

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
 Data File : FG016137.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2025 16:33
 Operator : YP\AJ
 Sample : Q2389-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MH-J-I

Integration File: autoint1.e
 Quant Time: Jun 26 04:15:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 06:52:22 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)	12.093	5034036	39.016 ug/ml
Spiked Amount 50.000		Recovery =	78.03%
12) S 1-chlorooctadecane (S...	13.535	4113109	40.819 ug/ml
Spiked Amount 50.000		Recovery =	81.64%
Target Compounds			
17) T n-Tricontane (C30)	18.275	54010	0.472 ug/ml
18) T n-Dotriacontane (C32)	19.110	75094	0.689 ug/ml
19) T n-Tetratriacontane (C34)	19.900	49158	0.497 ug/ml

(f)=RT Delta > 1/2 Window

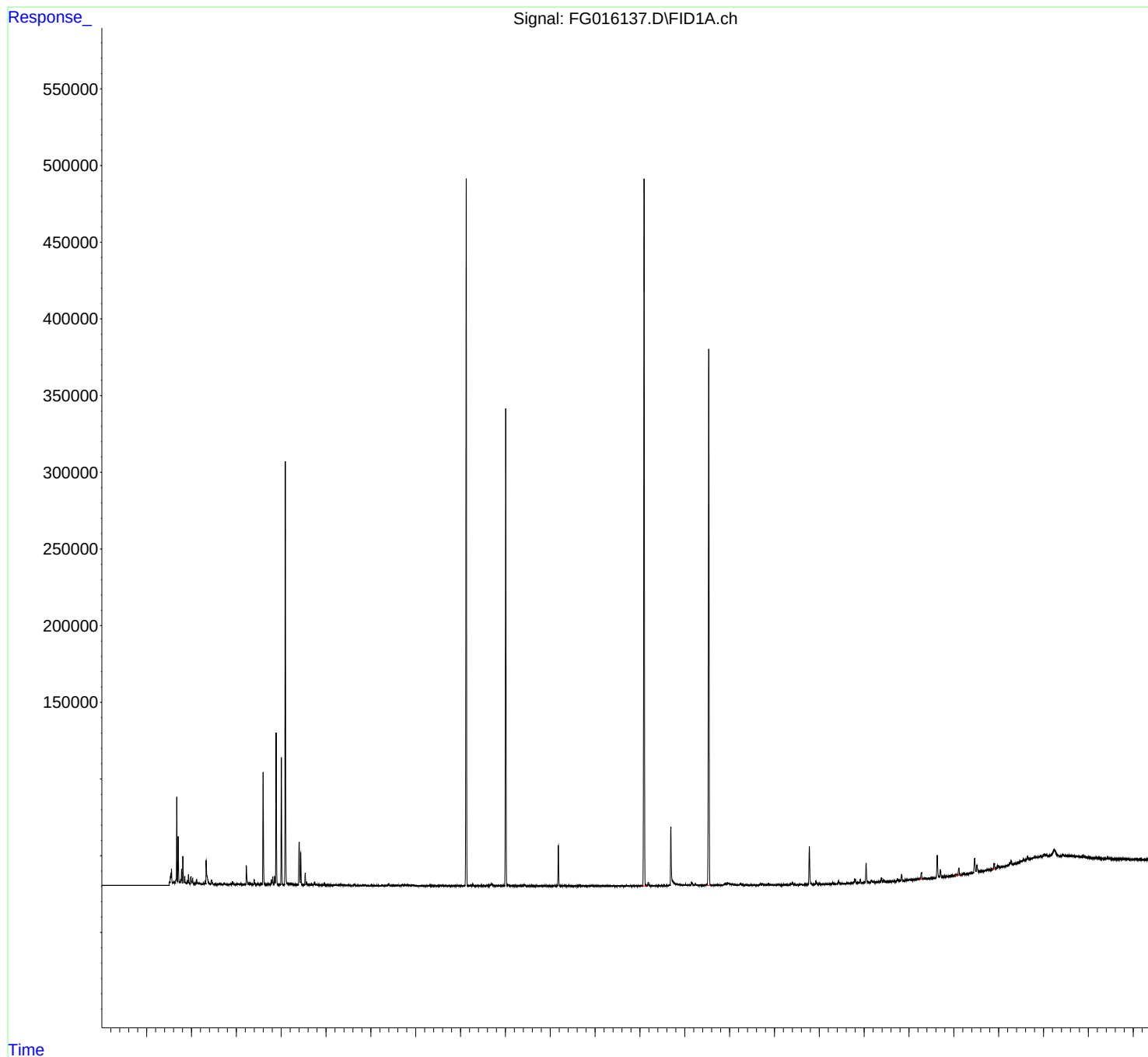
(m)=manual int.

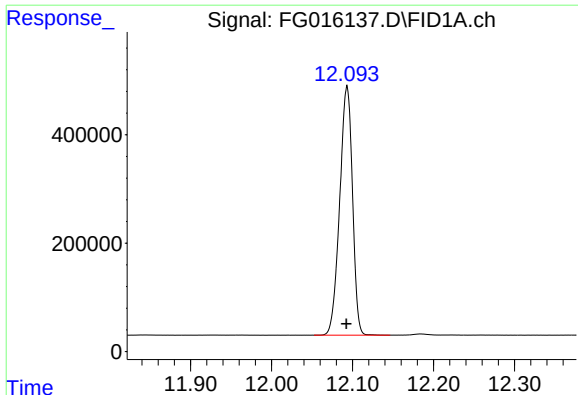
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
Data File : FG016137.D
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Integration File: autoint1.e
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Quant Title : GC Extractables
QLast Update : Mon Jun 16 06:52:22 2025
Response via : Initial Calibration
Integrator: ChemStation

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

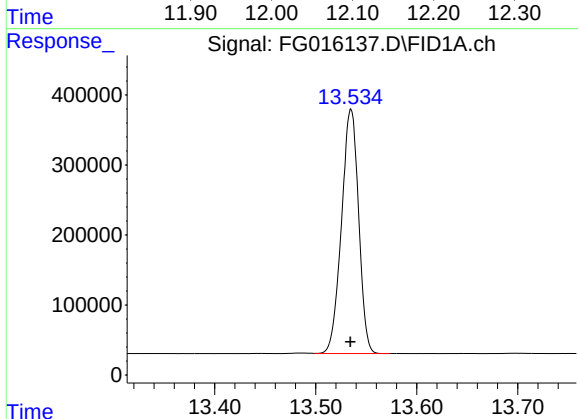




#9 ortho-Terphenyl (SURR)

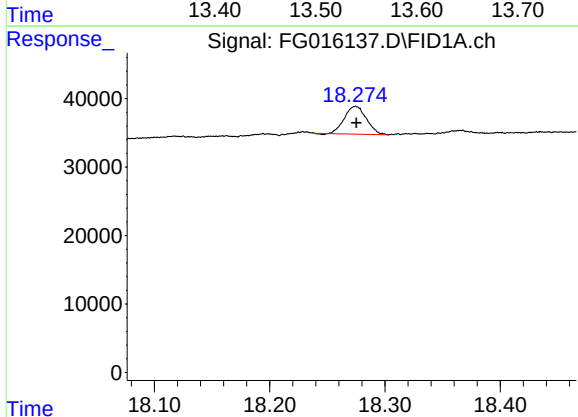
R.T.: 12.093 min
Delta R.T.: 0.000 min
Response: 5034036
Conc: 39.02 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-J-I



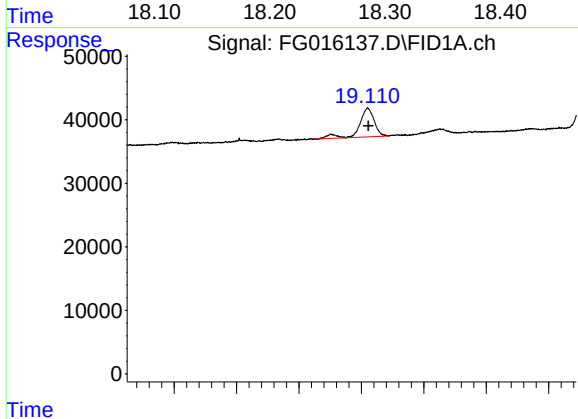
#12 1-chlorooctadecane (SURR)

R.T.: 13.535 min
Delta R.T.: 0.000 min
Response: 4113109
Conc: 40.82 ug/ml



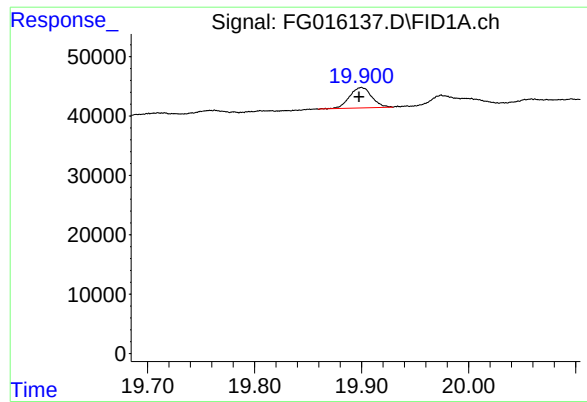
#17 n-Tricontane (C30)

R.T.: 18.275 min
Delta R.T.: 0.000 min
Response: 54010
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.110 min
Delta R.T.: 0.000 min
Response: 75094
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.900 min
Delta R.T.: 0.002 min
Response: 49158
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-J-I