

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012425AL\
 Data File : FC068115.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2025 16:03
 Operator : YP/AJ
 Sample : Q1169-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 04:33:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 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)	11.429	7077590	45.292 ug/ml
Spiked Amount 50.000		Recovery =	90.58%
12) S 1-chlorooctadecane (S...	12.869	5618663	48.857 ug/ml
Spiked Amount 50.000		Recovery =	97.71%
Target Compounds			
10) T n-Eicosane (C20)	12.487f	197126	1.473 ug/ml

(f)=RT Delta > 1/2 Window

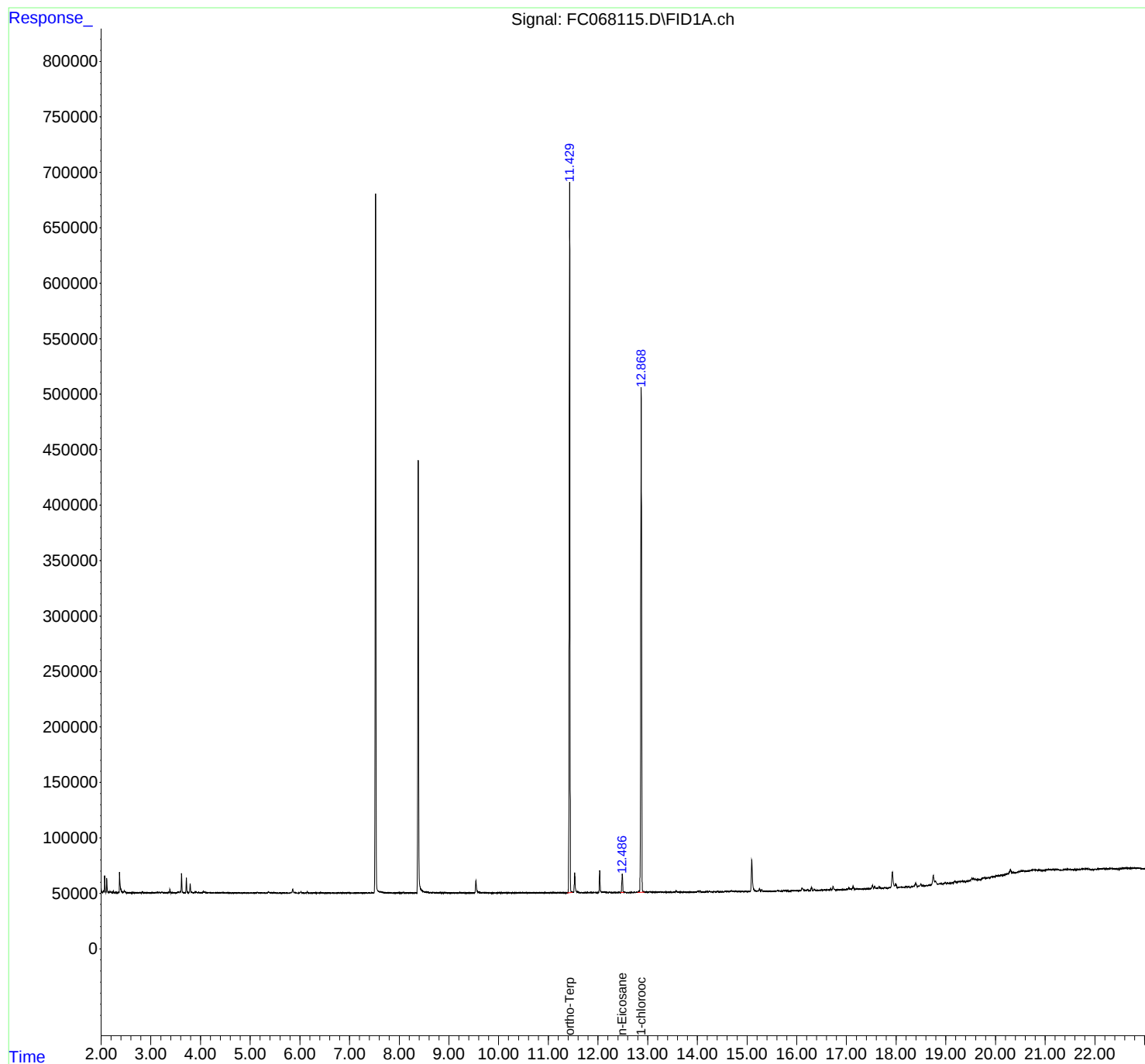
(m)=manual int.

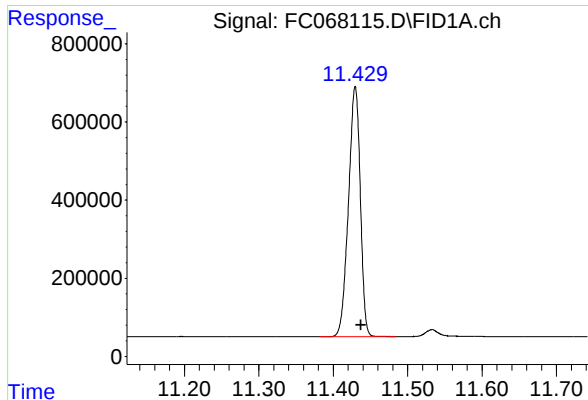
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012425AL\
Data File : FC068115.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2025 16:03
Operator : YP/AJ
Sample : Q1169-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 25 04:33:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
Quant Title : GC Extractables
QLast Update : Sat Jan 25 04:31:18 2025
Response via : Initial Calibration
Integrator: ChemStation

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

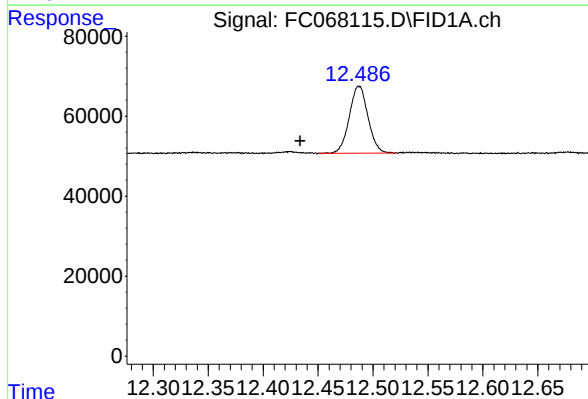




#9 ortho-Terphenyl (SURR)

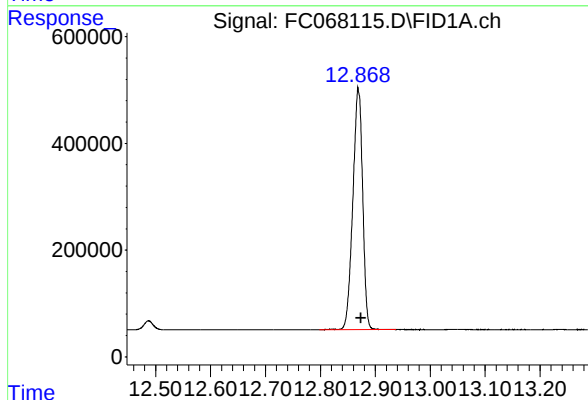
R.T.: 11.429 min
 Delta R.T.: -0.008 min
 Response: 7077590
 Conc: 45.29 ug/ml

Instrument :
 FID_C
 ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.487 min
 Delta R.T.: 0.054 min
 Response: 197126
 Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
 Delta R.T.: -0.005 min
 Response: 5618663
 Conc: 48.86 ug/ml