

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011176.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 09:04
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:01:25 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...	14.797	2760200	25.396 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.966	58400	0.484 ug/ml
13) N-TRIACONTANE	17.851	199149	1.667 ug/ml
14) N-DOTRIACONTANE	18.682	277486	2.349 ug/ml
15) N-TETRATRIACONTANE	19.463	217874	1.953 ug/ml
16) N-HEXATRIACONTANE	20.201	135301	1.331 ug/ml
17) N-OCTATRIACONTANE	20.906	87158	0.871 ug/ml

(f)=RT Delta > 1/2 Window

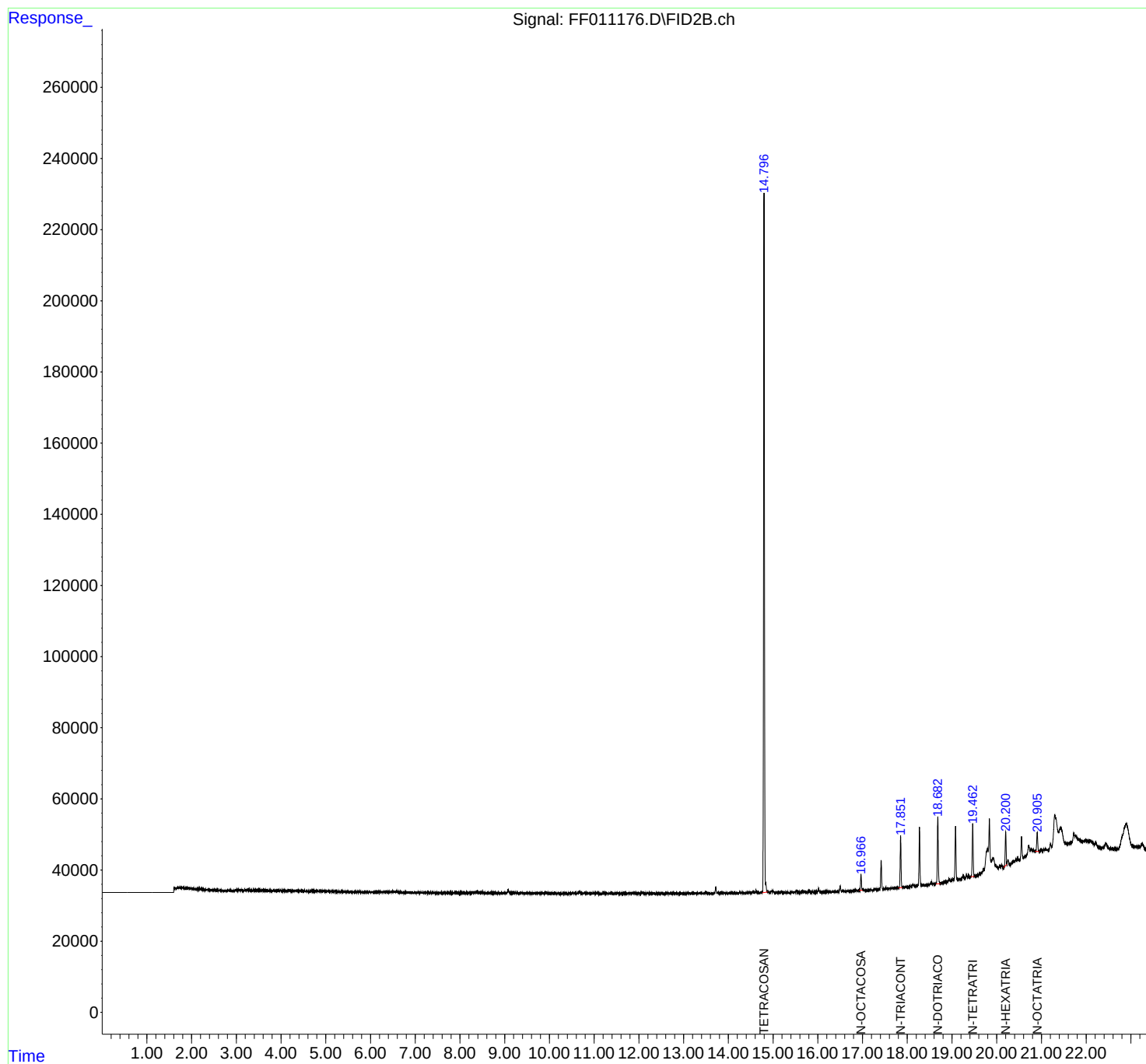
(m)=manual int.

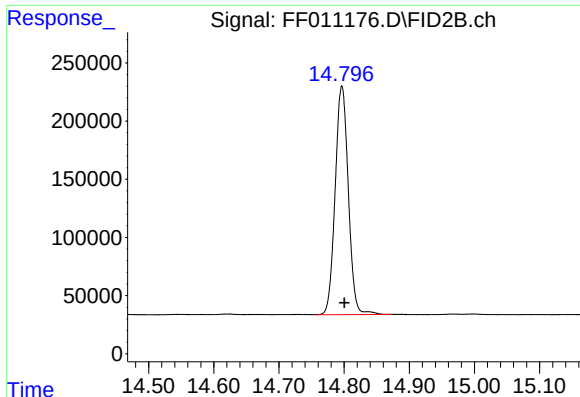
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
Data File : FF011176.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

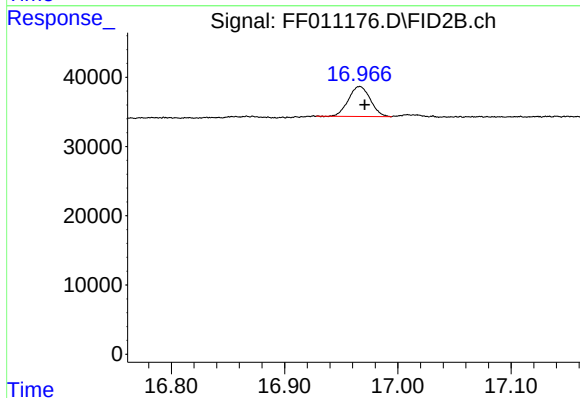




#9 TETRACOSANE-d50 (SURROGATE)

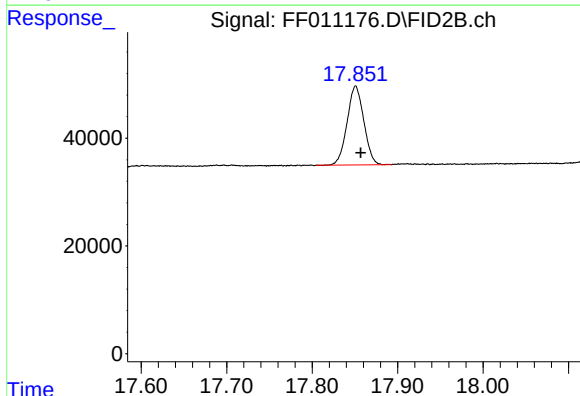
R.T.: 14.797 min
Delta R.T.: -0.004 min
Response: 2760200
Conc: 25.40 ug/ml

Instrument :
FID_F
ClientSampleId :



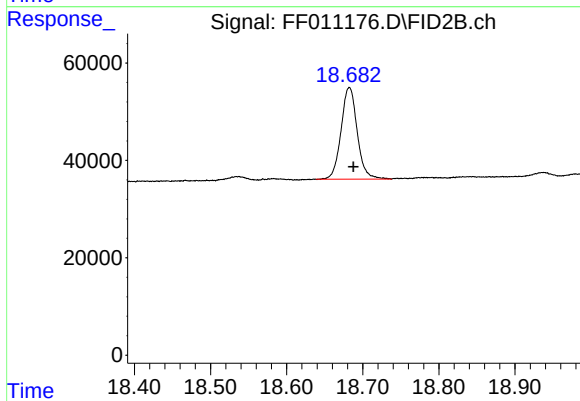
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: -0.004 min
Response: 58400
Conc: 0.48 ug/ml



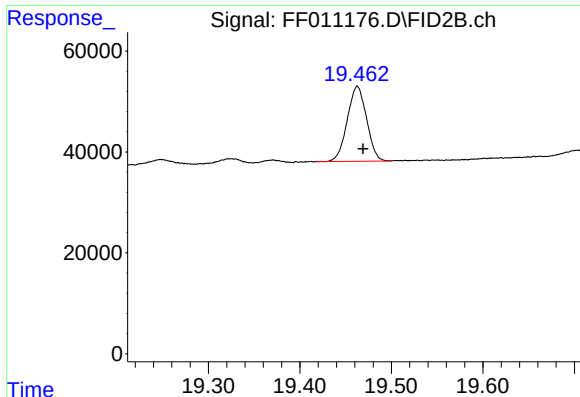
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.006 min
Response: 199149
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

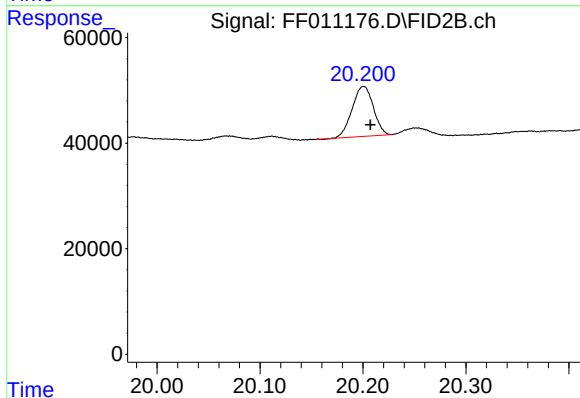
R.T.: 18.682 min
Delta R.T.: -0.005 min
Response: 277486
Conc: 2.35 ug/ml



#15 N-TETRATRIACONTANE

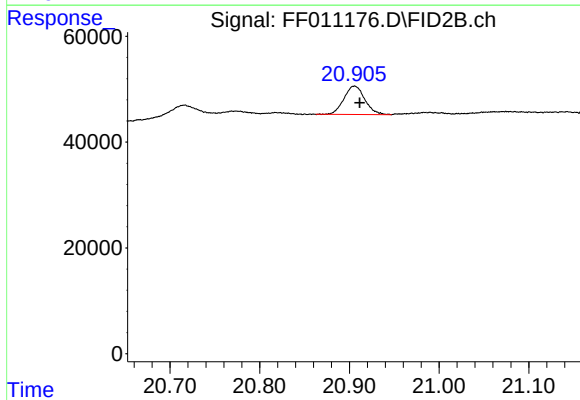
R.T.: 19.463 min
Delta R.T.: -0.006 min
Response: 217874
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.006 min
Response: 135301
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: -0.006 min
Response: 87158
Conc: 0.87 ug/ml