

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061422\
 Data File : FF010779.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2022 08:37
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:34:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.804	712703	6.305 ug/ml
Target Compounds			
7) N-EICOSANE	12.695	210015	1.661 ug/ml
8) N-DOCOSANE	13.918	133012	1.053 ug/ml
13) N-TRIACONTANE	17.881	70390	0.574 ug/ml
16) N-HEXATRIACONTANE	20.276	324466	3.773 ug/ml
18) N-TETRACONTANE	21.802	338863	4.337 ug/ml

(f)=RT Delta > 1/2 Window

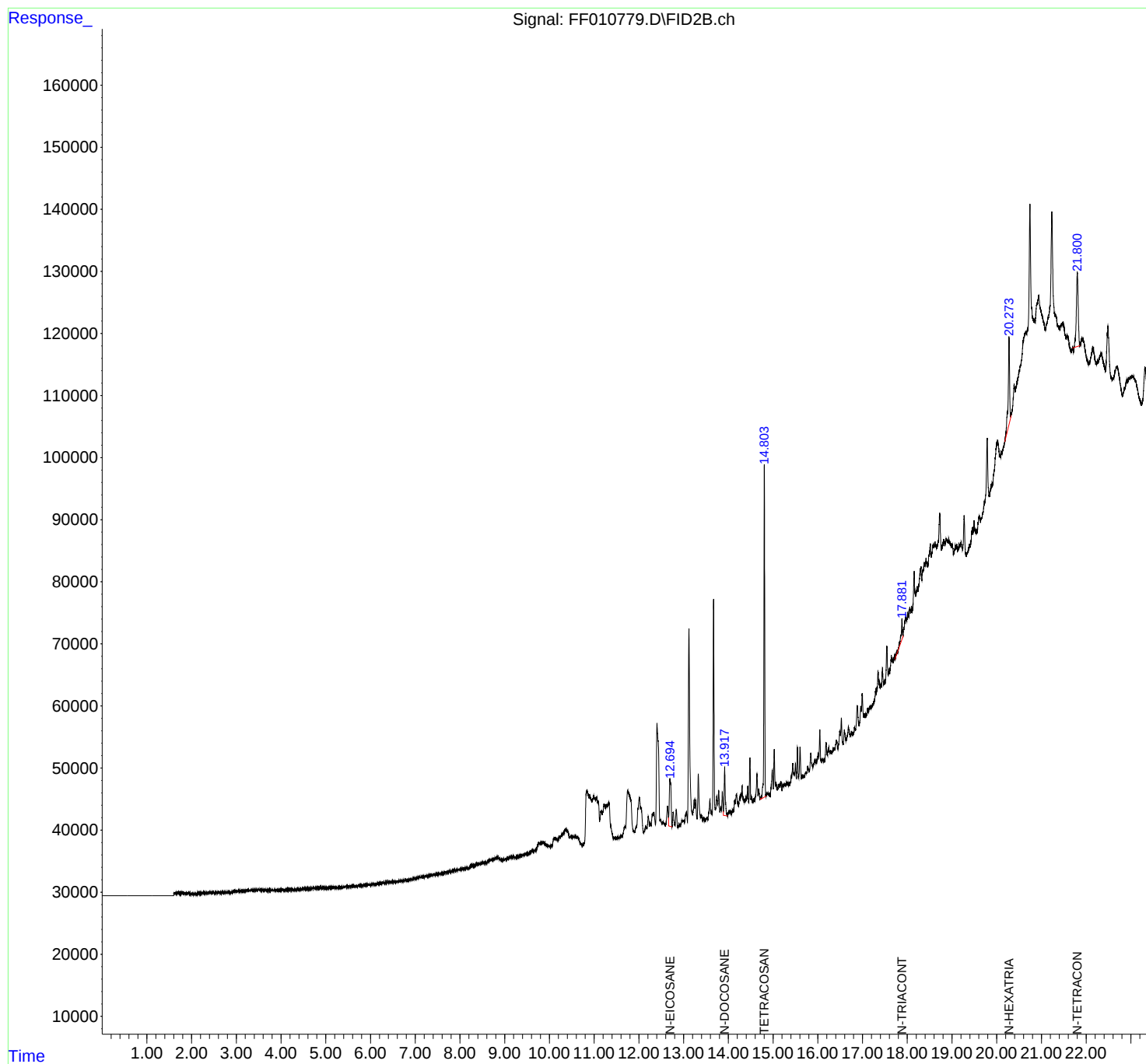
(m)=manual int.

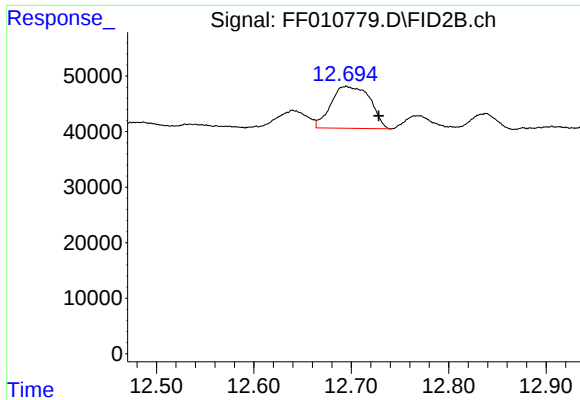
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

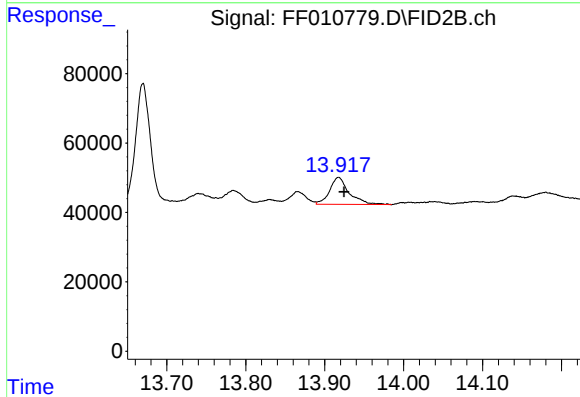




#7 N-EICOSANE

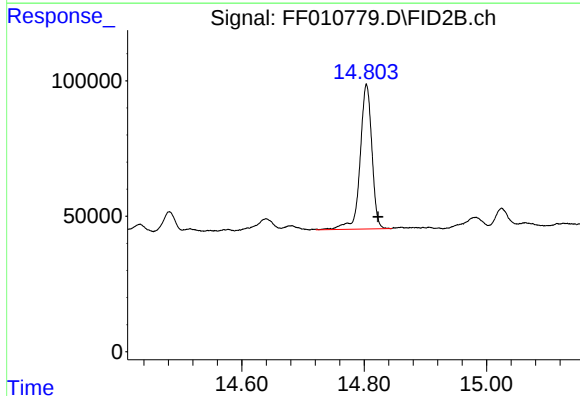
R.T.: 12.695 min
Delta R.T.: -0.033 min
Response: 210015
Conc: 1.66 ug/ml

Instrument :
FID_F
ClientSampleId :



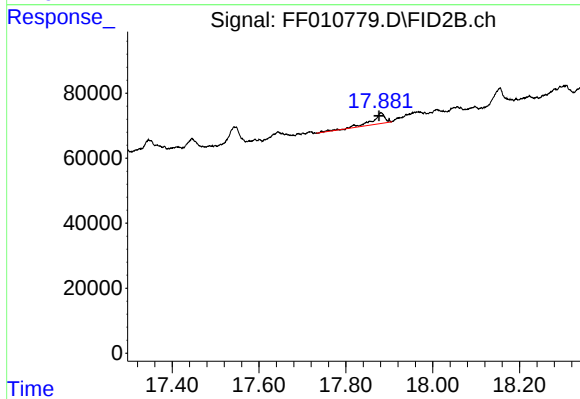
#8 N-DOCOSANE

R.T.: 13.918 min
Delta R.T.: -0.007 min
Response: 133012
Conc: 1.05 ug/ml



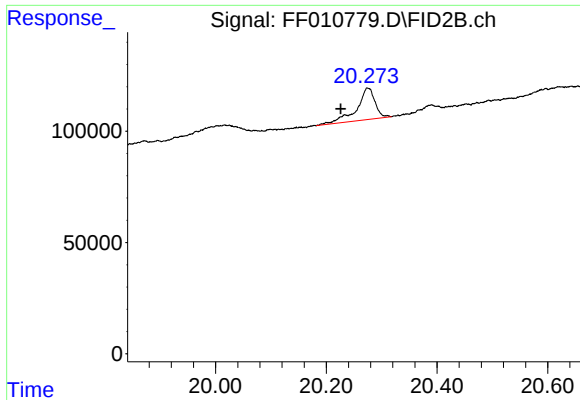
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.804 min
Delta R.T.: -0.019 min
Response: 712703
Conc: 6.31 ug/ml



#13 N-TRIACONTANE

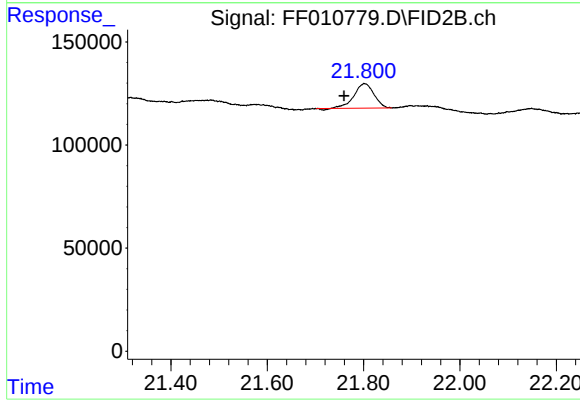
R.T.: 17.881 min
Delta R.T.: 0.004 min
Response: 70390
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.276 min
Delta R.T.: 0.049 min
Response: 324466
Conc: 3.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.802 min
Delta R.T.: 0.043 min
Response: 338863
Conc: 4.34 ug/ml