

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
Data File : FF011815.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2022 08:09
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 14 14:58:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Quant Title :
QLast Update : Tue Dec 06 04:24:35 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

7)	N-EICOSANE	12.925	135388	1.000 ug/ml
8)	N-DOCOSANE	14.142	122900	0.928 ug/ml
10)	N-TETRACOSANE	15.230	810142	6.162 ug/ml
11)	N-HEXACOSANE	16.272	97585	0.770 ug/ml
12)	N-OCTACOSANE	17.220	56005	0.454 ug/ml
13)	N-TRIACONTANE	18.109	95981	0.792 ug/ml
14)	N-DOTRIACONTANE	18.947	122644	1.019 ug/ml
15)	N-TETRATRIACONTANE	19.719	101528	0.857 ug/ml
16)	N-HEXATRIACONTANE	20.463	33584	0.289 ug/ml
17)	N-OCTATRIACONTANE	21.204	114926	0.951 ug/ml
18)	N-TETRACONTANE	22.123	302806	2.321 ug/ml

(f)=RT Delta > 1/2 Window

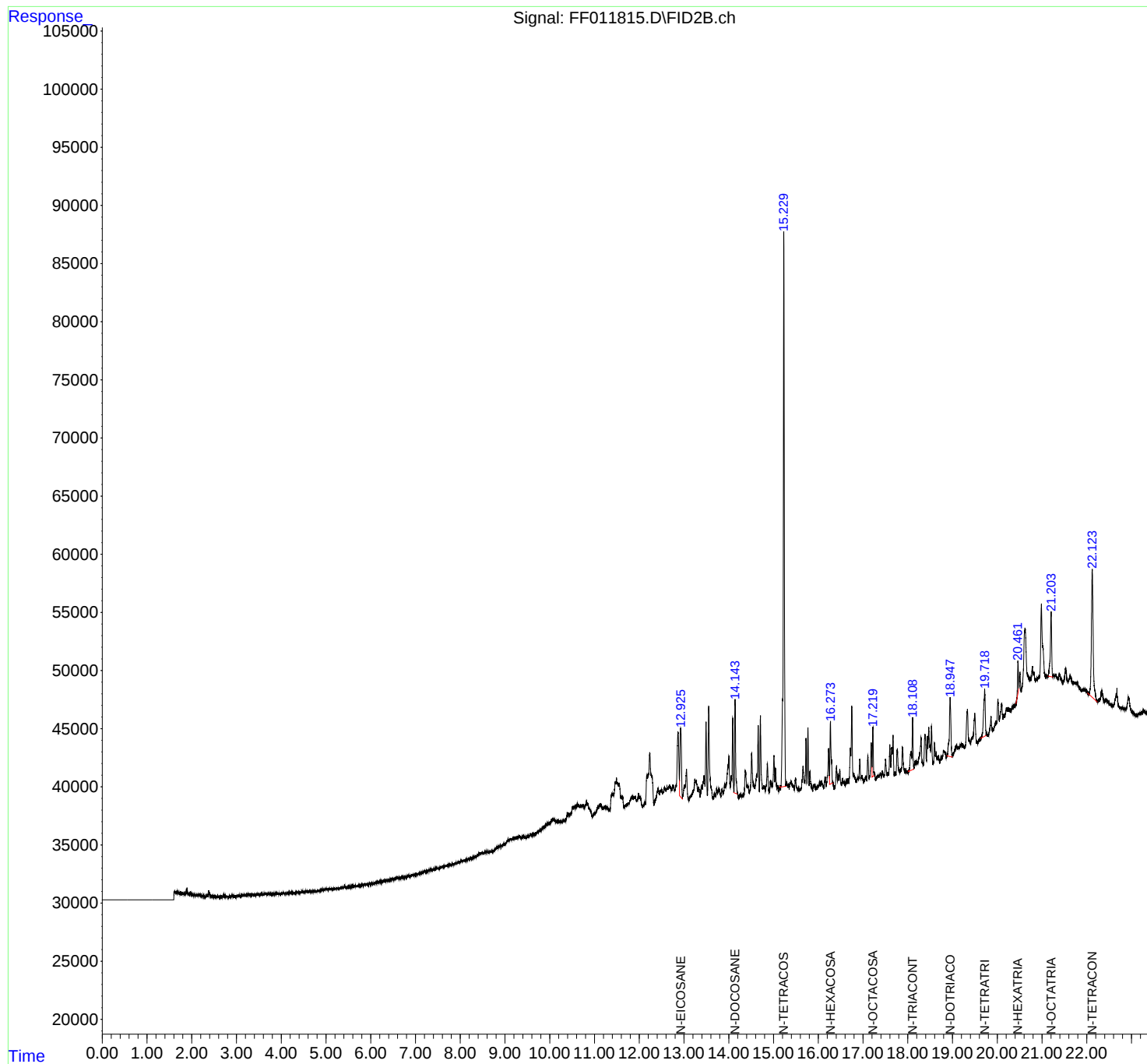
(m)=manual int.

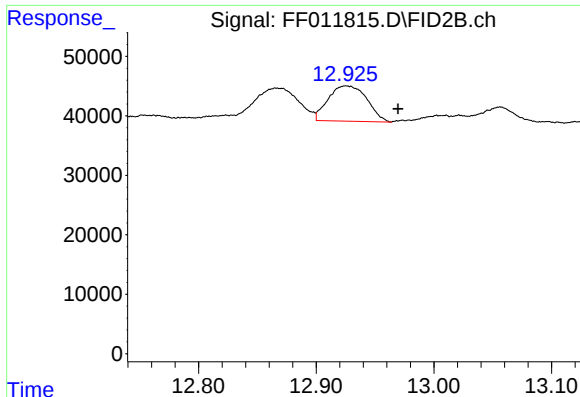
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

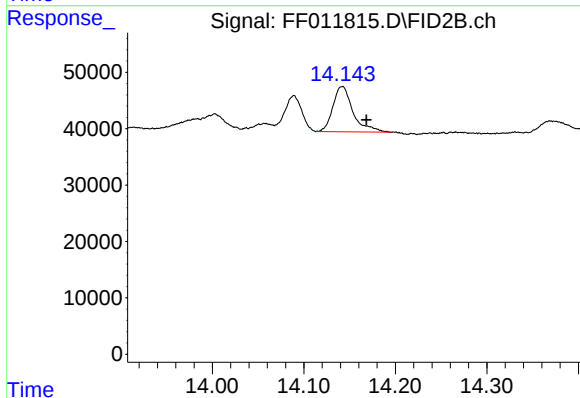




#7 N-EICOSANE

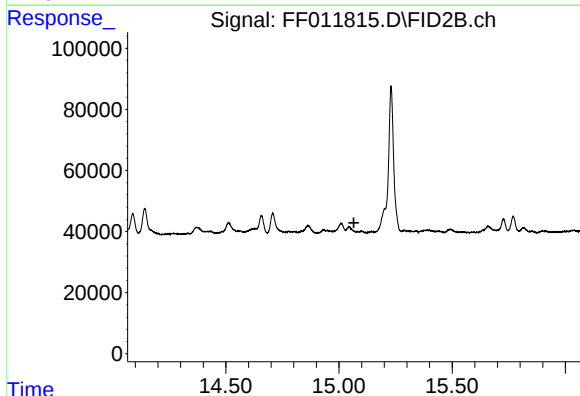
R.T.: 12.925 min
Delta R.T.: -0.044 min
Response: 135388
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



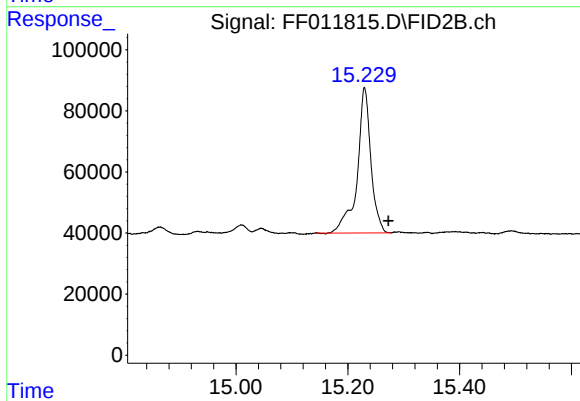
#8 N-DOCOSANE

R.T.: 14.142 min
Delta R.T.: -0.026 min
Response: 122900
Conc: 0.93 ug/ml



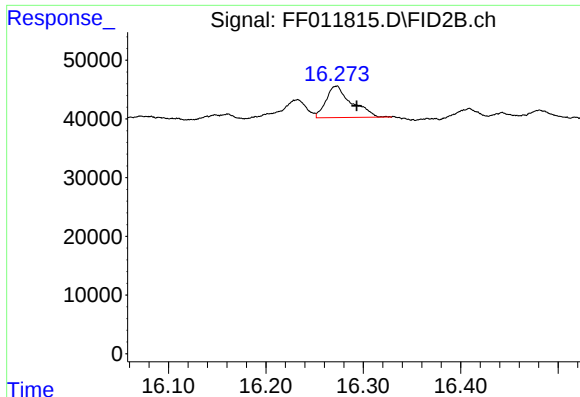
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.066 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

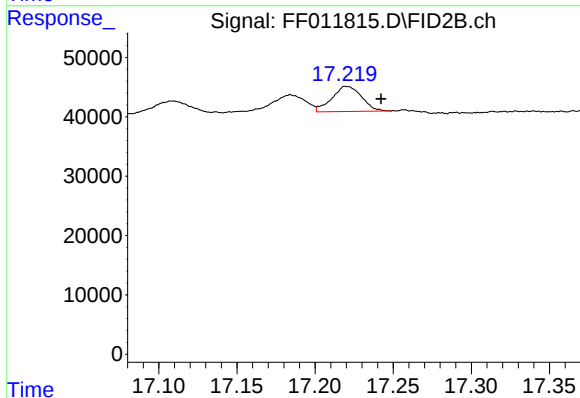
R.T.: 15.230 min
Delta R.T.: -0.043 min
Response: 810142
Conc: 6.16 ug/ml



#11 N-HEXACOSANE

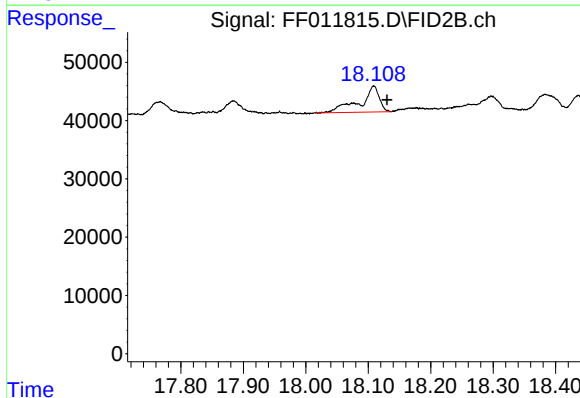
R.T.: 16.272 min
Delta R.T.: -0.021 min
Response: 97585
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



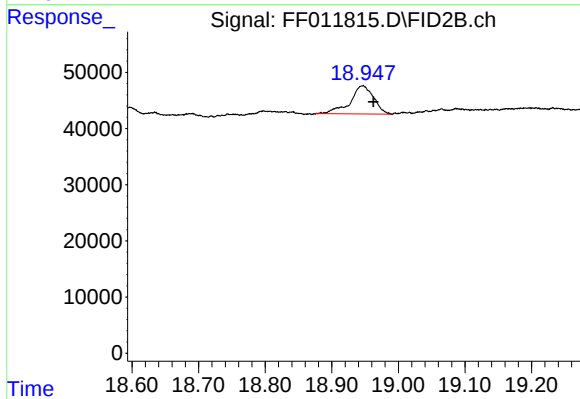
#12 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.022 min
Response: 56005
Conc: 0.45 ug/ml



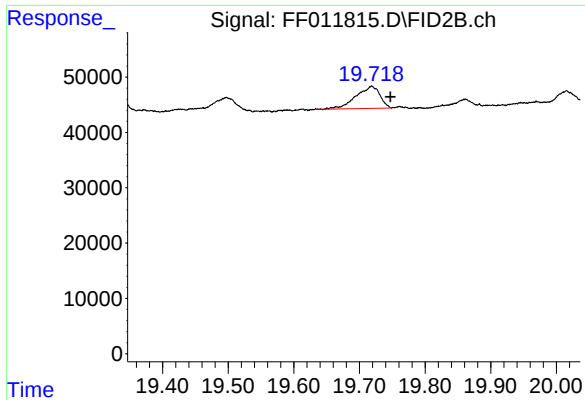
#13 N-TRIACONTANE

R.T.: 18.109 min
Delta R.T.: -0.021 min
Response: 95981
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

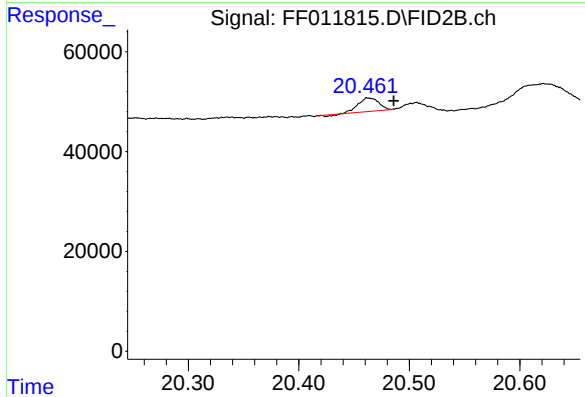
R.T.: 18.947 min
Delta R.T.: -0.016 min
Response: 122644
Conc: 1.02 ug/ml



#15 N-TETRATRIACONTANE

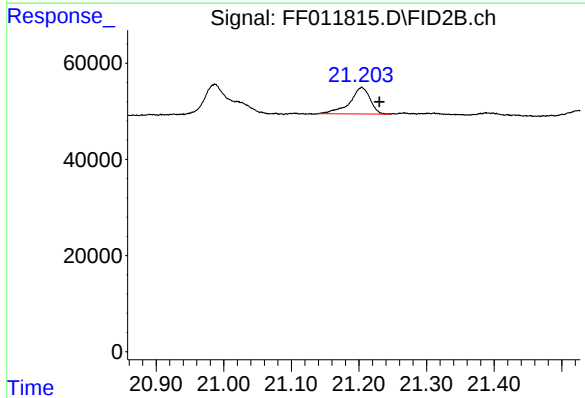
R.T.: 19.719 min
Delta R.T.: -0.028 min
Response: 101528
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :



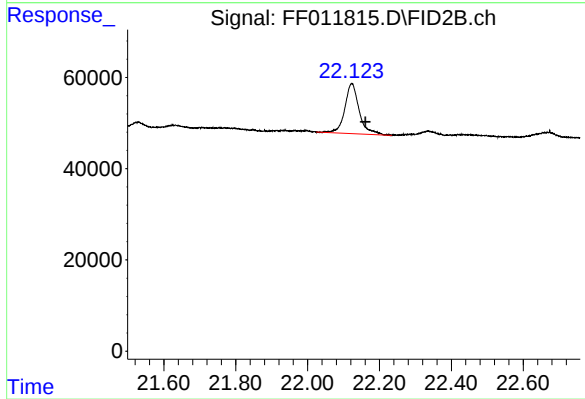
#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.023 min
Response: 33584
Conc: 0.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.204 min
Delta R.T.: -0.026 min
Response: 114926
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 22.123 min
Delta R.T.: -0.038 min
Response: 302806
Conc: 2.32 ug/ml