

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010849.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 19:07
 Operator : AJ\MA
 Sample : N3454-02 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 23:45:27 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...	14.829	114477	1.013 ug/ml
Target Compounds			
8) N-DOCOSANE	13.931	140752	1.114 ug/ml
11) N-HEXACOSANE	16.060	453618	3.581 ug/ml
12) N-OCTACOSANE	17.017	378591	3.102 ug/ml
13) N-TRIACONTANE	17.884	719061	5.867 ug/ml
15) N-TETRATRIACONTANE	19.494	413785	3.981 ug/ml
16) N-HEXATRIACONTANE	20.288f	1104786	12.846 ug/ml

(f)=RT Delta > 1/2 Window

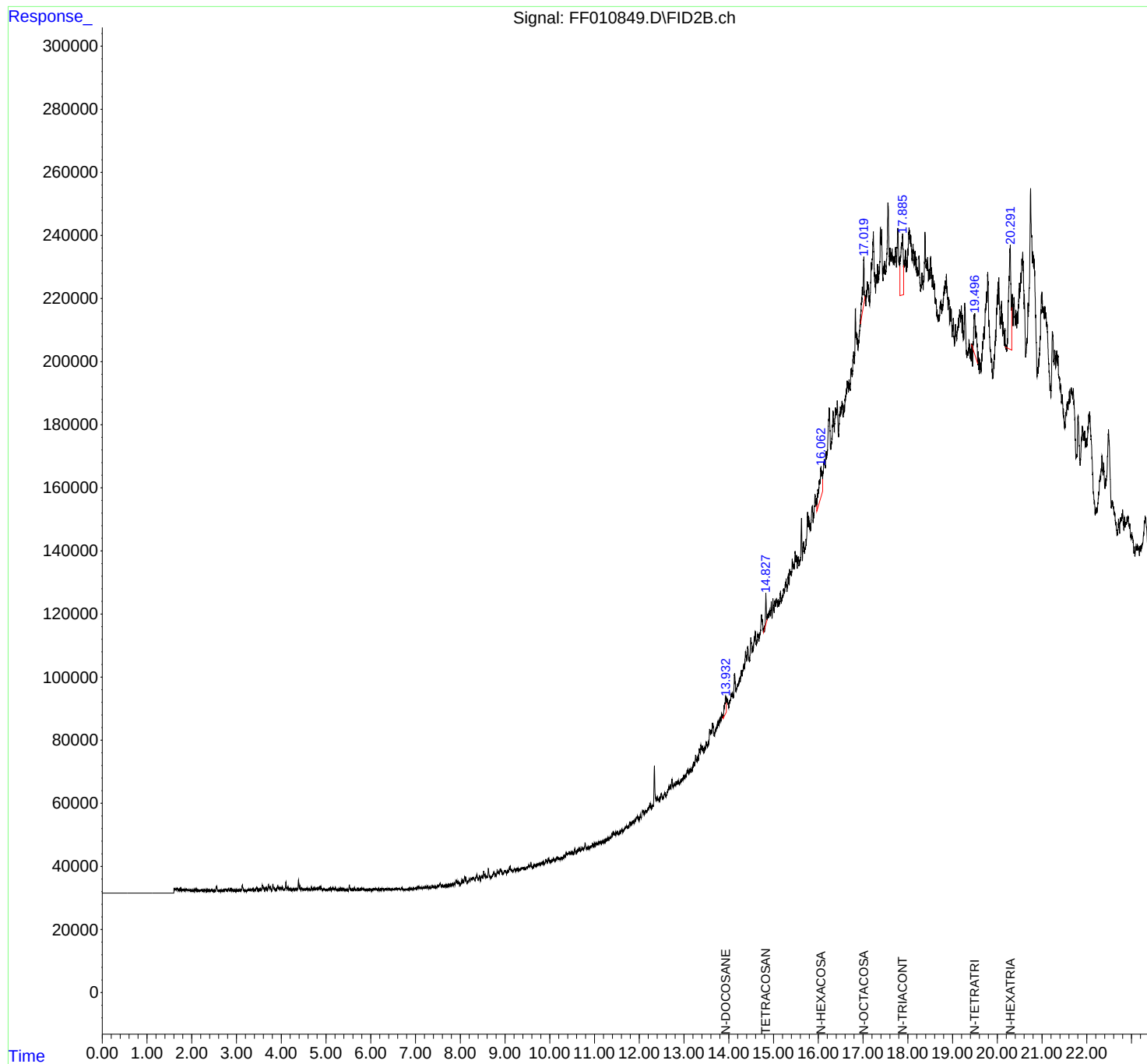
(m)=manual int.

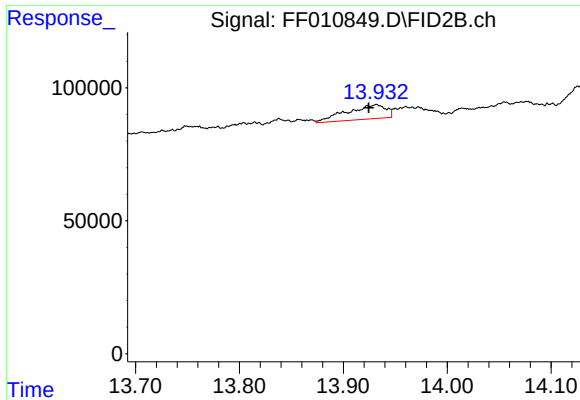
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

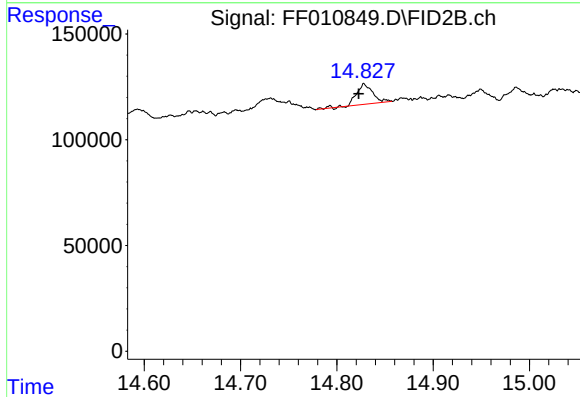




#8 N-DOCOSANE

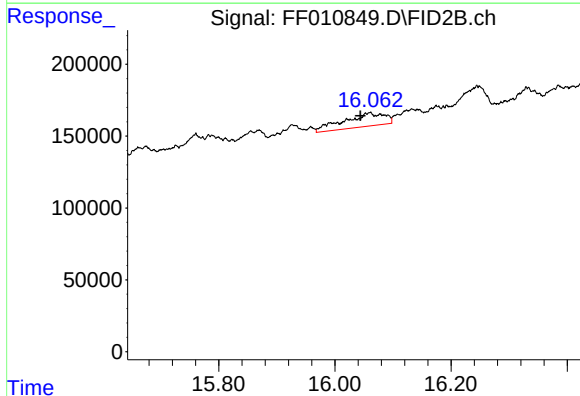
R.T.: 13.931 min
Delta R.T.: 0.007 min
Response: 140752
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



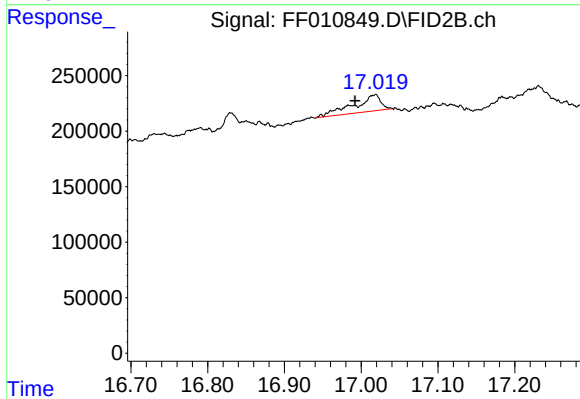
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.829 min
Delta R.T.: 0.006 min
Response: 114477
Conc: 1.01 ug/ml



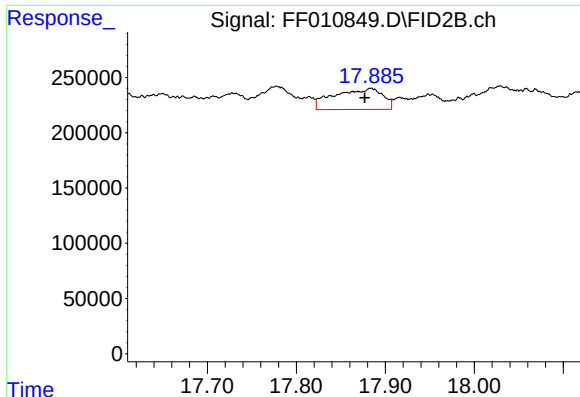
#11 N-HEXACOSANE

R.T.: 16.060 min
Delta R.T.: 0.016 min
Response: 453618
Conc: 3.58 ug/ml



#12 N-OCTACOSANE

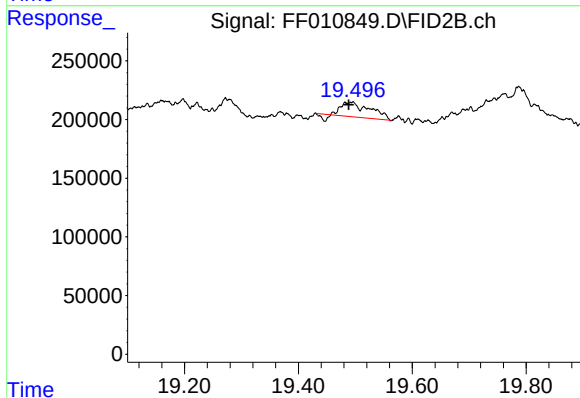
R.T.: 17.017 min
Delta R.T.: 0.025 min
Response: 378591
Conc: 3.10 ug/ml



#13 N-TRIACONTANE

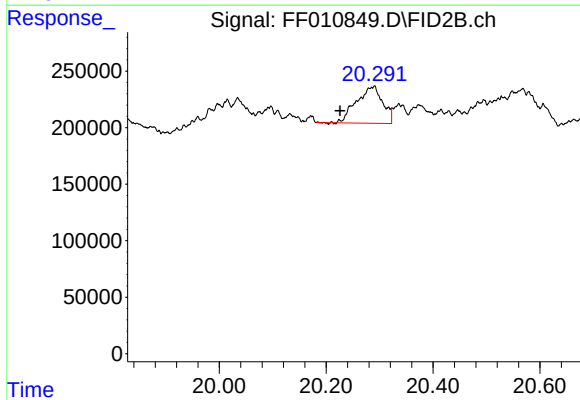
R.T.: 17.884 min
Delta R.T.: 0.007 min
Response: 719061
Conc: 5.87 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.494 min
Delta R.T.: 0.006 min
Response: 413785
Conc: 3.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.062 min
Response: 1104786
Conc: 12.85 ug/ml