

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016708.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 19:34
 Operator : YP\AJ
 Sample : Q3245-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:10:38 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)	12.058	5081002	35.623 ug/ml
Spiked Amount 50.000		Recovery =	71.25%
12) S 1-chlorooctadecane (S...	13.504	4039479	35.788 ug/ml
Spiked Amount 50.000		Recovery =	71.58%
Target Compounds			
18) T n-Dotriacontane (C32)	19.081	55063	0.450 ug/ml
20) T n-Hexatriacontane (C36)	20.622	93377	1.028 ug/ml

(f)=RT Delta > 1/2 Window

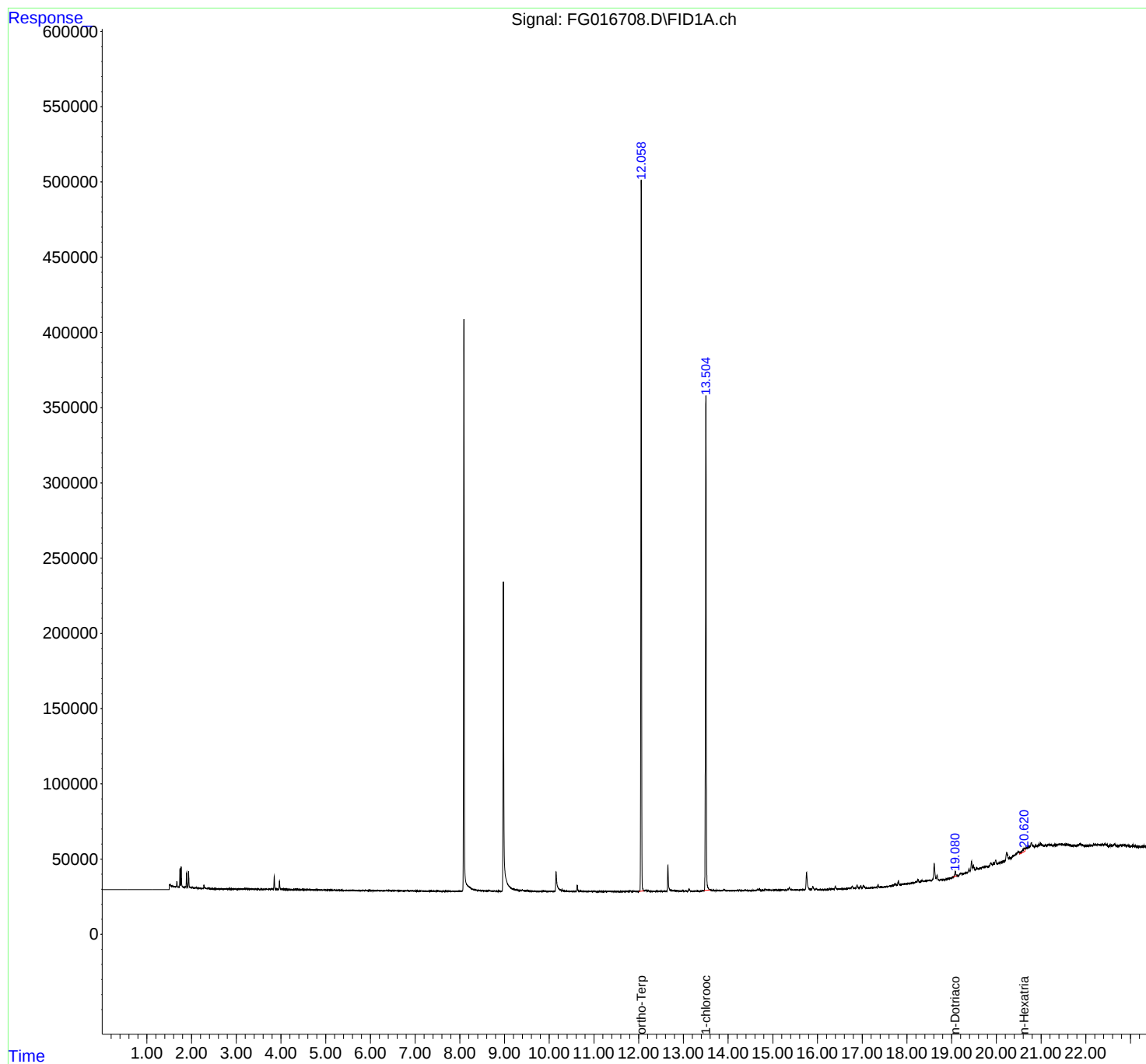
(m)=manual int.

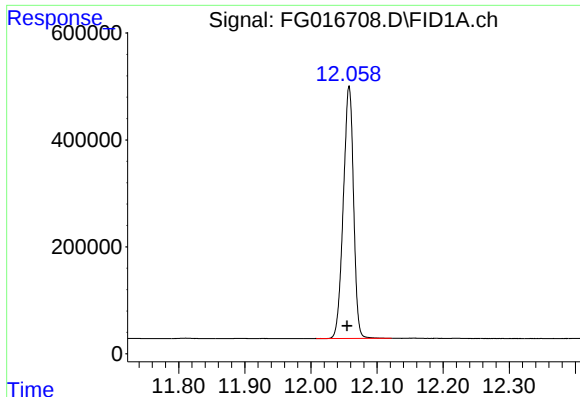
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

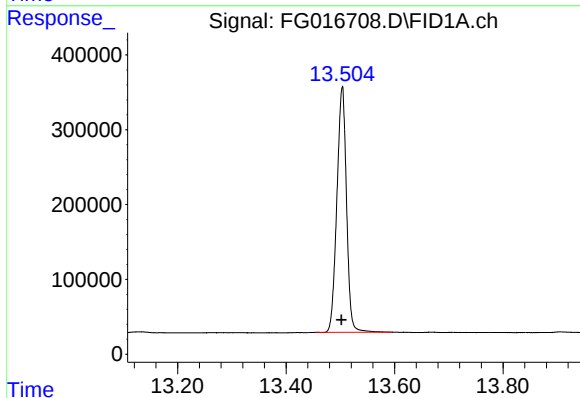




#9 ortho-Terphenyl (SURR)

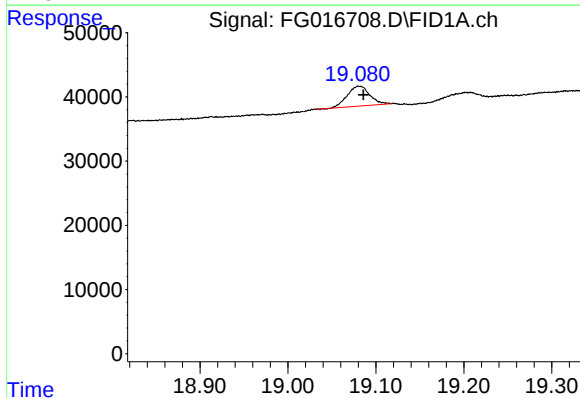
R.T.: 12.058 min
Delta R.T.: 0.003 min
Response: 5081002
Conc: 35.62 ug/ml

Instrument :
FID_G
ClientSampleId :



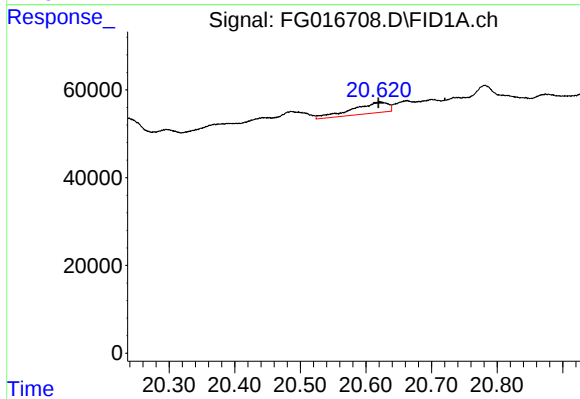
#12 1-chlorooctadecane (SURR)

R.T.: 13.504 min
Delta R.T.: 0.002 min
Response: 4039479
Conc: 35.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.081 min
Delta R.T.: -0.005 min
Response: 55063
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.622 min
Delta R.T.: 0.002 min
Response: 93377
Conc: 1.03 ug/ml