

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071425AL\
 Data File : FC069438.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jul 2025 18:39
 Operator : YP/AJ
 Sample : Q2586-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-16

Integration File: autoint1.e
 Quant Time: Jul 15 01:50:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 14:24:27 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)	11.671	4733305	27.398 ug/ml
Spiked Amount 50.000		Recovery =	54.80%
12) S 1-chlorooctadecane (S...	13.106	3928091	30.068 ug/ml
Spiked Amount 50.000		Recovery =	60.14%
Target Compounds			
10) T n-Eicosane (C20)	12.721f	59948	0.393 ug/ml

(f)=RT Delta > 1/2 Window

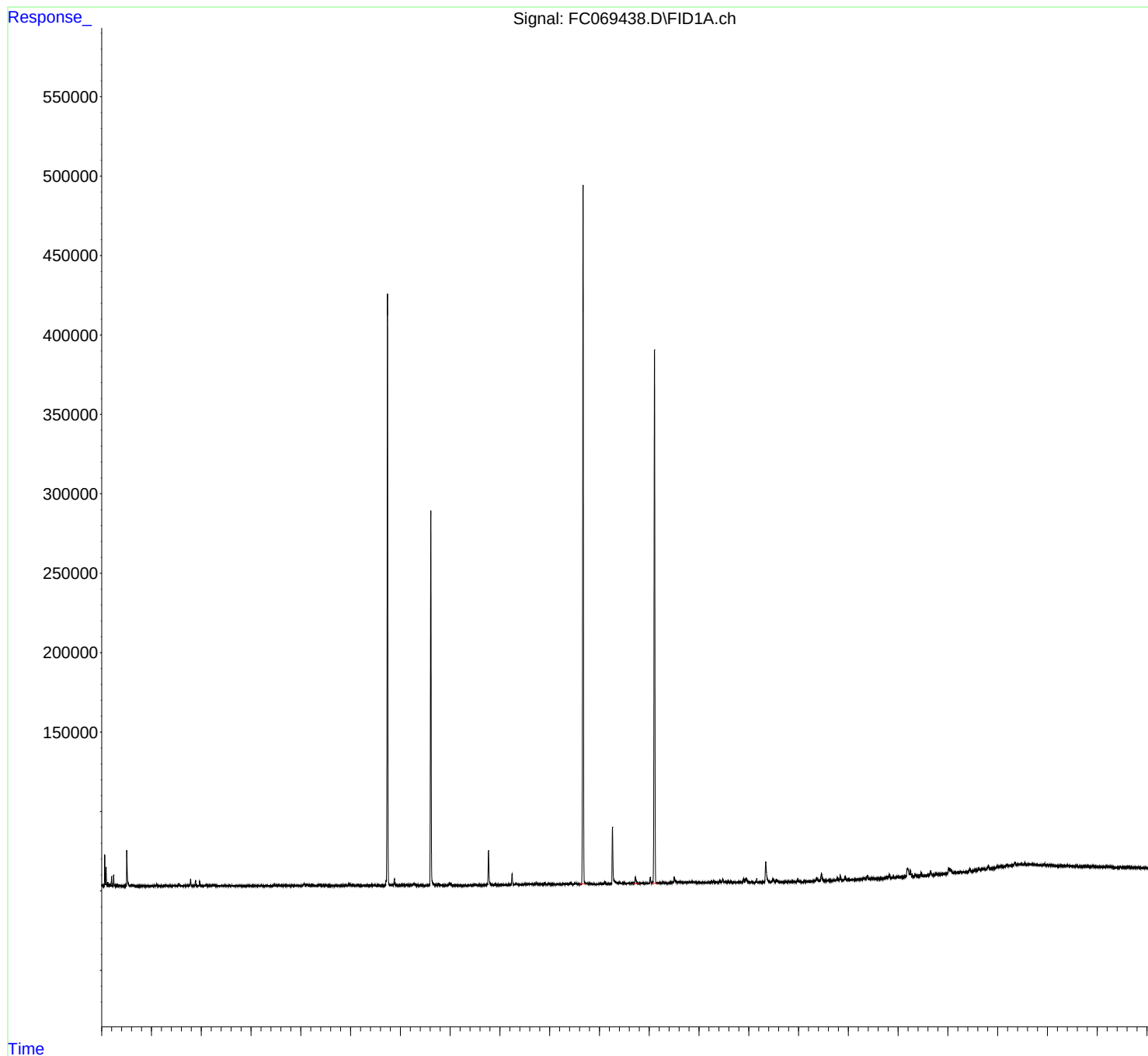
(m)=manual int.

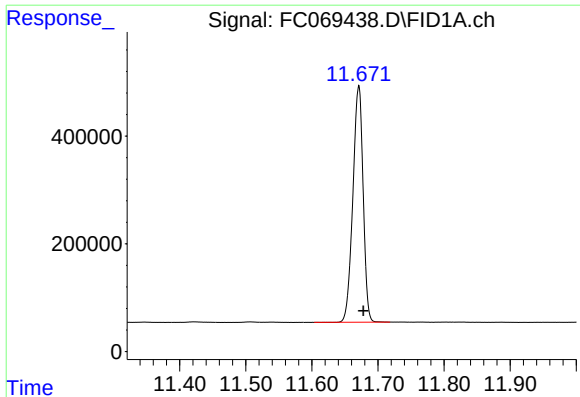
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071425AL\
Data File : FC069438.D
Signal(s) : FID1A.ch
Acq On : 14 Jul 2025 18:39
Operator : YP/AJ
Sample : Q2586-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TP-16

Integration File: autoint1.e
Quant Time: Jul 15 01:50:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 14:24:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

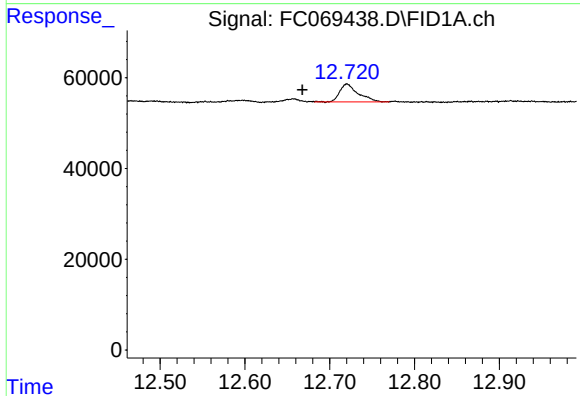




#9 ortho-Terphenyl (SURR)

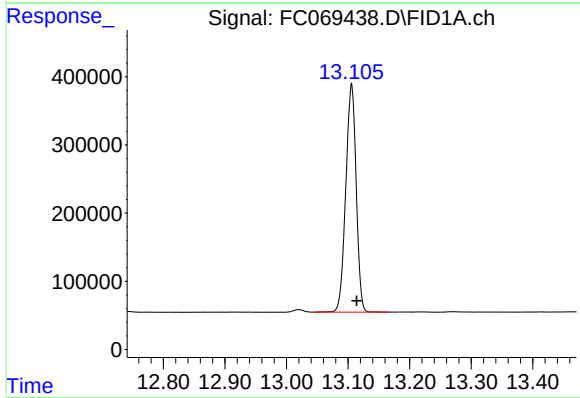
R.T.: 11.671 min
Delta R.T.: -0.007 min
Response: 4733305
Conc: 27.40 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-16



#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.053 min
Response: 59948
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: -0.009 min
Response: 3928091
Conc: 30.07 ug/ml