

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011663.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 02:11
 Operator : YP\AJ
 Sample : N5578-14
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAC-HPT-3-GW-(7-10)

Integration File: autoint1.e
 Quant Time: Nov 14 02:27:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.055	1893346	15.958 ug/ml
Target Compounds			
4) N-TETRADECANE	8.566	74597	0.551 ug/ml
12) N-OCTACOSANE	17.278f	68994	0.521 ug/ml
13) N-TRIACONTANE	18.118	51353	0.389 ug/ml
14) N-DOTRIACONTANE	18.948	70226	0.522 ug/ml
15) N-TETRATRIACONTANE	19.732	26683	0.203 ug/ml
16) N-HEXATRIACONTANE	20.473	40739	0.331 ug/ml

(f)=RT Delta > 1/2 Window

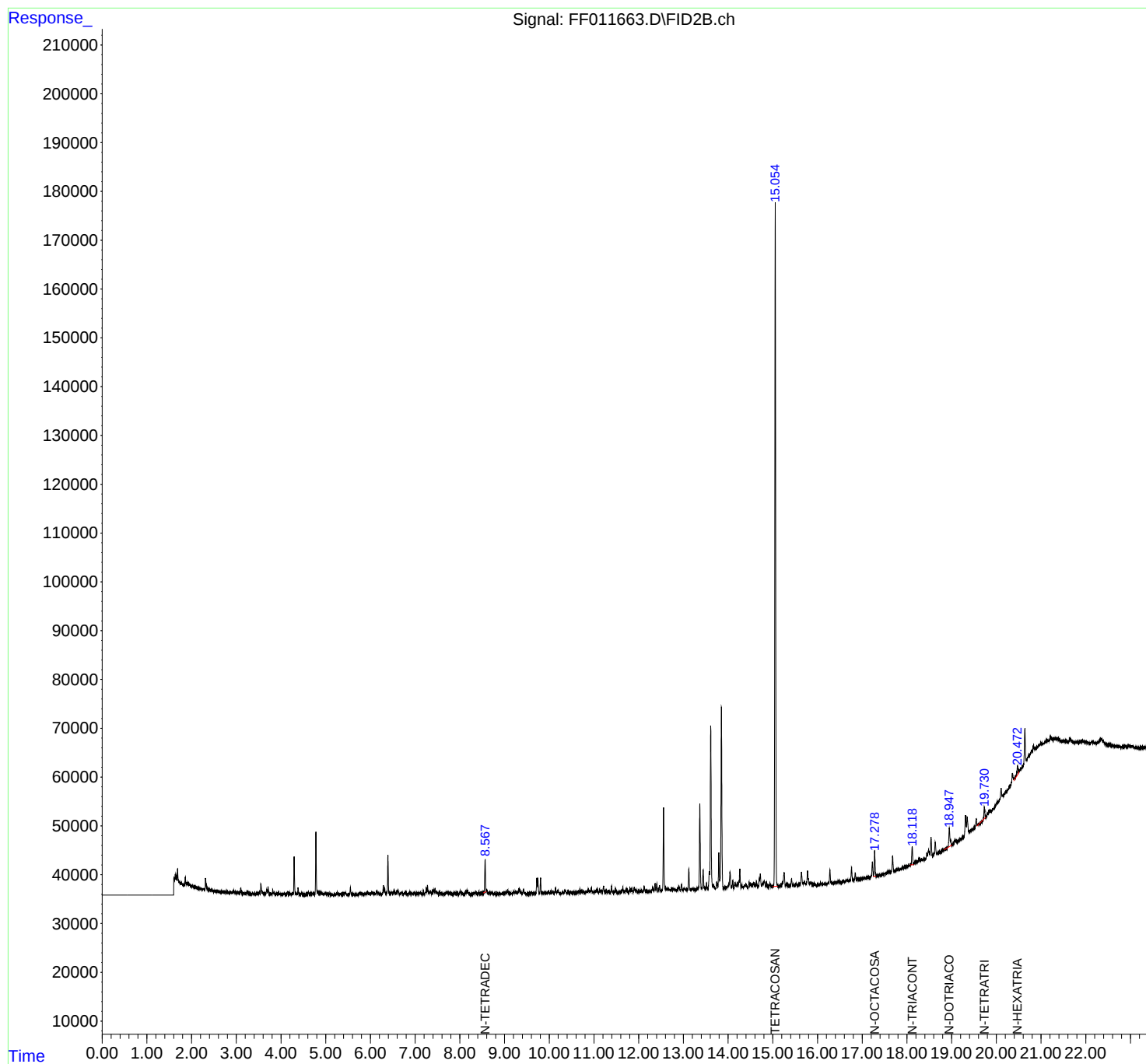
(m)=manual int.

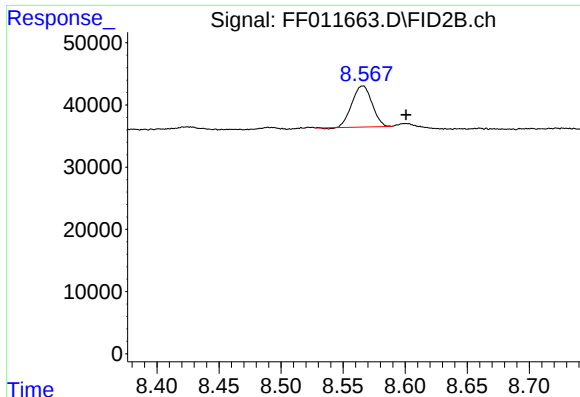
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
Data File : FF011663.D
Signal(s) : FID2B.ch
Acq On : 12 Nov 2022 02:11
Operator : YP\AJ
Sample : N5578-14
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
CAC-HPT-3-GW-(7-10)

Integration File: autoint1.e
Quant Time: Nov 14 02:27:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

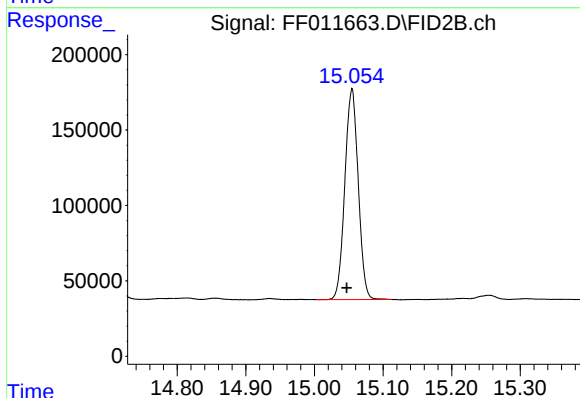




#4 N-TETRADECANE

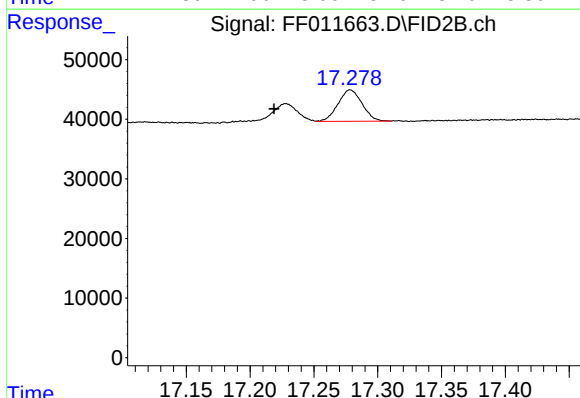
R.T.: 8.566 min
Delta R.T.: -0.035 min
Response: 74597
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-3-GW-(7-10)



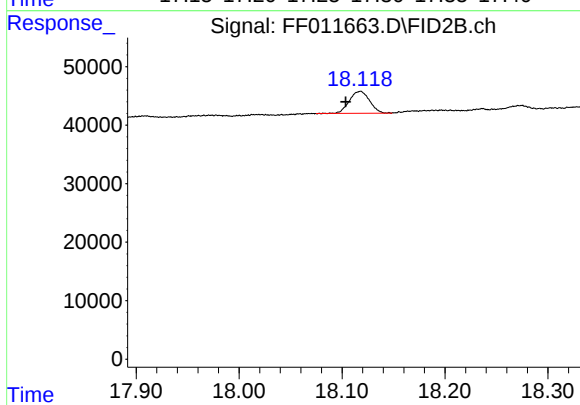
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1893346
Conc: 15.96 ug/ml



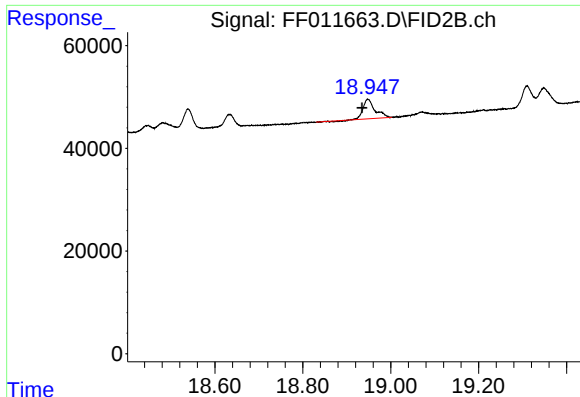
#12 N-OCTACOSANE

R.T.: 17.278 min
Delta R.T.: 0.060 min
Response: 68994
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

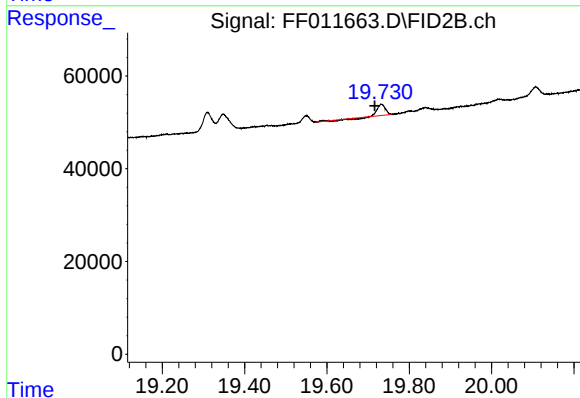
R.T.: 18.118 min
Delta R.T.: 0.014 min
Response: 51353
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

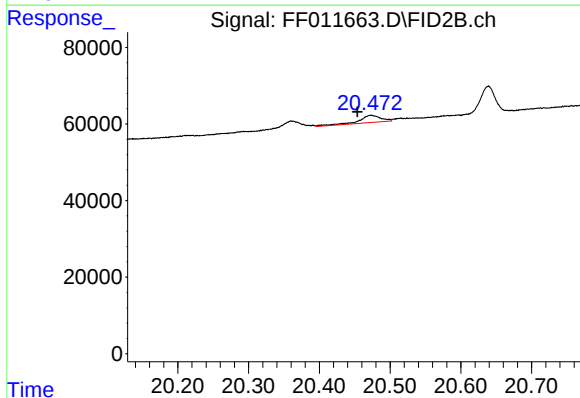
R.T.: 18.948 min
Delta R.T.: 0.013 min
Response: 70226
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-3-GW-(7-10)



#15 N-TETRATRIACONTANE

R.T.: 19.732 min
Delta R.T.: 0.016 min
Response: 26683
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: 0.019 min
Response: 40739
Conc: 0.33 ug/ml