

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013179.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 19:57
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:12:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 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...	15.085	1756504	16.768 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.274	138706	1.262 ug/ml
13) N-TRIACONTANE	18.155	53328	0.498 ug/ml
14) N-DOTRIACONTANE	18.990	67886	0.649 ug/ml
15) N-TETRATRIACONTANE	19.774	58441	0.642 ug/ml
16) N-HEXATRIACONTANE	20.517	36541	0.497 ug/ml
17) N-OCTATRIACONTANE	21.339f	183098	2.587 ug/ml

(f)=RT Delta > 1/2 Window

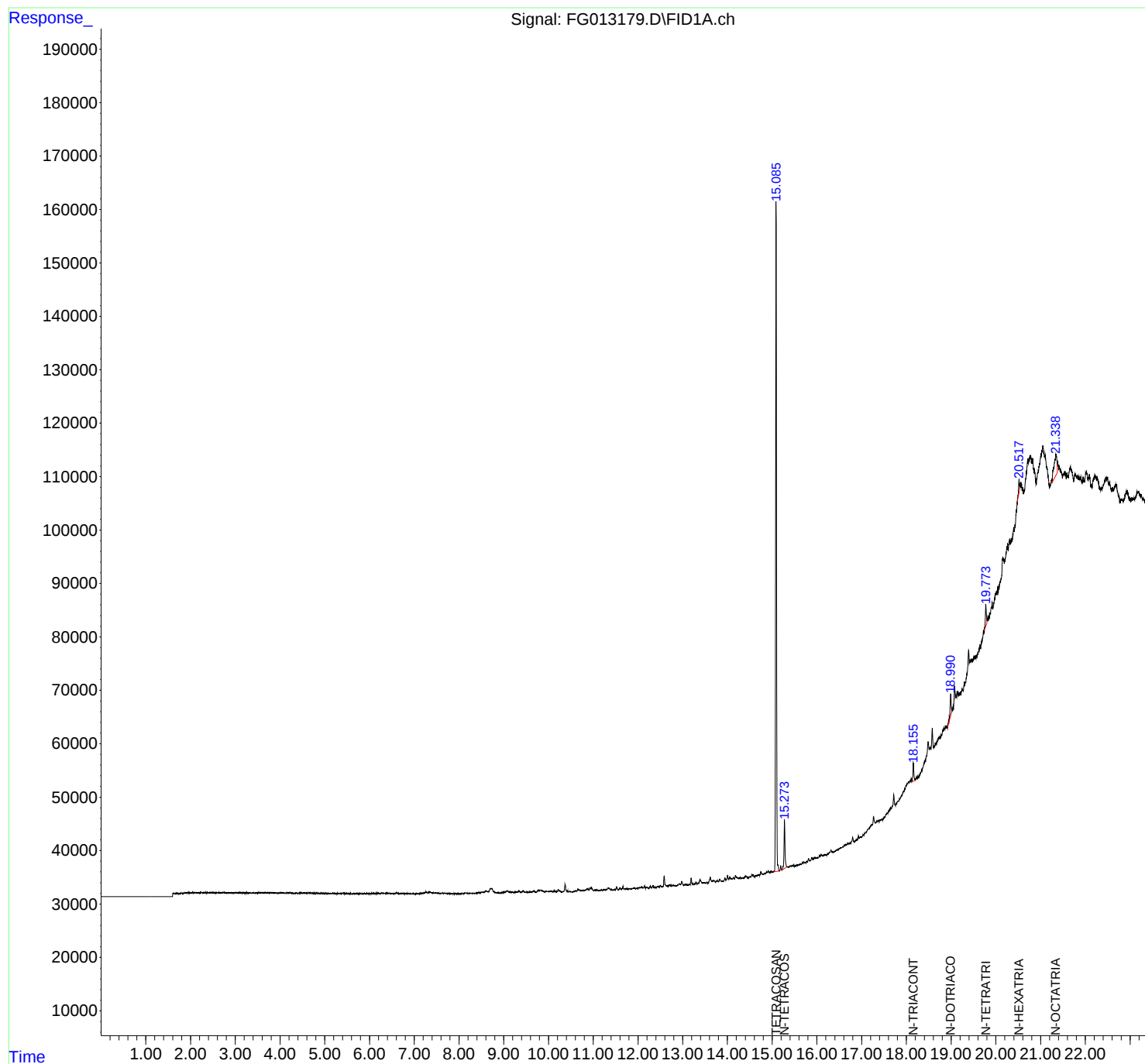
(m)=manual int.

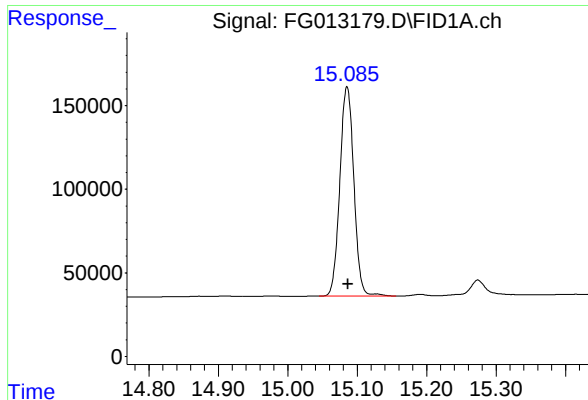
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

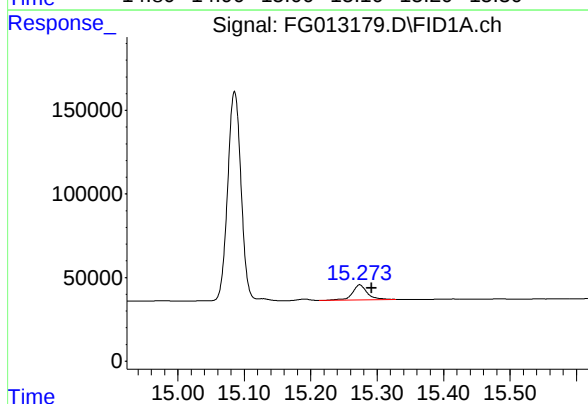




#9 TETRACOSANE-d50 (SURROGATE)

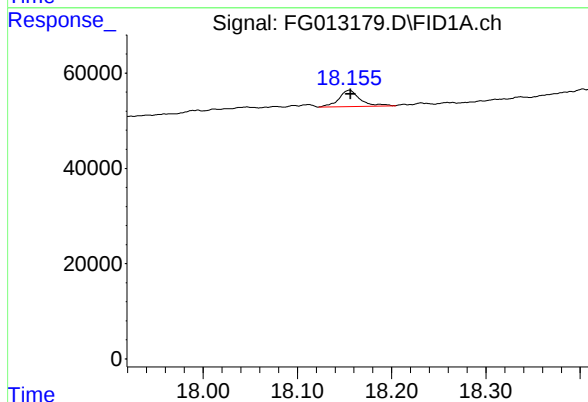
R.T.: 15.085 min
Delta R.T.: -0.001 min
Response: 1756504
Conc: 16.77 ug/ml

Instrument :
FID_G
ClientSampleId :



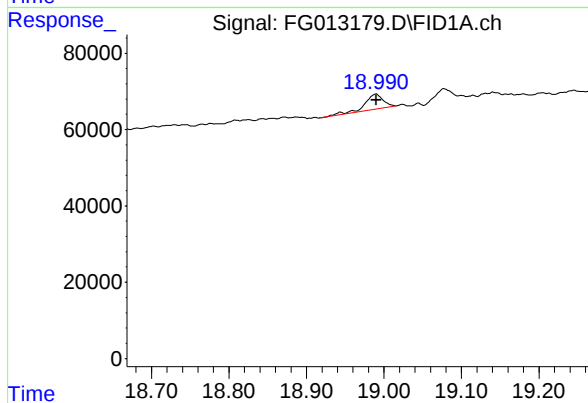
#10 N-TETRACOSANE

R.T.: 15.274 min
Delta R.T.: -0.018 min
Response: 138706
Conc: 1.26 ug/ml



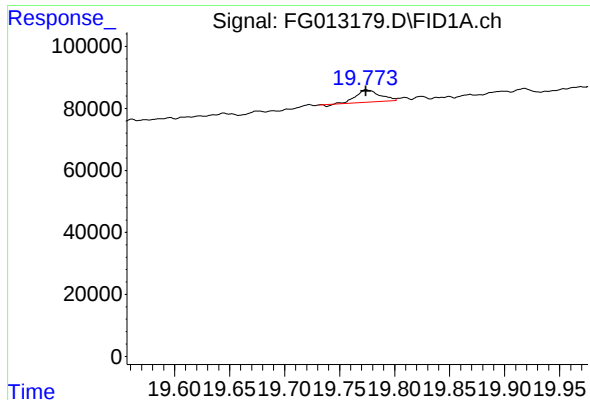
#13 N-TRIACONTANE

R.T.: 18.155 min
Delta R.T.: -0.001 min
Response: 53328
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

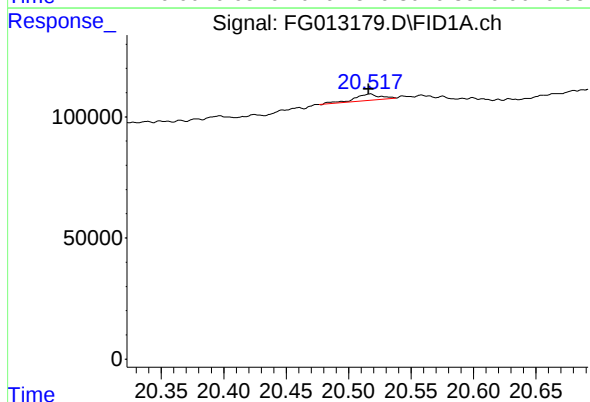
R.T.: 18.990 min
Delta R.T.: 0.000 min
Response: 67886
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

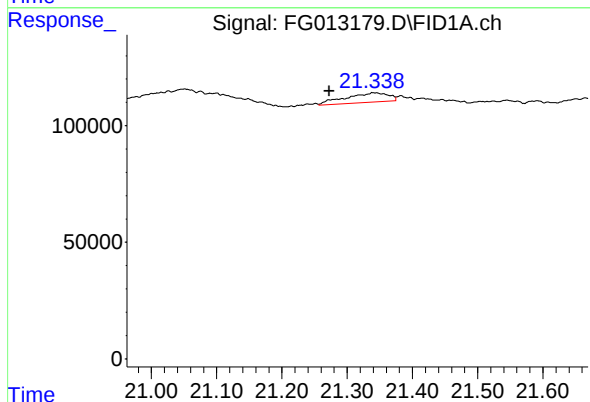
R.T.: 19.774 min
Delta R.T.: 0.000 min
Response: 58441
Conc: 0.64 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.001 min
Response: 36541
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.339 min
Delta R.T.: 0.067 min
Response: 183098
Conc: 2.59 ug/ml