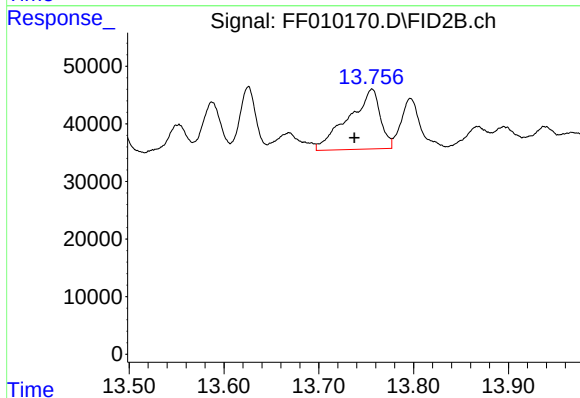




#7 N-EICOSANE

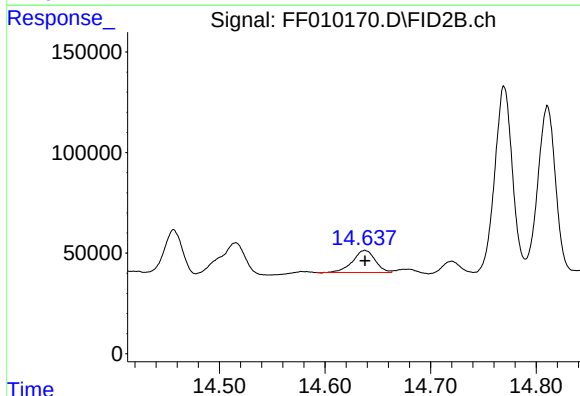
R.T.: 12.593 min
Delta R.T.: 0.054 min
Response: 2392828
Conc: 17.11 ug/ml

Instrument :
FID_F
ClientSampleId :



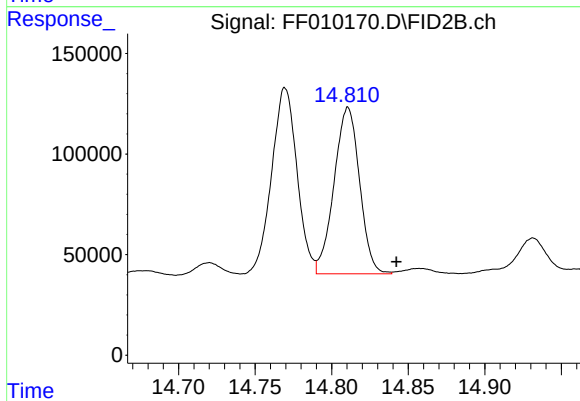
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.018 min
Response: 241909
Conc: 1.76 ug/ml



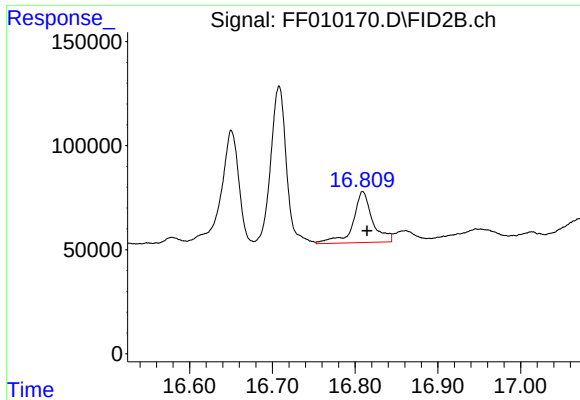
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.000 min
Response: 163836
Conc: 1.34 ug/ml



#10 N-TETRACOSANE

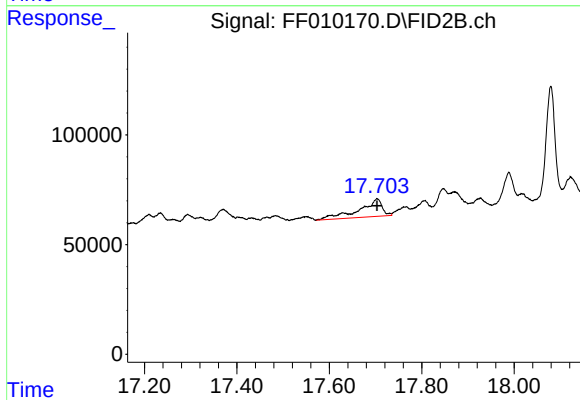
R.T.: 14.811 min
Delta R.T.: -0.032 min
Response: 960015
Conc: 7.02 ug/ml



#12 N-OCTACOSANE

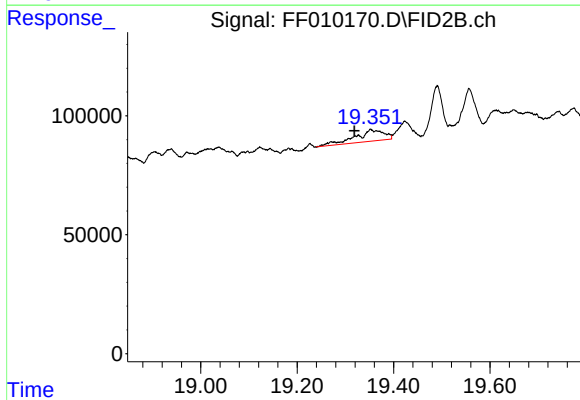
R.T.: 16.809 min
Delta R.T.: -0.005 min
Response: 402717
Conc: 3.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 277410
Conc: 2.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.034 min
Response: 202950
Conc: 1.88 ug/ml