

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020525AL\
 Data File : FC068196.D
 Signal(s) : FID1A.ch
 Acq On : 05 Feb 2025 15:22
 Operator : YP/AJ
 Sample : Q1290-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 04:12:54 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)	11.404	4860852	31.106 ug/ml
Spiked Amount 50.000		Recovery =	62.21%
12) S 1-chlorooctadecane (S...	12.845	3754413	32.646 ug/ml
Spiked Amount 50.000		Recovery =	65.29%
Target Compounds			
10) T n-Eicosane (C20)	12.440	637968	4.768 ug/ml
14) T n-Tetracosane (C24)	14.649	264741	2.062 ug/ml

(f)=RT Delta > 1/2 Window

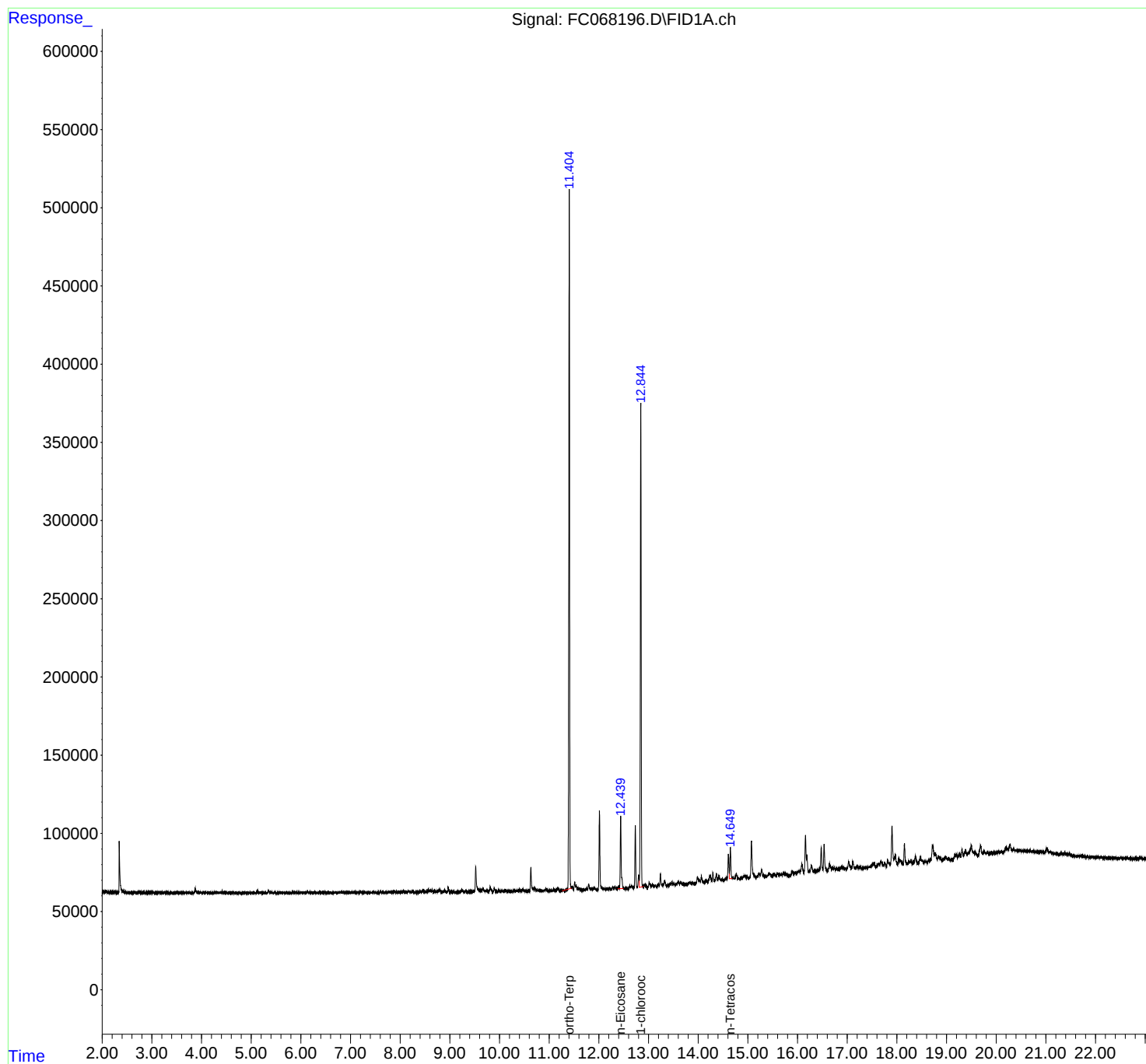
(m)=manual int.

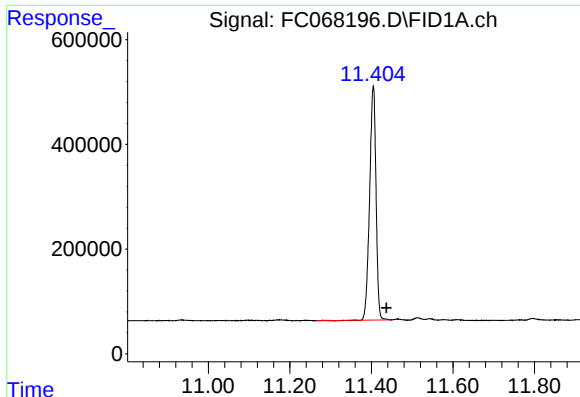
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Signal Info : 20M x 0.18mm x 0.18um

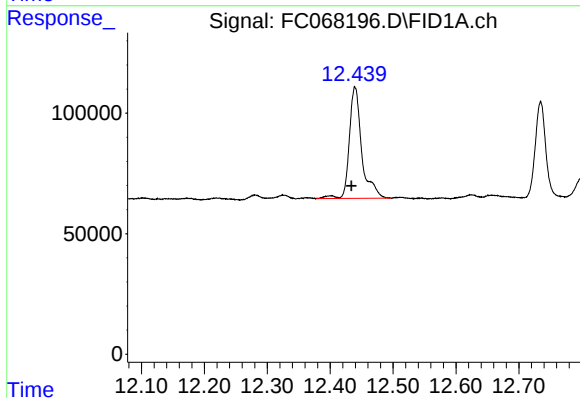




#9 ortho-Terphenyl (SURR)

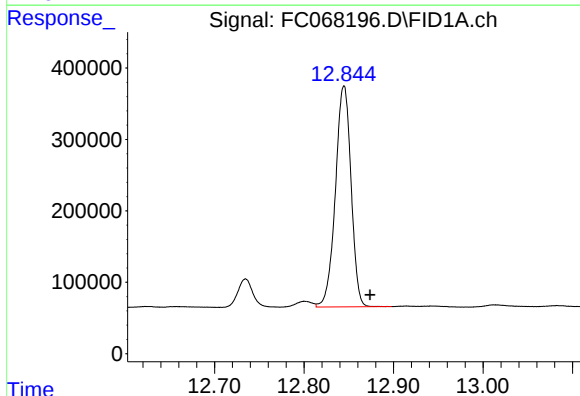
R.T.: 11.404 min
Delta R.T.: -0.033 min
Response: 4860852
Conc: 31.11 ug/ml

Instrument :
FID_C
ClientSampleId :



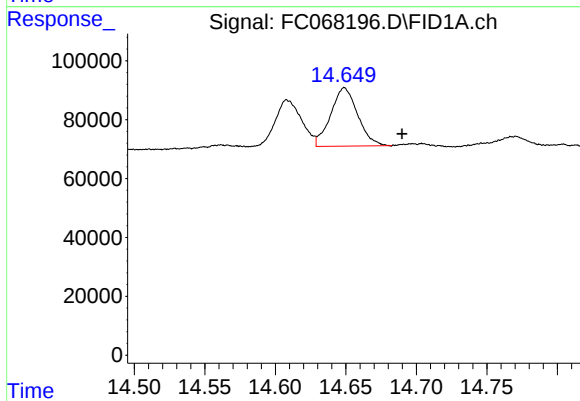
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.006 min
Response: 637968
Conc: 4.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.029 min
Response: 3754413
Conc: 32.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.649 min
Delta R.T.: -0.041 min
Response: 264741
Conc: 2.06 ug/ml