

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020525AL\
 Data File : FC068199.D
 Signal(s) : FID1A.ch
 Acq On : 05 Feb 2025 17:11
 Operator : YP/AJ
 Sample : Q1290-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 04:14:14 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	4097667	26.222 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
12) S 1-chlorooctadecane (S...	12.846	3215357	27.959 ug/ml
Spiked Amount 50.000		Recovery =	55.92%
Target Compounds			
10) T n-Eicosane (C20)	12.440	961966	7.189 ug/ml
14) T n-Tetracosane (C24)	14.650	416558	3.245 ug/ml

(f)=RT Delta > 1/2 Window

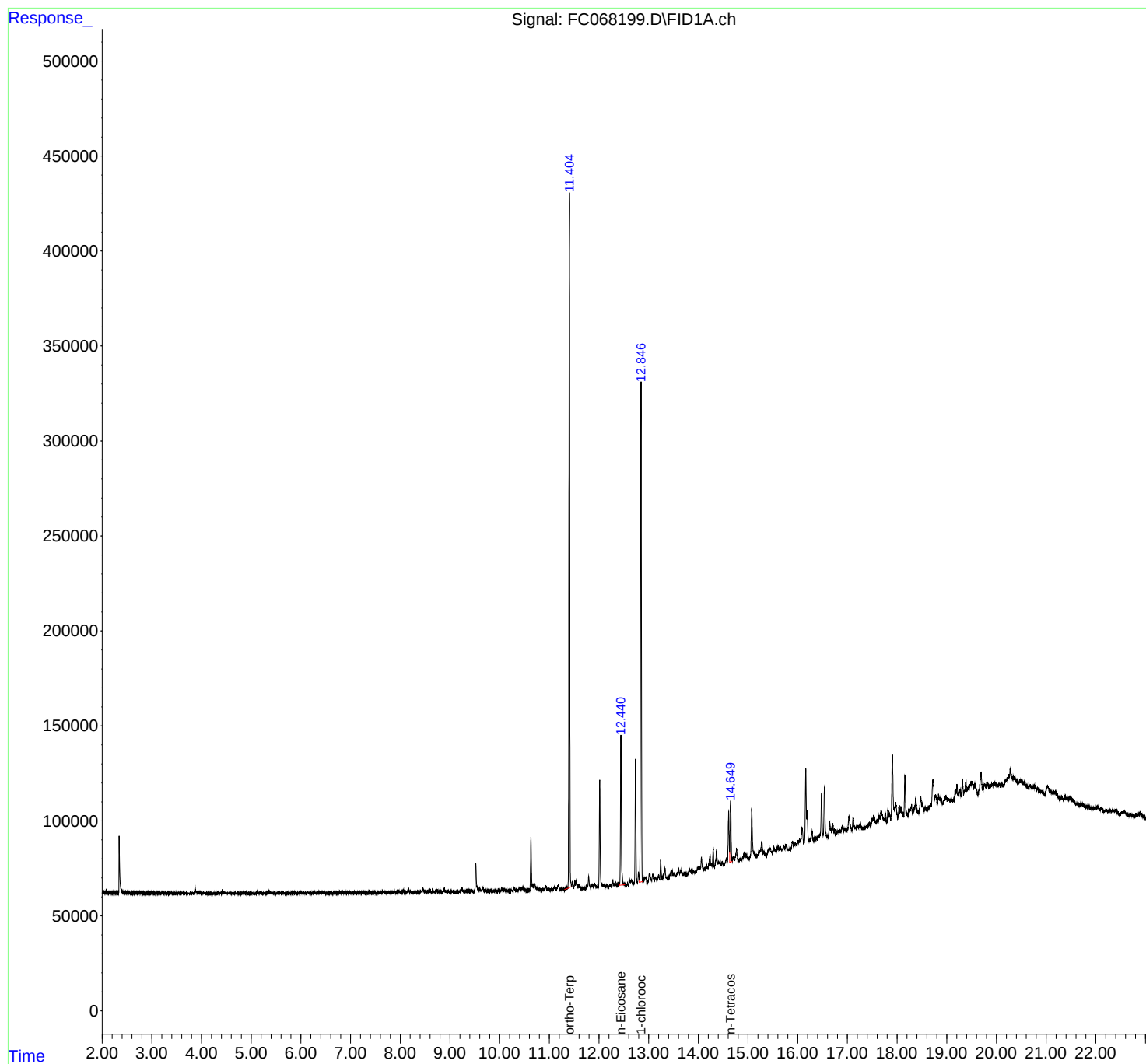
(m)=manual int.

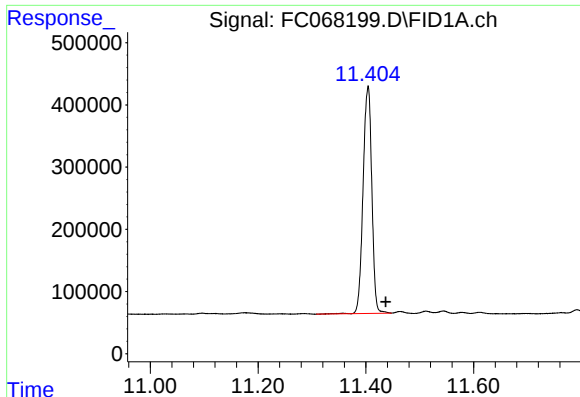
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

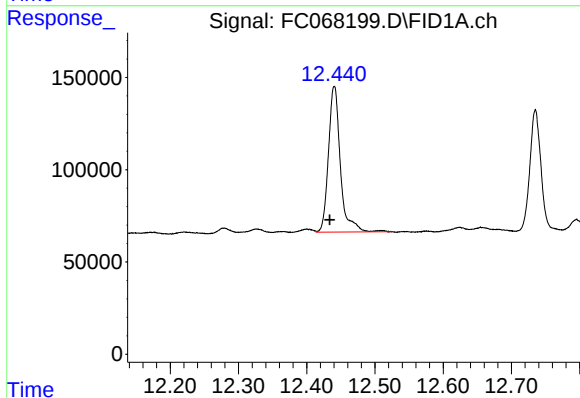




#9 ortho-Terphenyl (SURR)

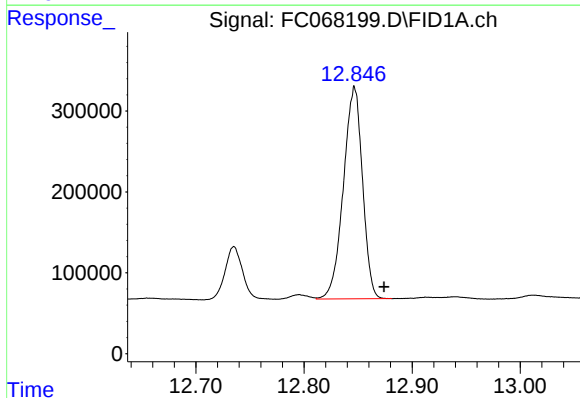
R.T.: 11.404 min
Delta R.T.: -0.033 min
Response: 4097667
Conc: 26.22 ug/ml

Instrument :
FID_C
ClientSampleId :



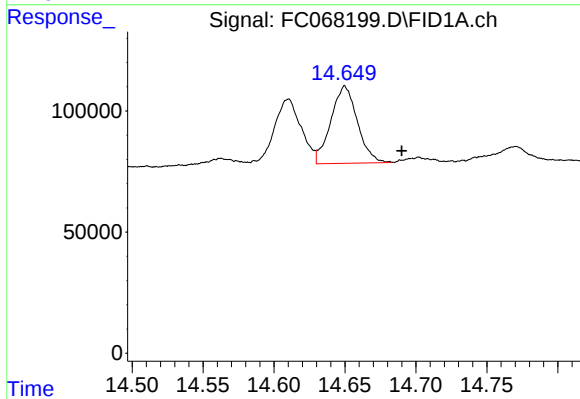
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.007 min
Response: 961966
Conc: 7.19 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.846 min
Delta R.T.: -0.028 min
Response: 3215357
Conc: 27.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.040 min
Response: 416558
Conc: 3.24 ug/ml