

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033125AL\
 Data File : FC068458.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2025 22:01
 Operator : YP/AJ
 Sample : Q1675-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 03:21:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 26 13:35:27 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)	11.387	6614146	33.299 ug/ml
Spiked Amount 50.000		Recovery =	66.60%
12) S 1-chlorooctadecane (S...	12.829	4884405	32.765 ug/ml
Spiked Amount 50.000		Recovery =	65.53%
Target Compounds			
10) T n-Eicosane (C20)	12.423	378790	2.212 ug/ml
14) T n-Tetracosane (C24)	14.632f	235943	1.378 ug/ml

(f)=RT Delta > 1/2 Window

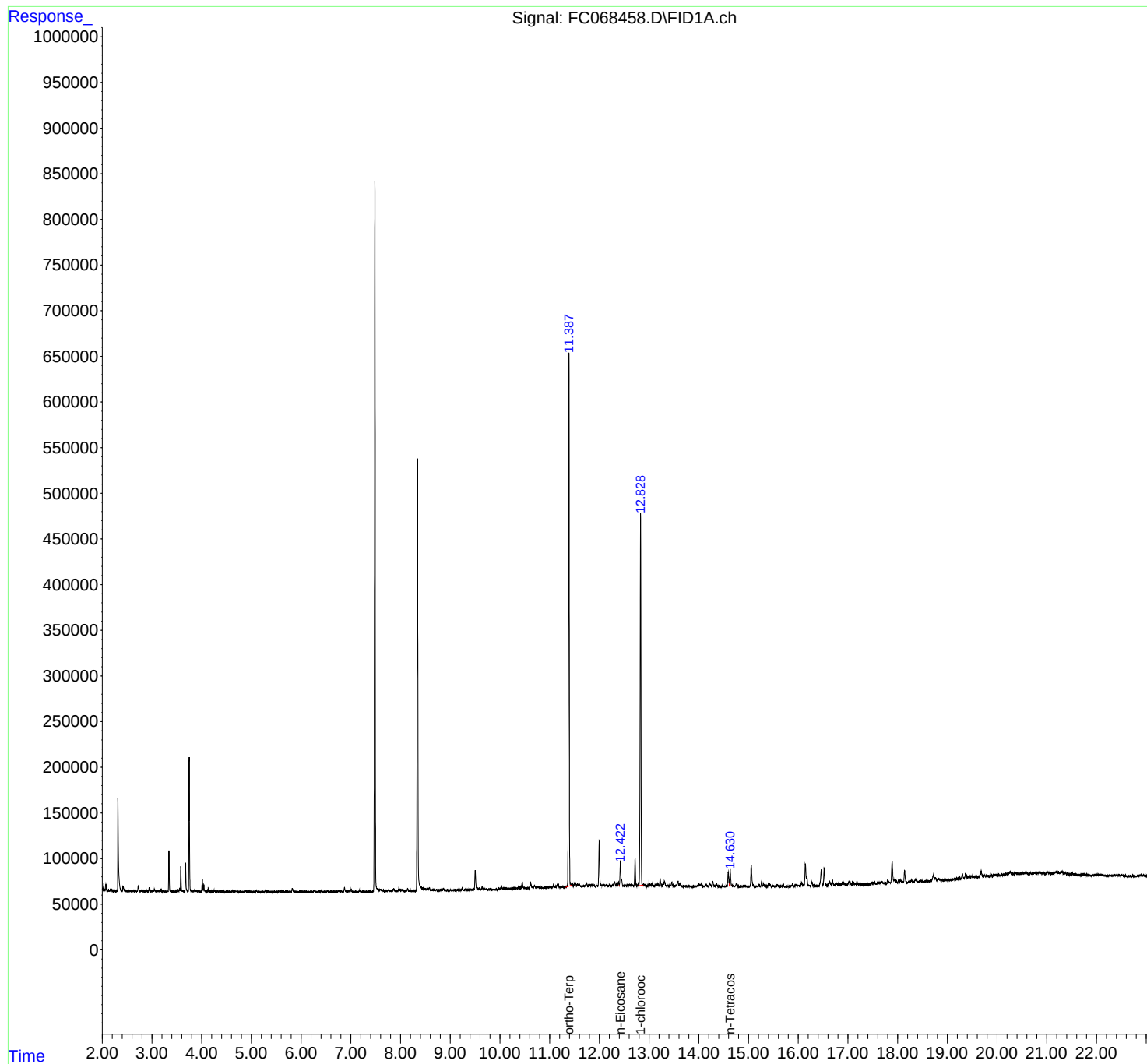
(m)=manual int.

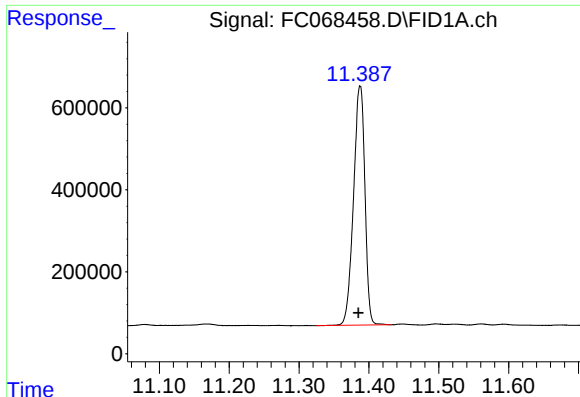
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033125AL\
Data File : FC068458.D
Signal(s) : FID1A.ch
Acq On : 31 Mar 2025 22:01
Operator : YP/AJ
Sample : Q1675-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 01 03:21:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
Quant Title : GC Extractables
QLast Update : Wed Mar 26 13:35:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

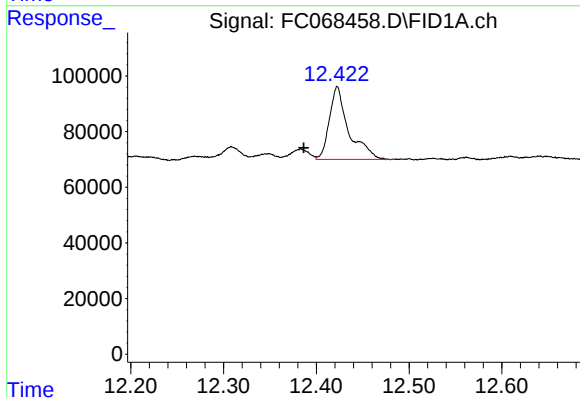




#9 ortho-Terphenyl (SURR)

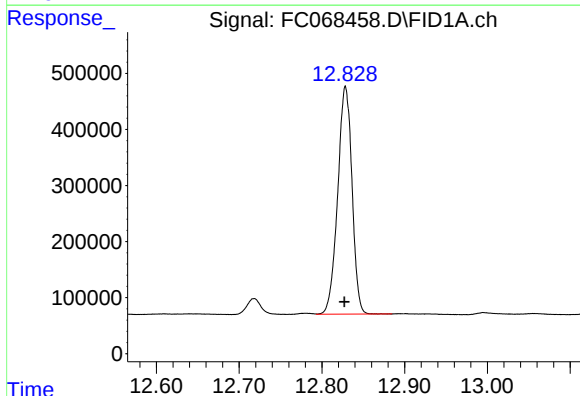
R.T.: 11.387 min
Delta R.T.: 0.002 min
Response: 6614146
Conc: 33.30 ug/ml

Instrument :
FID_C
ClientSampleId :



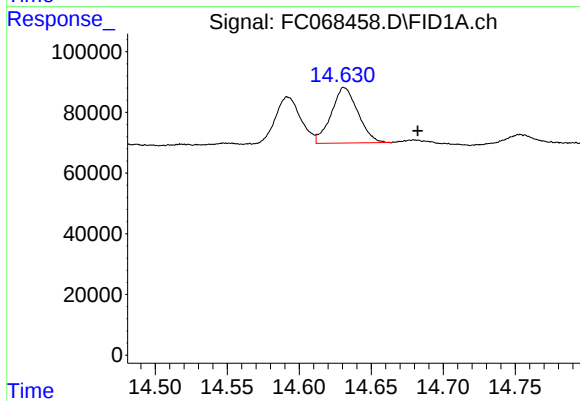
#10 n-Eicosane (C20)

R.T.: 12.423 min
Delta R.T.: 0.036 min
Response: 378790
Conc: 2.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.829 min
Delta R.T.: 0.001 min
Response: 4884405
Conc: 32.76 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: -0.051 min
Response: 235943
Conc: 1.38 ug/ml