

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020625\
 Data File : FG015324.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2025 16:55
 Operator : YP\AJ
 Sample : PB166587BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 03:12:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.042	1945866	15.170 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.115	26634	0.187 ug/ml
14) N-DOTRIACONTANE	18.950	32956	0.237 ug/ml
15) N-TETRATRIACONTANE	19.737	10619	0.085 ug/ml
16) N-HEXATRIACONTANE	20.479	126514	1.171 ug/ml

(f)=RT Delta > 1/2 Window

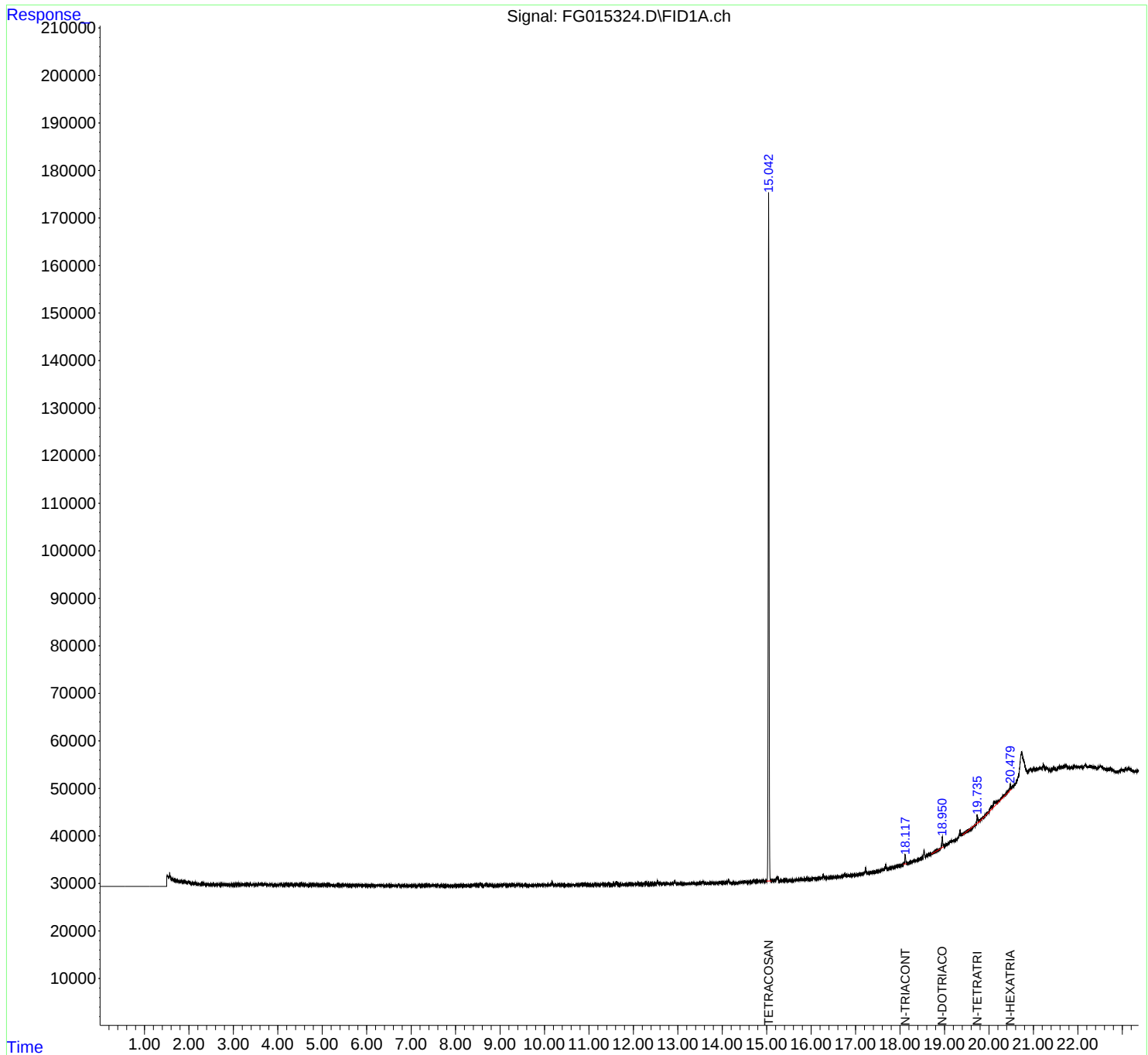
(m)=manual int.

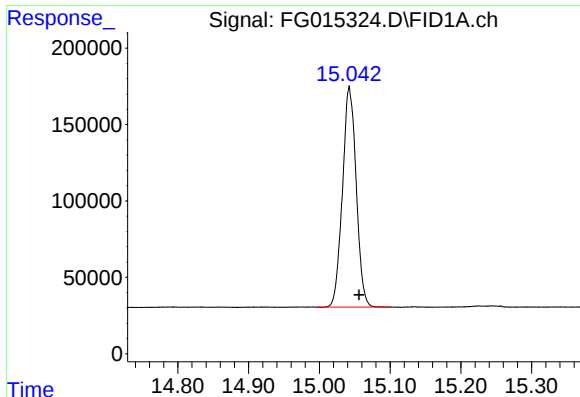
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020625\
Data File : FG015324.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2025 16:55
Operator : YP\AJ
Sample : PB166587BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 07 03:12:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Quant Title :
QLast Update : Fri Jan 24 12:51:39 2025
Response via : Initial Calibration
Integrator: ChemStation

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

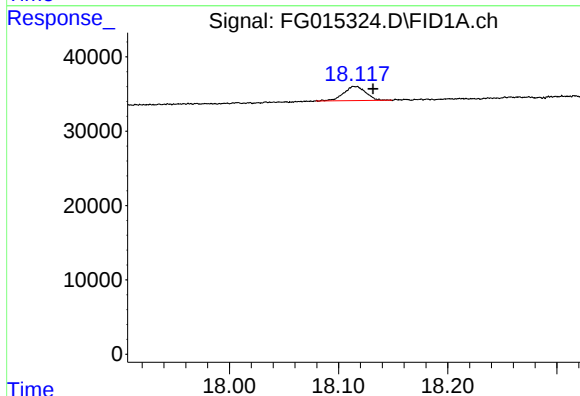




#9 TETRACOSANE-d50 (SURROGATE)

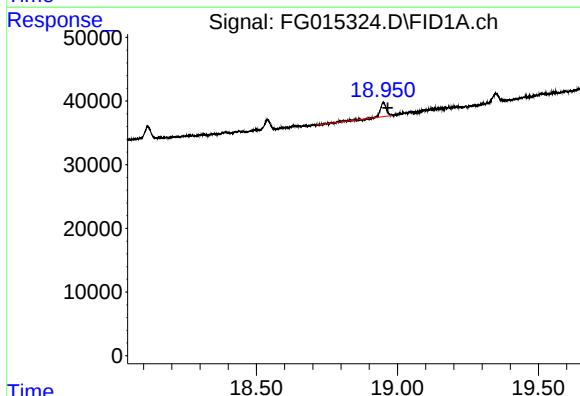
R.T.: 15.042 min
Delta R.T.: -0.014 min
Response: 1945866
Conc: 15.17 ug/ml

Instrument :
FID_G
ClientSampleId :



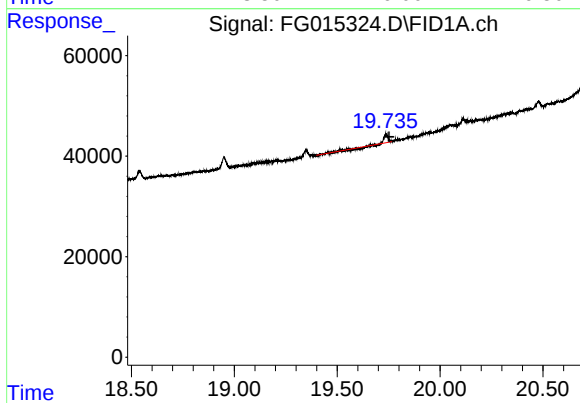
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: -0.017 min
Response: 26634
Conc: 0.19 ug/ml



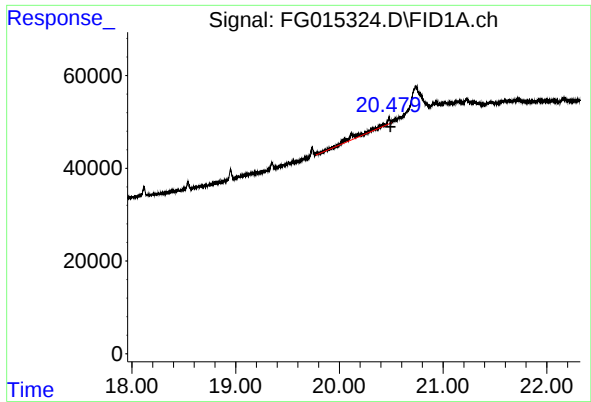
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: -0.016 min
Response: 32956
Conc: 0.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.737 min
Delta R.T.: -0.015 min
Response: 10619
Conc: 0.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: -0.013 min
Response: 126514
Conc: 1.17 ug/ml

Instrument :

FID_G

ClientSampleId :