

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
 Data File : FF011778.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 18:20
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 01:31:39 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.056	1828379	16.012 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.117	104245	0.860 ug/ml
14) N-DOTRIACONTANE	18.949	77966	0.648 ug/ml
15) N-TETRATRIACONTANE	19.733	70825	0.598 ug/ml
16) N-HEXATRIACONTANE	20.472	92347	0.794 ug/ml
17) N-OCTATRIACONTANE	21.300f	207996	1.721 ug/ml
18) N-TETRACONTANE	22.129	60716	0.465 ug/ml

(f)=RT Delta > 1/2 Window

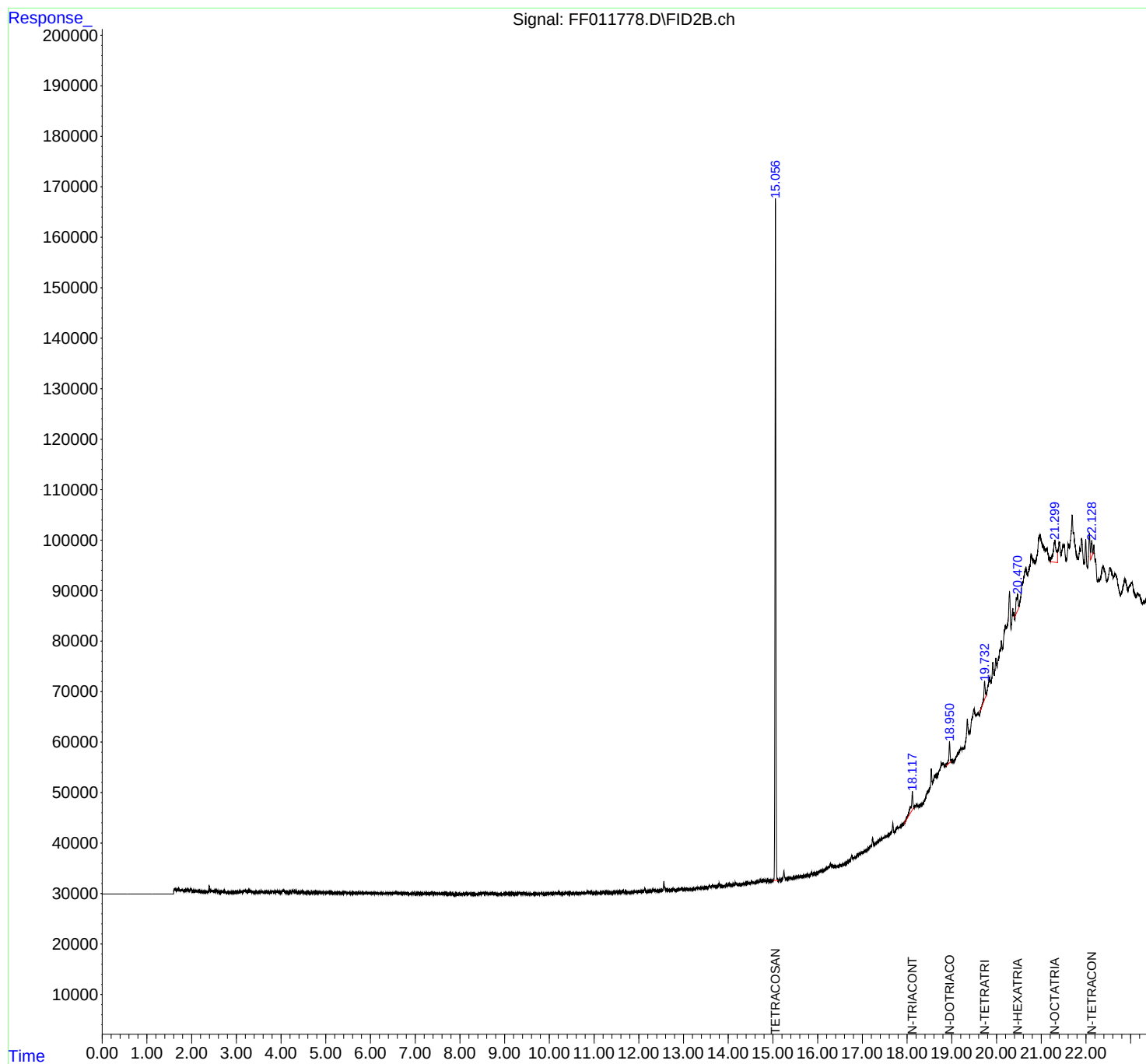
(m)=manual int.

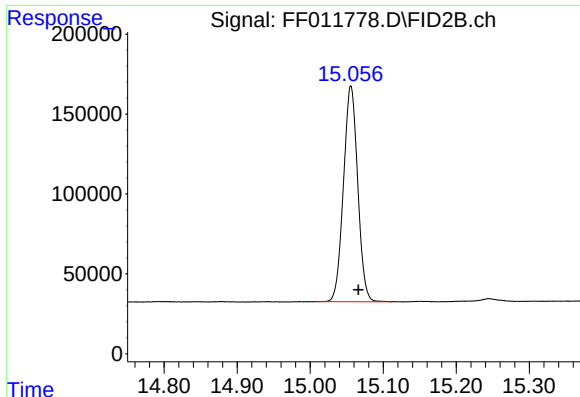
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
Data File : FF011778.D
Signal(s) : FID2B.ch
Acq On : 07 Dec 2022 18:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 08 01:31:39 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

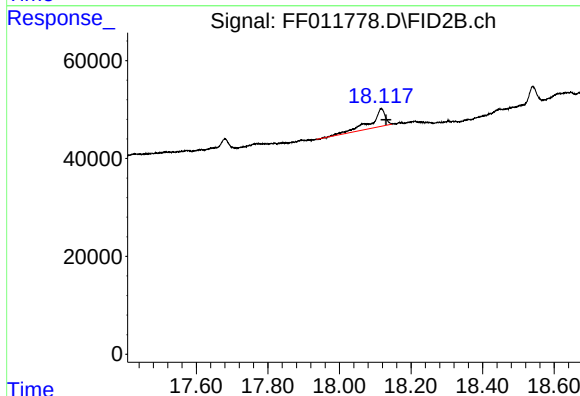




#9 TETRACOSANE-d50 (SURROGATE)

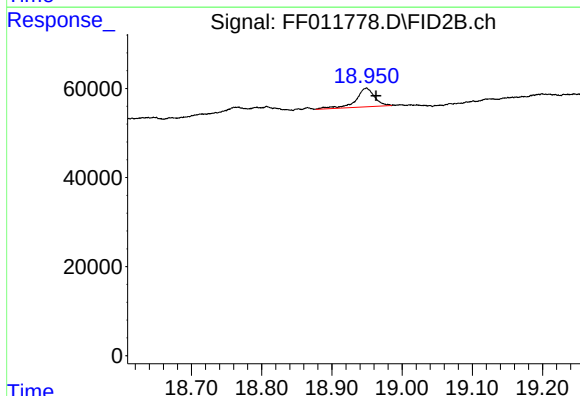
R.T.: 15.056 min
Delta R.T.: -0.010 min
Response: 1828379
Conc: 16.01 ug/ml

Instrument :
FID_F
ClientSampleId :



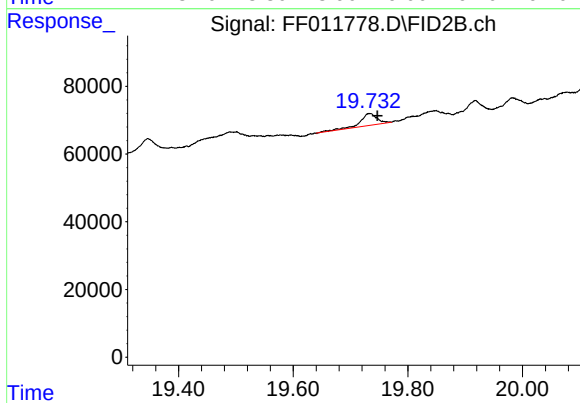
#13 N-TRIACONTANE

R.T.: 18.117 min
Delta R.T.: -0.014 min
Response: 104245
Conc: 0.86 ug/ml



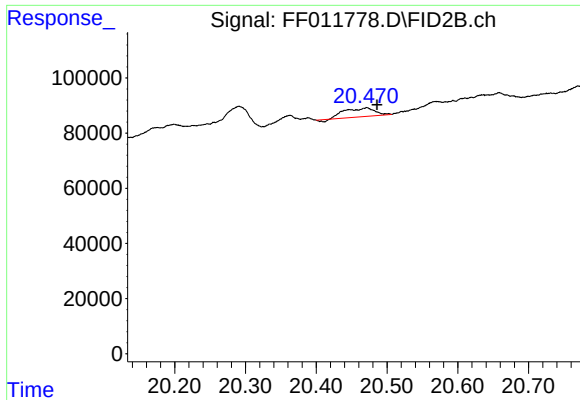
#14 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: -0.014 min
Response: 77966
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

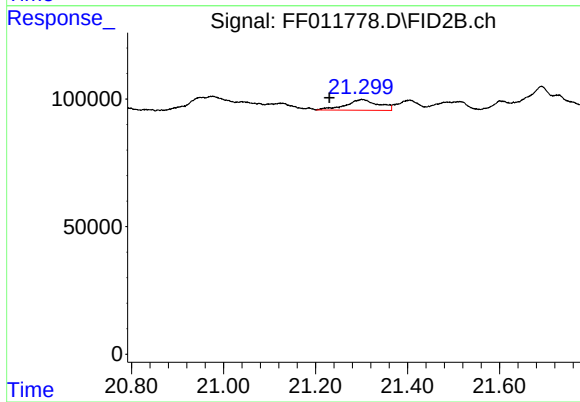
R.T.: 19.733 min
Delta R.T.: -0.014 min
Response: 70825
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

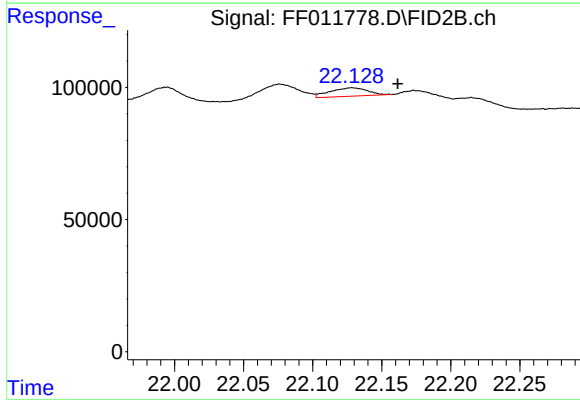
R.T.: 20.472 min
Delta R.T.: -0.014 min
Response: 92347
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.300 min
Delta R.T.: 0.070 min
Response: 207996
Conc: 1.72 ug/ml



#18 N-TETRACONTANE

R.T.: 22.129 min
Delta R.T.: -0.033 min
Response: 60716
Conc: 0.47 ug/ml