

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042925AL\
 Data File : FC068724.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 18:26
 Operator : YP/AJ
 Sample : Q1906-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-5

Integration File: autoint1.e
 Quant Time: Apr 30 04:34:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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)	11.718	3017688	23.698 ug/ml
Spiked Amount 50.000		Recovery =	47.40%
12) S 1-chlorooctadecane (S...	13.151	2291859	24.672 ug/ml
Spiked Amount 50.000		Recovery =	49.34%
Target Compounds			
10) T n-Eicosane (C20)	12.769f	174013	1.769 ug/ml
14) T n-Tetracosane (C24)	14.988	93698	0.984 ug/ml

(f)=RT Delta > 1/2 Window

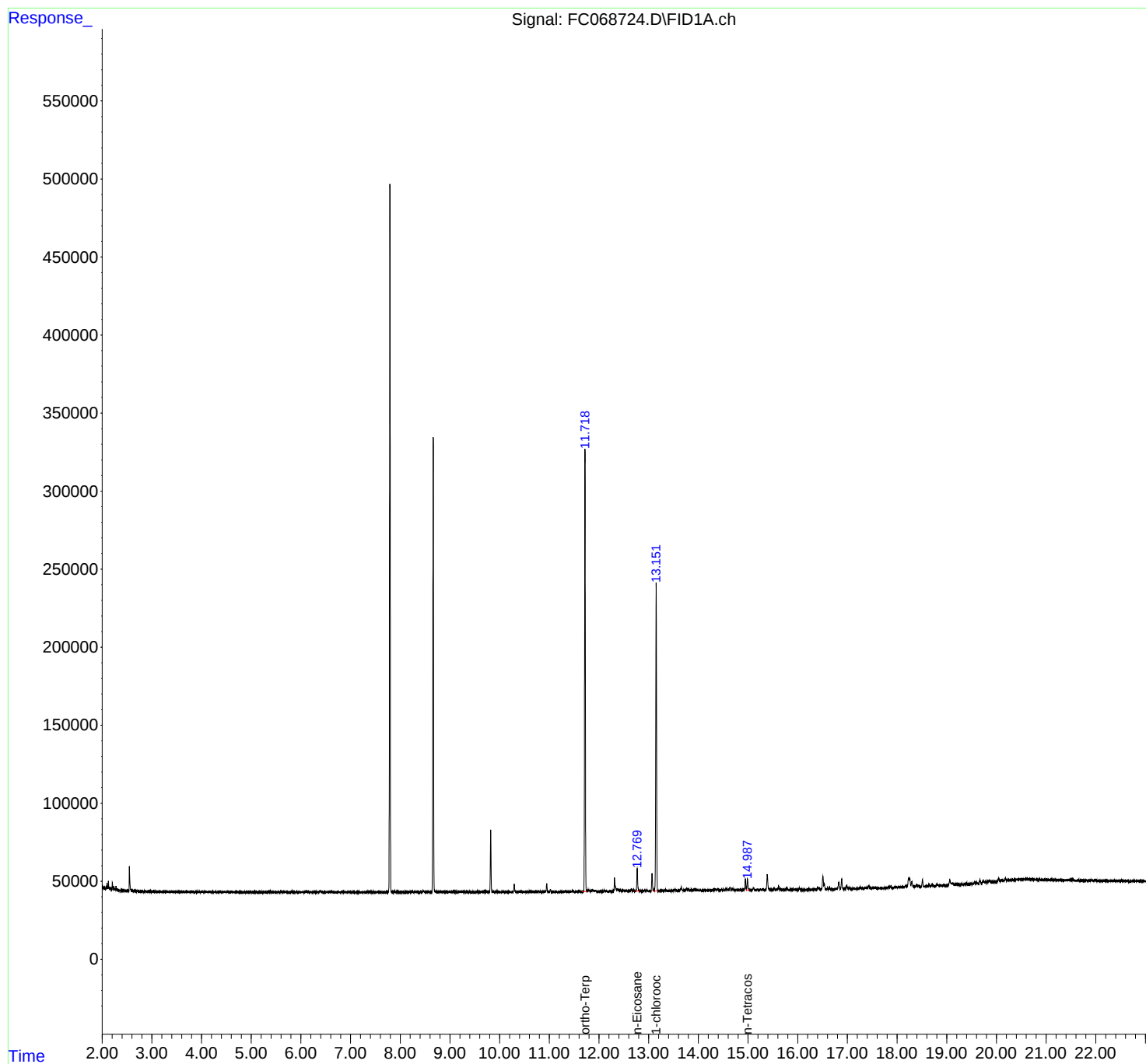
(m)=manual int.

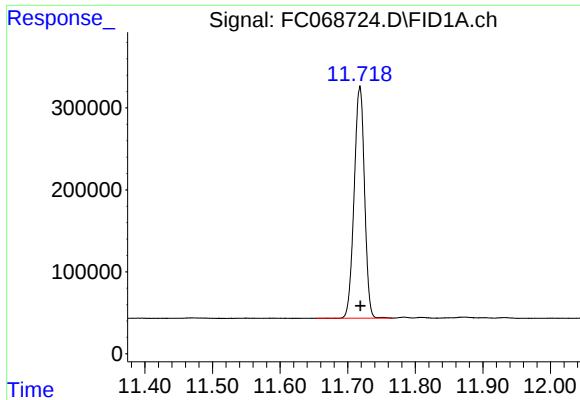
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

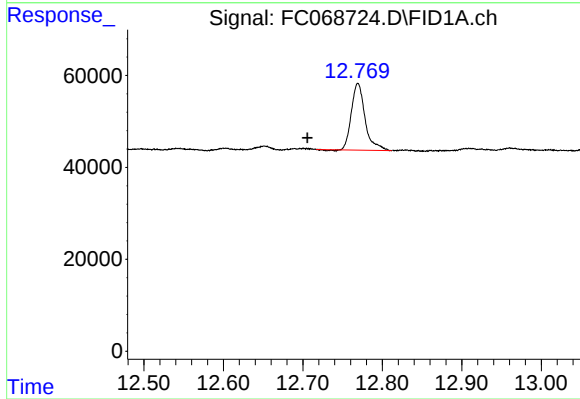




#9 ortho-Terphenyl (SURR)

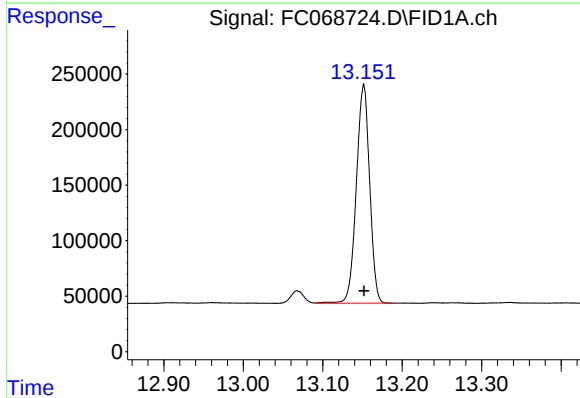
R.T.: 11.718 min
Delta R.T.: 0.000 min
Response: 3017688
Conc: 23.70 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-5



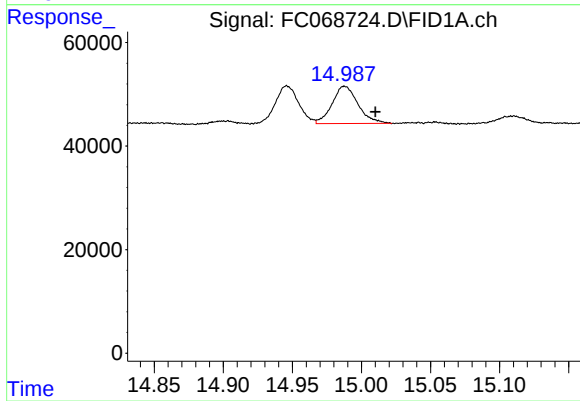
#10 n-Eicosane (C20)

R.T.: 12.769 min
Delta R.T.: 0.064 min
Response: 174013
Conc: 1.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.000 min
Response: 2291859
Conc: 24.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.022 min
Response: 93698
Conc: 0.98 ug/ml