

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
Data File : FF010668.D
Signal(s) : FID2B.ch
Acq On : 28 May 2022 07:55
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 29 23:47:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
Quant Title :
QLast Update : Fri May 27 13:05:08 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
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System Monitoring Compounds

Target Compounds

10)	N-TETRACOSANE	14.987	254076	1.939 ug/ml
13)	N-TRIACONTANE	17.875	106944	0.867 ug/ml
14)	N-DOTRIACONTANE	18.726	351931	2.889 ug/ml
16)	N-HEXATRIACONTANE	20.272f	252418	3.302 ug/ml
17)	N-OCTATRIACONTANE	20.929	47313	0.743 ug/ml
18)	N-TETRACONTANE	21.807f	376272	4.610 ug/ml

(f)=RT Delta > 1/2 Window

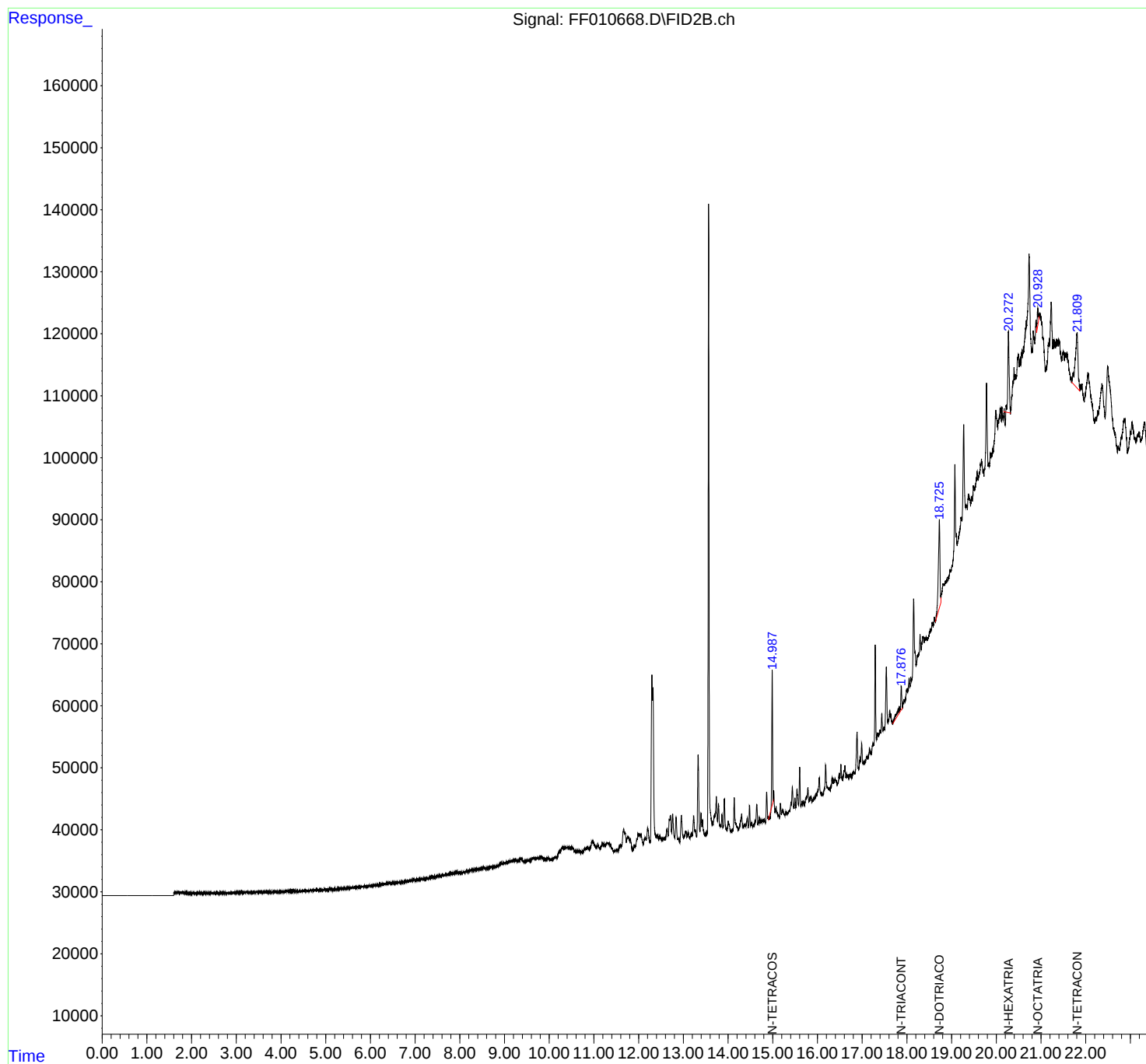
(m)=manual int.

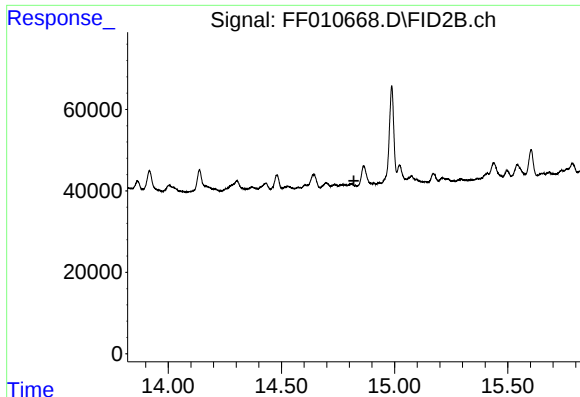
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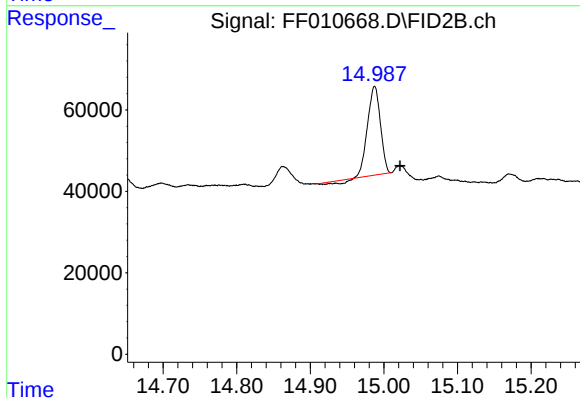




#9 TETRACOSANE-d50 (SURROGATE)

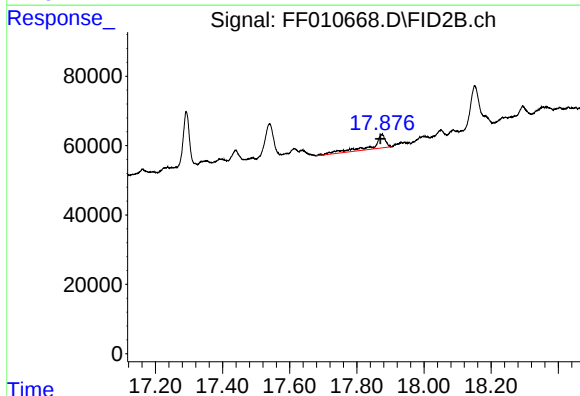
R.T.: 0.000 min
Exp R.T.: 14.820 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



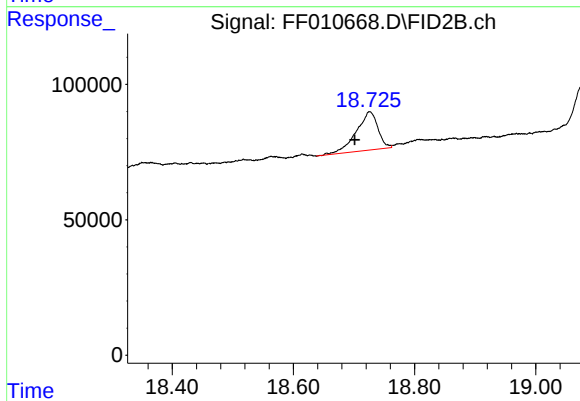
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: -0.035 min
Response: 254076
Conc: 1.94 ug/ml



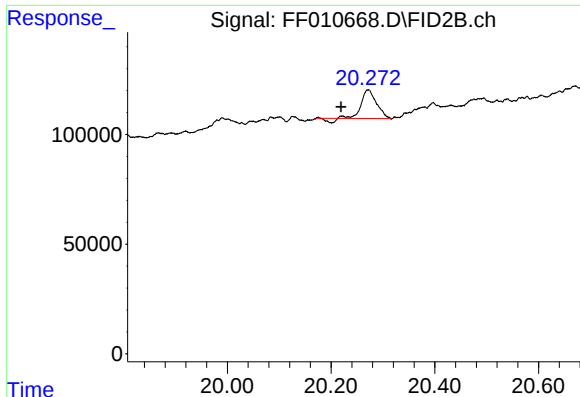
#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: 0.004 min
Response: 106944
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

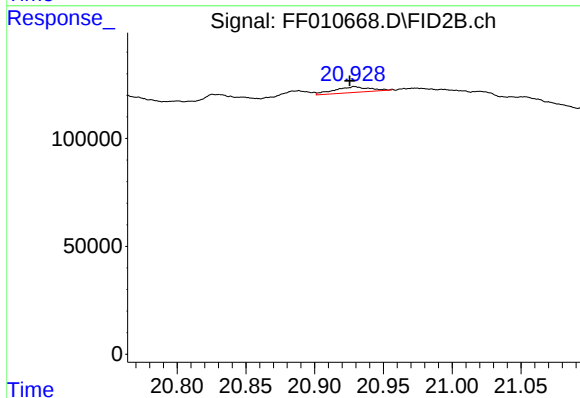
R.T.: 18.726 min
Delta R.T.: 0.025 min
Response: 351931
Conc: 2.89 ug/ml



#16 N-HEXATRIACONTANE

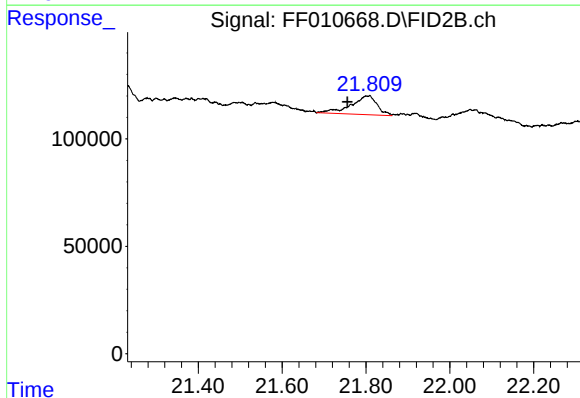
R.T.: 20.272 min
Delta R.T.: 0.052 min
Response: 252418
Conc: 3.30 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: 0.003 min
Response: 47313
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.051 min
Response: 376272
Conc: 4.61 ug/ml