

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016701.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 16:06
 Operator : YP\AJ
 Sample : Q3245-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:08:13 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	4309065	30.211 ug/ml
Spiked Amount 50.000		Recovery =	60.42%
12) S 1-chlorooctadecane (S...	13.504	3349158	29.672 ug/ml
Spiked Amount 50.000		Recovery =	59.34%
Target Compounds			
17) T n-Tricontane (C30)	18.251	58702	0.459 ug/ml
18) T n-Dotriacontane (C32)	19.086	168451	1.375 ug/ml
19) T n-Tetratriacontane (C34)	19.873	42993	0.396 ug/ml
20) T n-Hexatriacontane (C36)	20.630	60190	0.662 ug/ml
22) T n-Tetracontane (C40)	22.375	267656	3.470 ug/ml

(f)=RT Delta > 1/2 Window

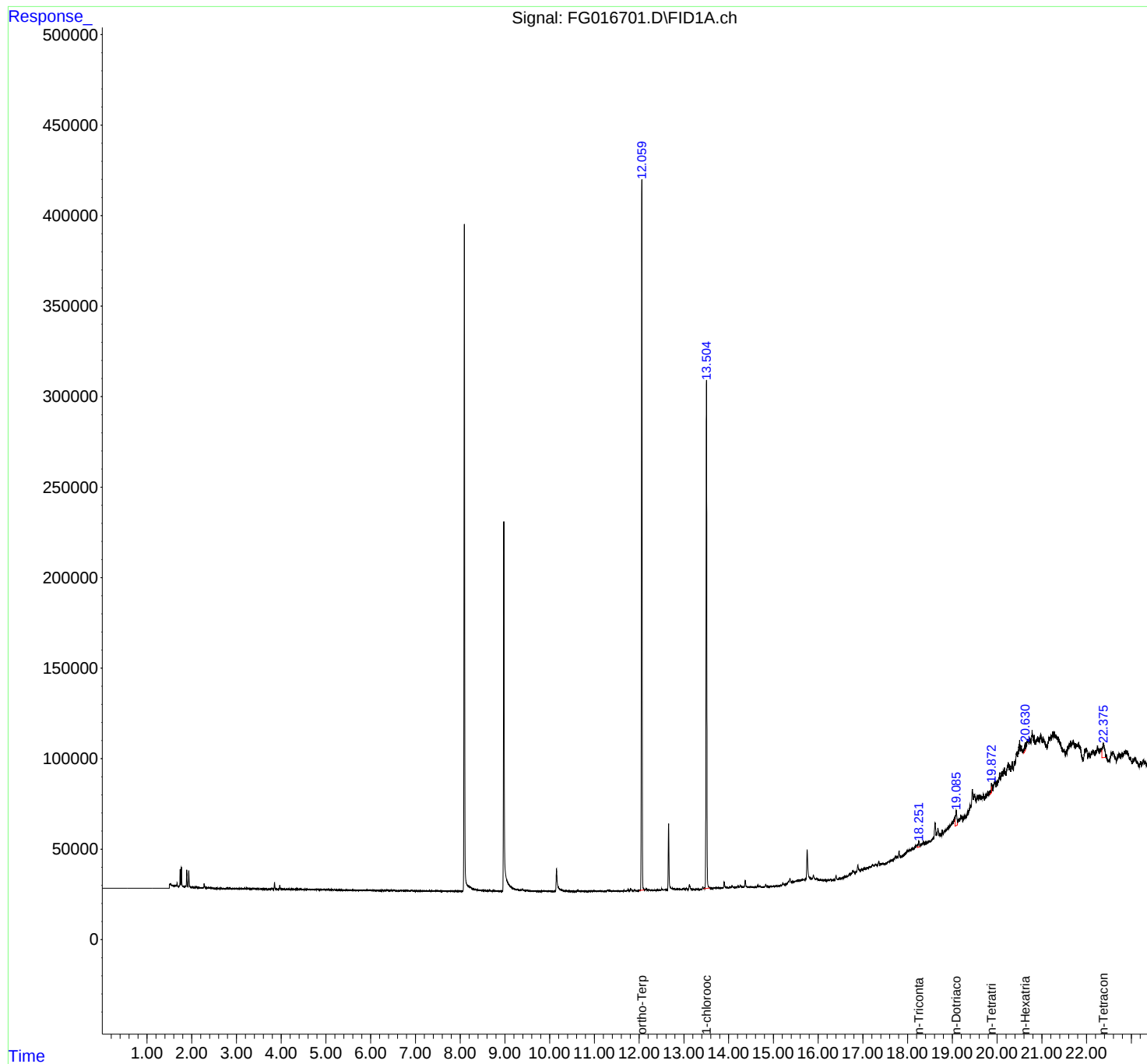
(m)=manual int.

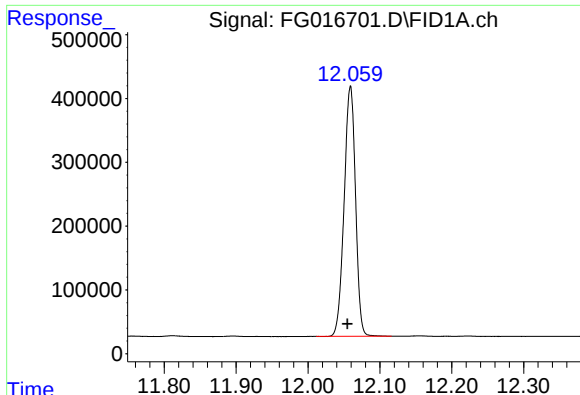
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
Data File : FG016701.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2025 16:06
Operator : YP\AJ
Sample : Q3245-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 01 01:08:13 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

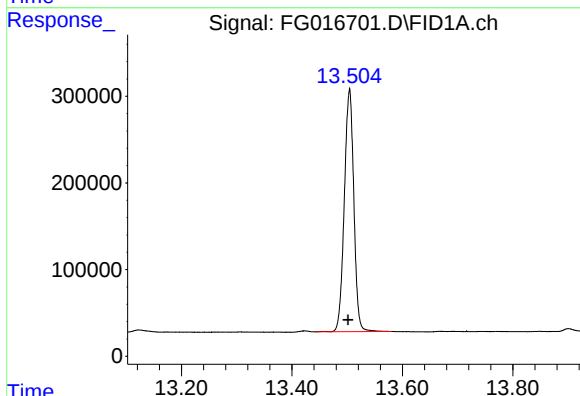




#9 ortho-Terphenyl (SURR)

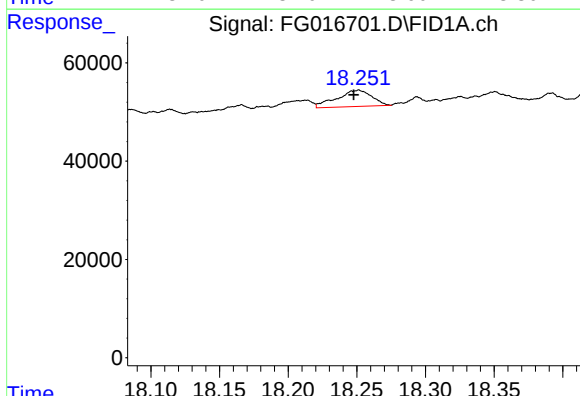
R.T.: 12.059 min
Delta R.T.: 0.004 min
Response: 4309065
Conc: 30.21 ug/ml

Instrument :
FID_G
ClientSampleId :



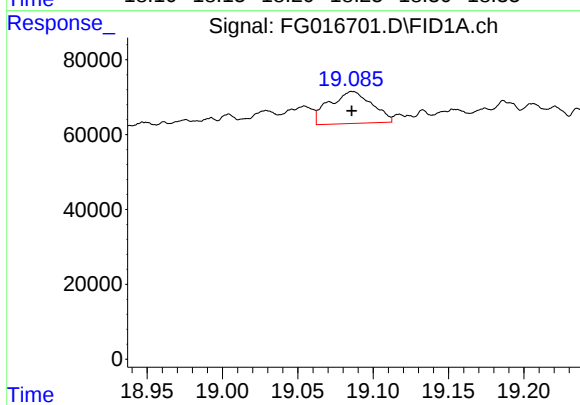
#12 1-chlorooctadecane (SURR)

R.T.: 13.504 min
Delta R.T.: 0.003 min
Response: 3349158
Conc: 29.67 ug/ml



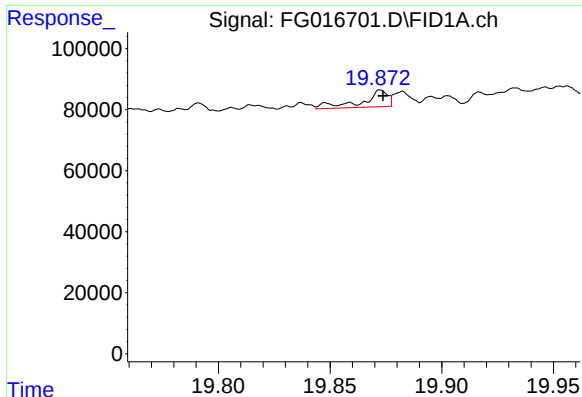
#17 n-Tricontane (C30)

R.T.: 18.251 min
Delta R.T.: 0.003 min
Response: 58702
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

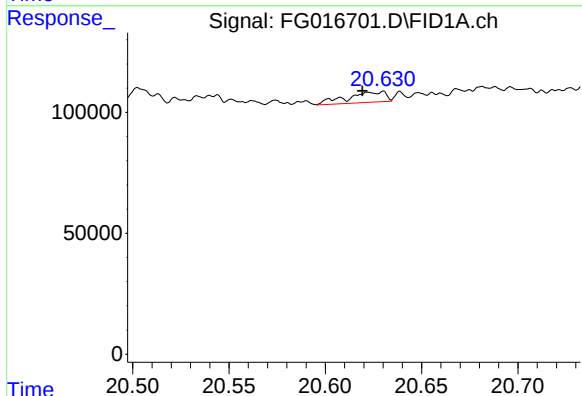
R.T.: 19.086 min
Delta R.T.: 0.000 min
Response: 168451
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

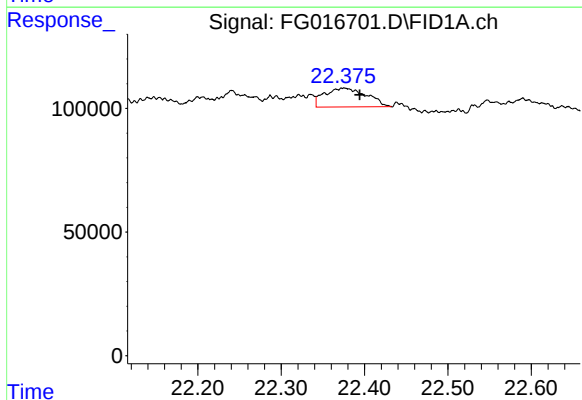
R.T.: 19.873 min
Delta R.T.: 0.000 min
Response: 42993
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.630 min
Delta R.T.: 0.011 min
Response: 60190
Conc: 0.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.375 min
Delta R.T.: -0.019 min
Response: 267656
Conc: 3.47 ug/ml