

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016705.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 18:05
 Operator : YP\AJ
 Sample : Q3245-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:09:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.059	5461330	38.289 ug/ml
Spiked Amount 50.000		Recovery =	76.58%
12) S 1-chlorooctadecane (S...	13.504	4417626	39.138 ug/ml
Spiked Amount 50.000		Recovery =	78.28%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.877	1282	0.012 ug/ml
20) T n-Hexatriacontane (C36)	20.673f	157045	1.728 ug/ml
22) T n-Tetracontane (C40)	22.375	171704	2.226 ug/ml

(f)=RT Delta > 1/2 Window

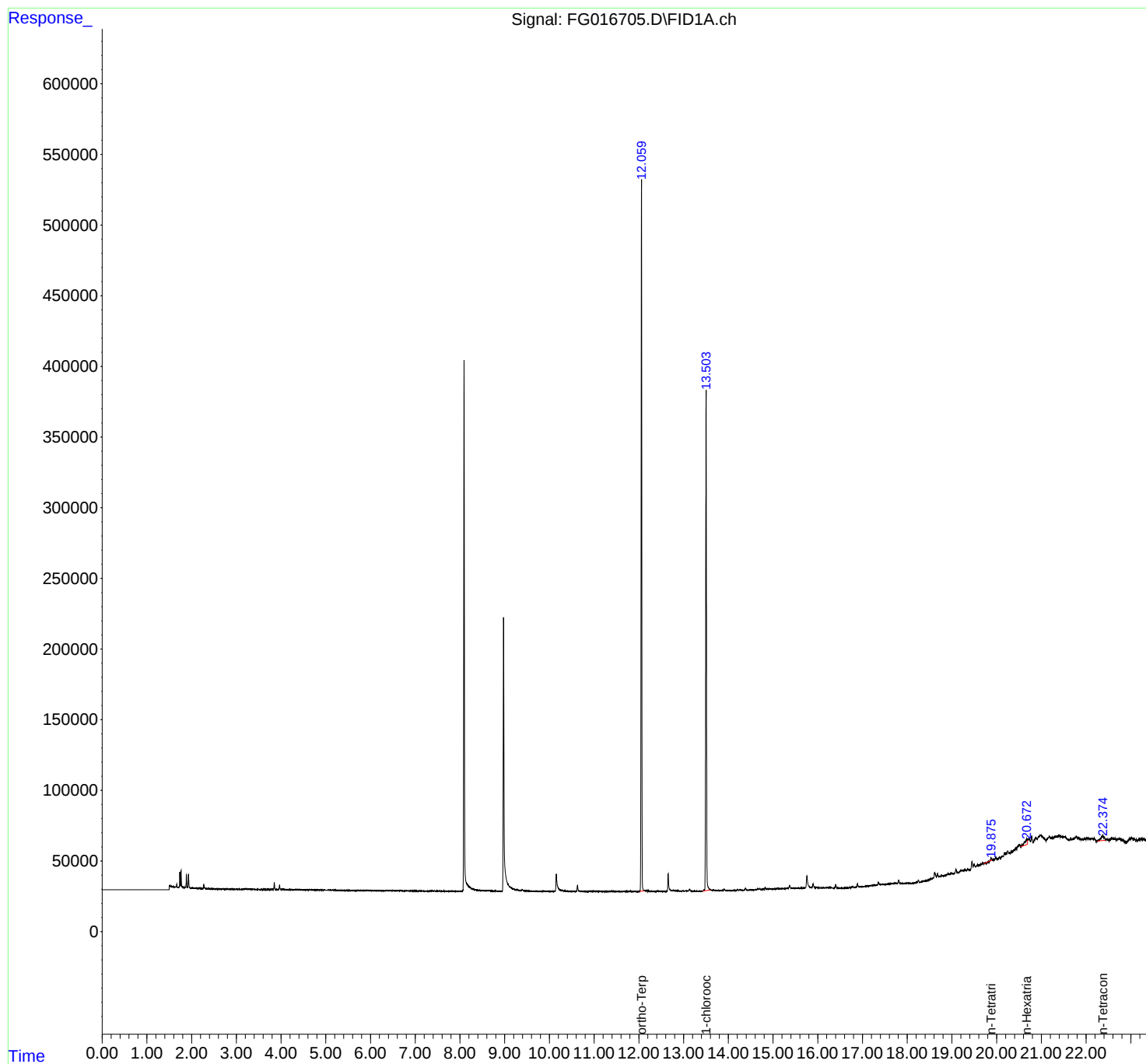
(m)=manual int.

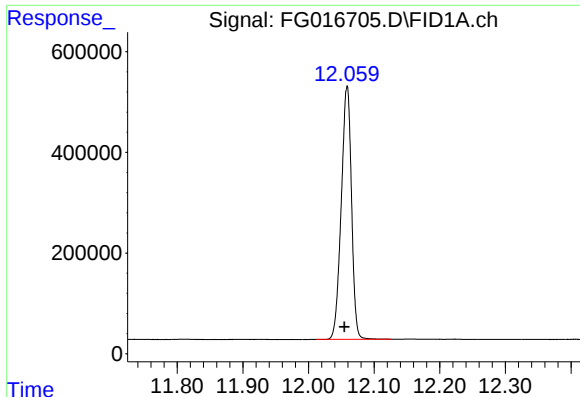
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

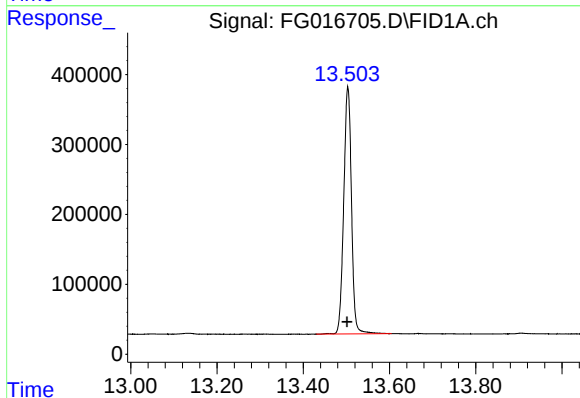




#9 ortho-Terphenyl (SURR)

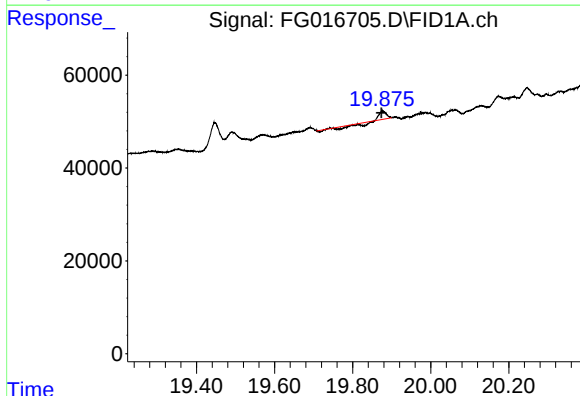
R.T.: 12.059 min
Delta R.T.: 0.004 min
Response: 5461330
Conc: 38.29 ug/ml

Instrument :
FID_G
ClientSampleId :



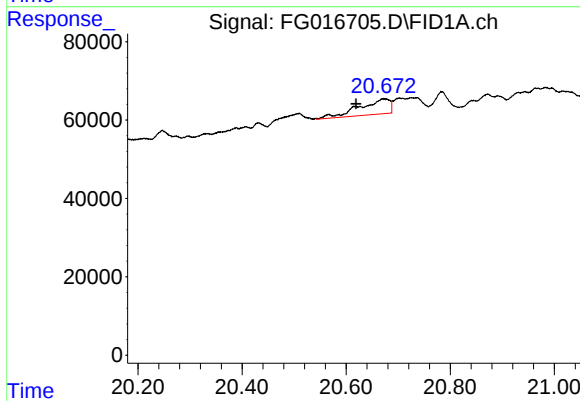
#12 1-chlorooctadecane (SURR)

R.T.: 13.504 min
Delta R.T.: 0.002 min
Response: 4417626
Conc: 39.14 ug/ml



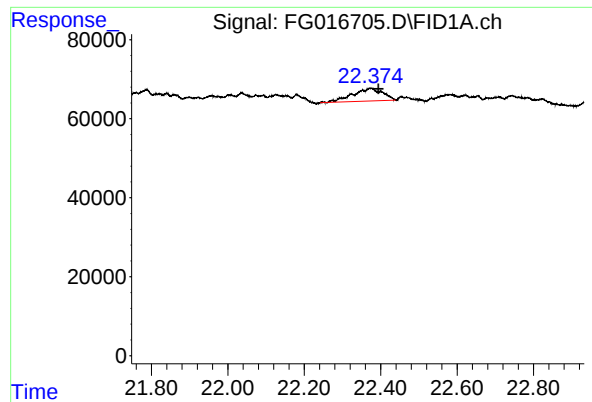
#19 n-Tetratriacontane (C34)

R.T.: 19.877 min
Delta R.T.: 0.004 min
Response: 1282
Conc: 0.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.673 min
Delta R.T.: 0.053 min
Response: 157045
Conc: 1.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.375 min
Delta R.T.: -0.019 min
Response: 171704
Conc: 2.23 ug/ml

Instrument :

FID_G

ClientSampleId :