

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080922\
Data File : FF011209.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2022 20:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 01:16:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 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...	14.802	1610320	14.816 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.970	130094	1.078 ug/ml
13) N-TRIACONTANE	17.858	225612	1.889 ug/ml
14) N-DOTRIACONTANE	18.688	481931	4.080 ug/ml
15) N-TETRATRIACONTANE	19.468	393415	3.526 ug/ml
16) N-HEXATRIACONTANE	20.209	600118	5.902 ug/ml
17) N-OCTATRIACONTANE	20.913	977057	9.764 ug/ml
18) N-TETRACONTANE	21.721	346594	3.163 ug/ml

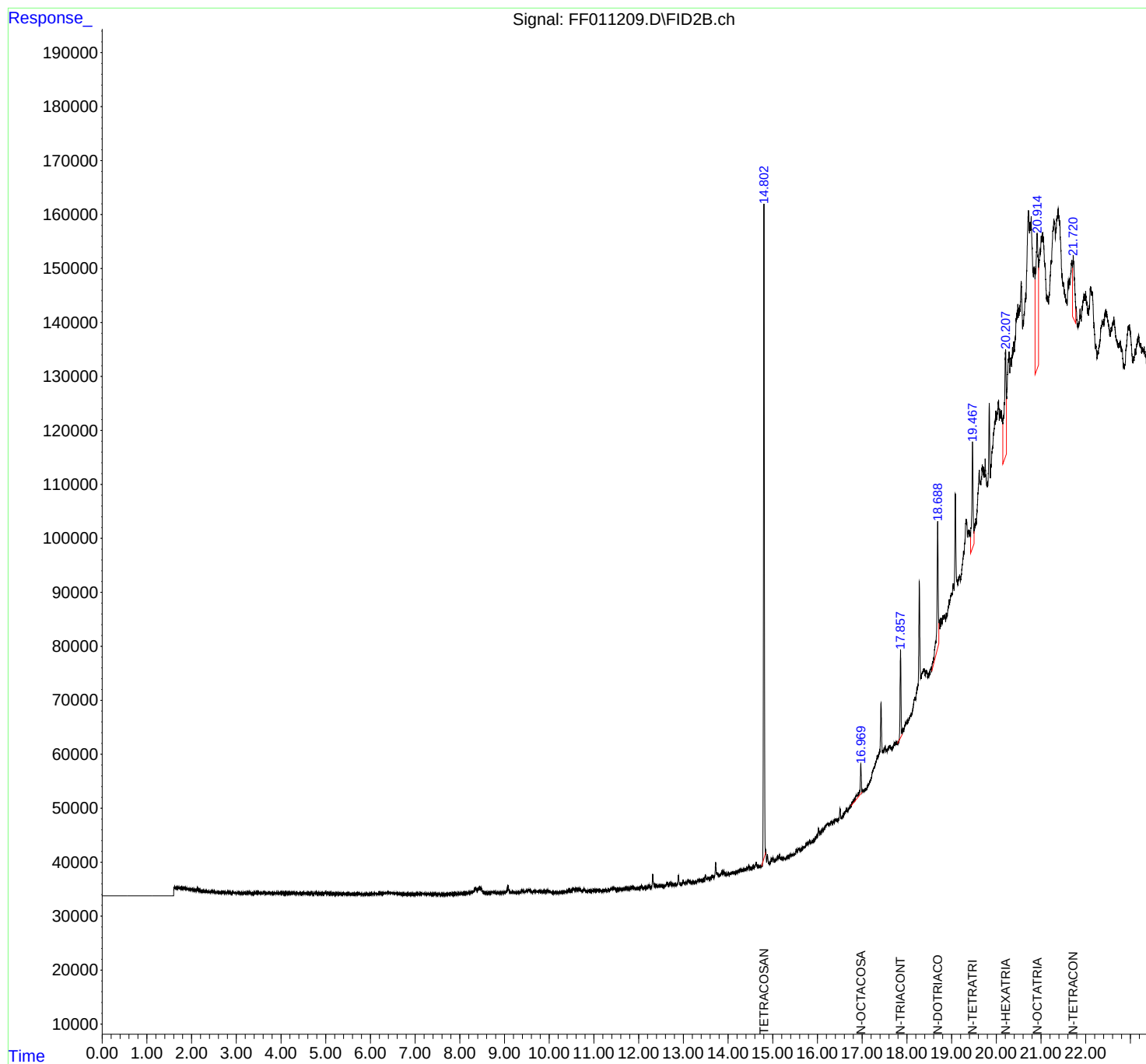
(f)=RT Delta > 1/2 Window

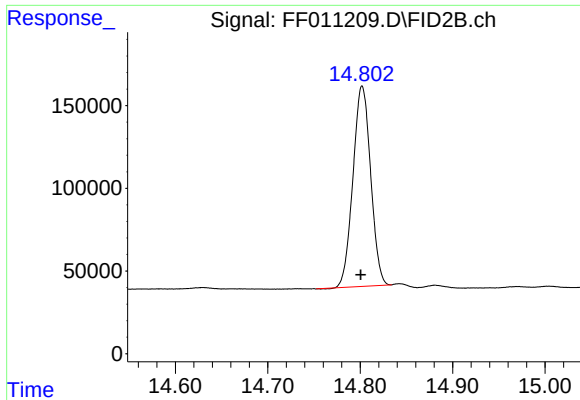
(m)=manual int.

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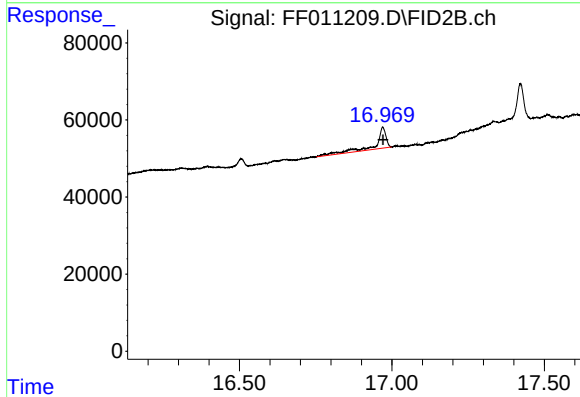
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





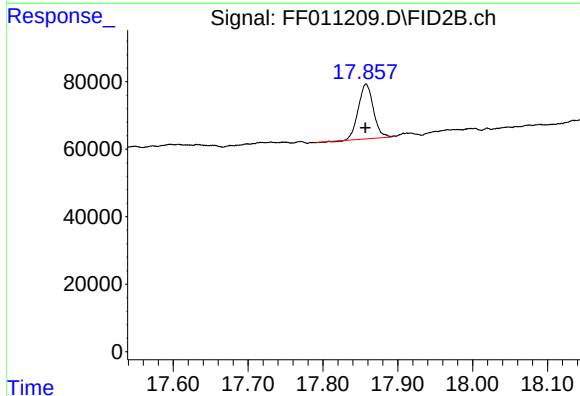
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: 0.001 min
Response: 1610320
Conc: 14.82 ug/ml



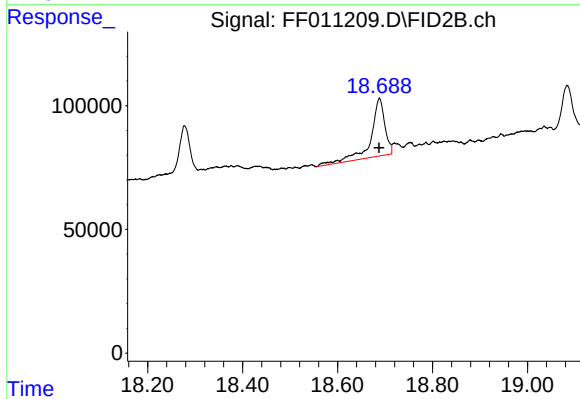
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.000 min
Response: 130094
Conc: 1.08 ug/ml



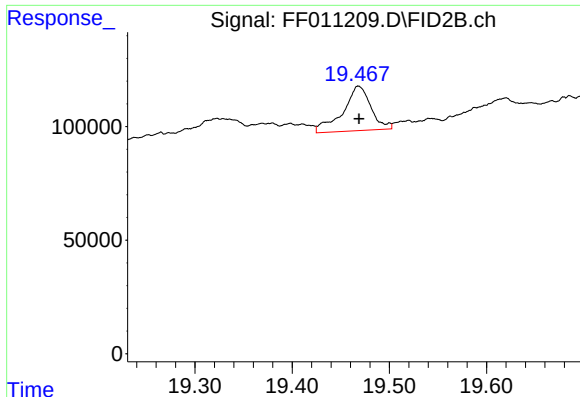
#13 N-TRIACONTANE

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 225612
Conc: 1.89 ug/ml



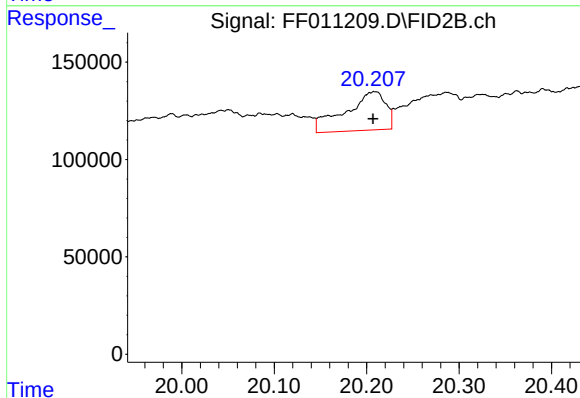
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 481931
Conc: 4.08 ug/ml



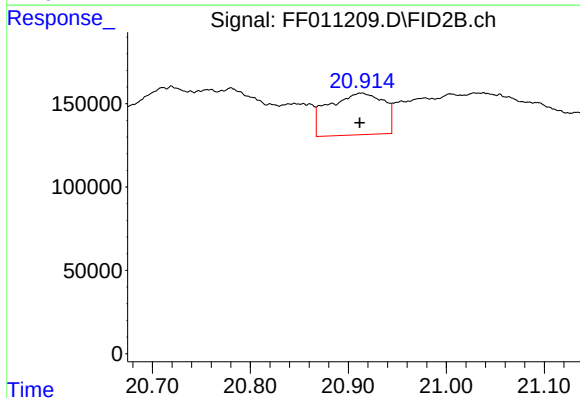
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: 0.000 min
Response: 393415
Conc: 3.53 ug/ml



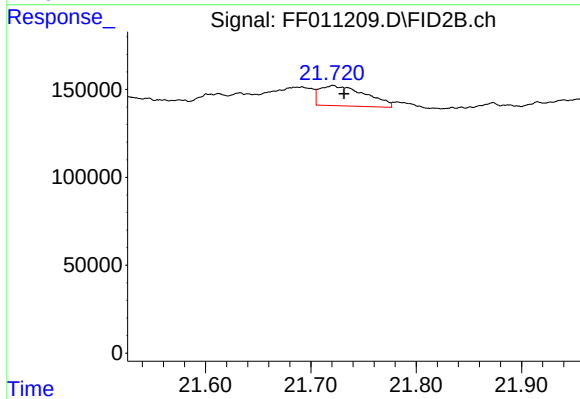
#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.002 min
Response: 600118
Conc: 5.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: 0.002 min
Response: 977057
Conc: 9.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.721 min
Delta R.T.: -0.011 min
Response: 346594
Conc: 3.16 ug/ml