

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070925AL\
 Data File : FC069408.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2025 20:40
 Operator : YP/AJ
 Sample : Q2517-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-14-EPH

Integration File: autoint1.e
 Quant Time: Jul 10 03:41:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 14:24:27 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)	11.673	4737357	27.422 ug/ml
Spiked Amount 50.000		Recovery =	54.84%
12) S 1-chlorooctadecane (S...	13.109	3859330	29.541 ug/ml
Spiked Amount 50.000		Recovery =	59.08%
Target Compounds			
18) T n-Dotriacontane (C32)	18.659	57094	0.522 ug/ml

(f)=RT Delta > 1/2 Window

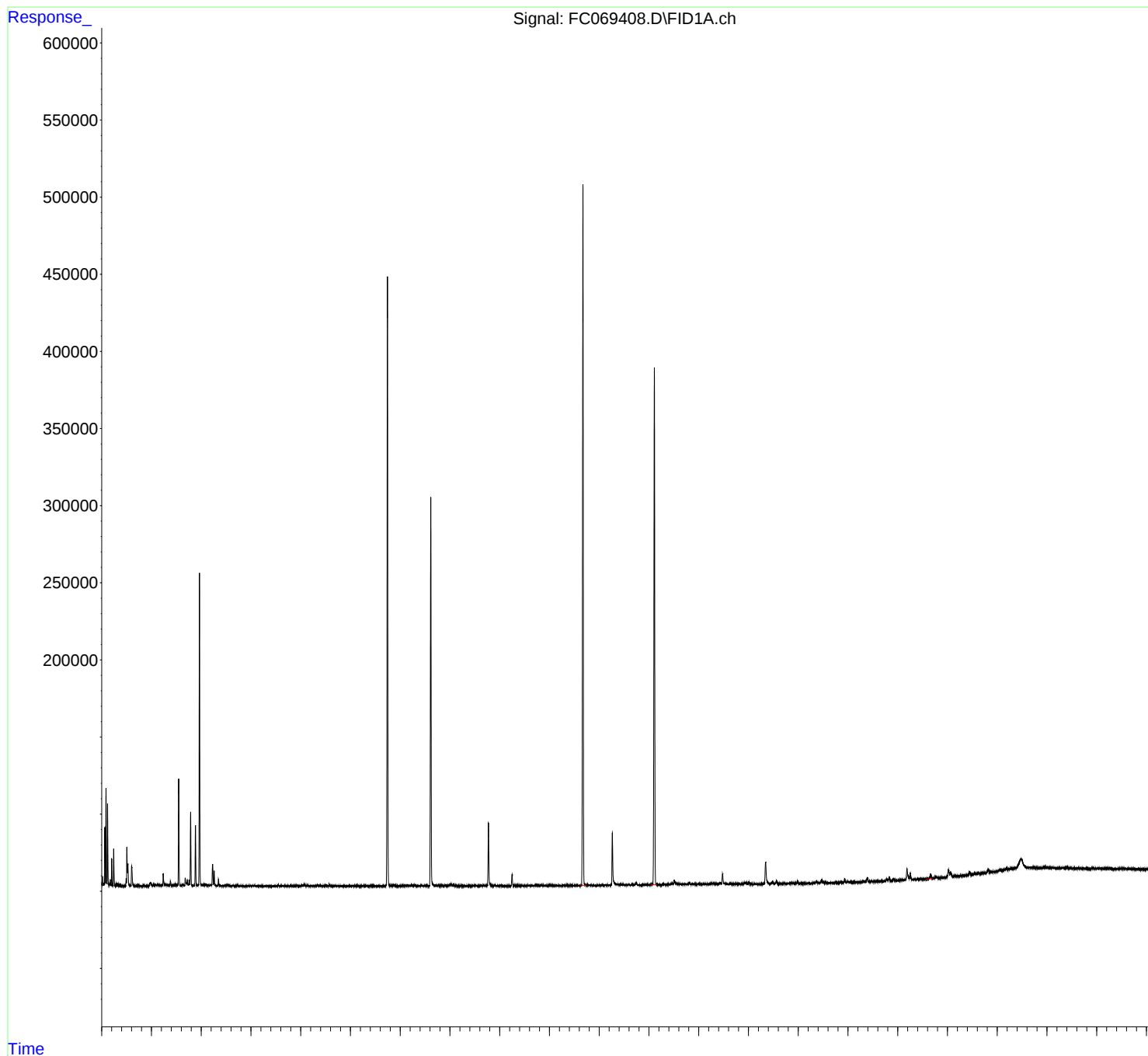
(m)=manual int.

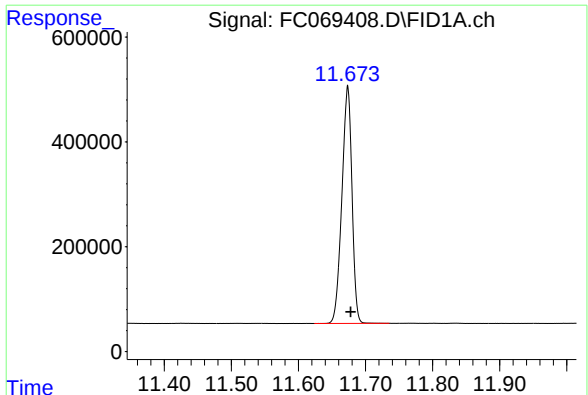
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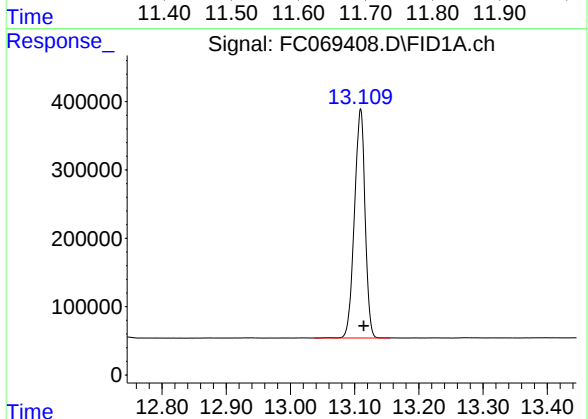




#9 ortho-Terphenyl (SURR)

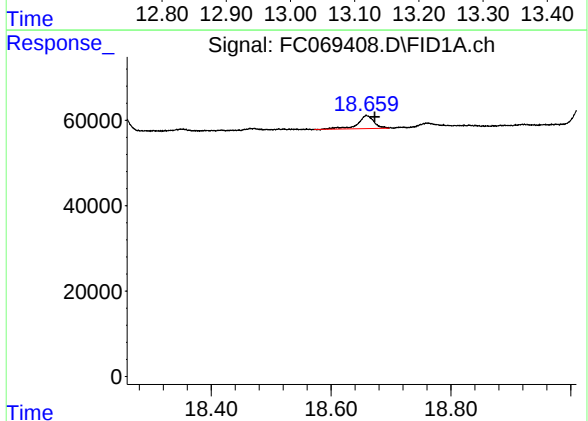
R.T.: 11.673 min
Delta R.T.: -0.004 min
Response: 4737357
Conc: 27.42 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-14-EPH



#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.005 min
Response: 3859330
Conc: 29.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.014 min
Response: 57094
Conc: 0.52 ug/ml