

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063025AL\
 Data File : FC069327.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2025 11:59
 Operator : YP/AJ
 Sample : Q2431-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S-2

Integration File: autoint1.e
 Quant Time: Jul 01 05:04:01 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)	11.678	4645575	26.891 ug/ml
Spiked Amount 50.000		Recovery =	53.78%
12) S 1-chlorooctadecane (S...	13.113	3520509	26.948 ug/ml
Spiked Amount 50.000		Recovery =	53.90%
Target Compounds			
16) T n-Octacosane (C28)	16.993	87282	0.708 ug/ml

(f)=RT Delta > 1/2 Window

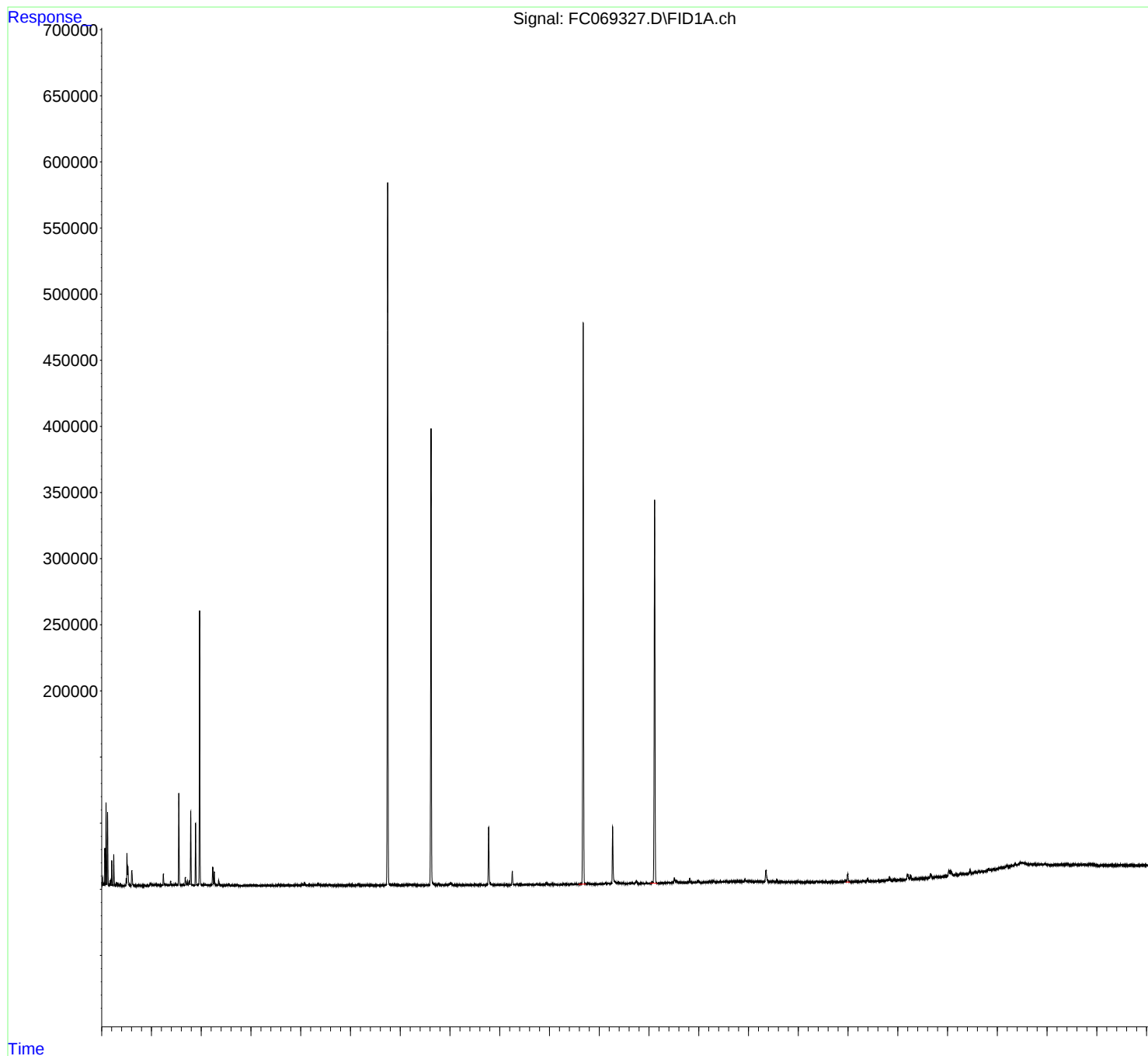
(m)=manual int.

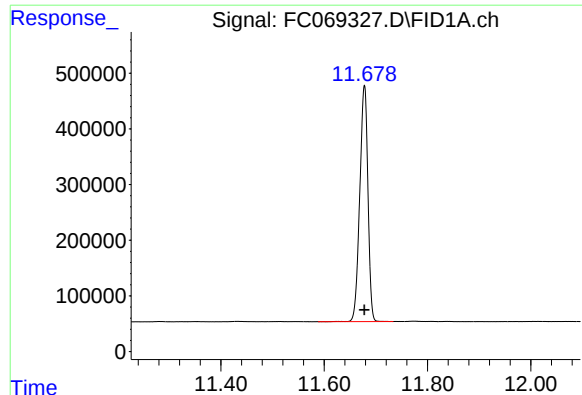
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

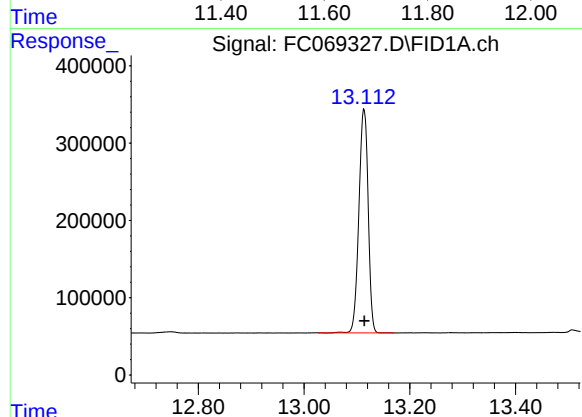




#9 ortho-Terphenyl (SURR)

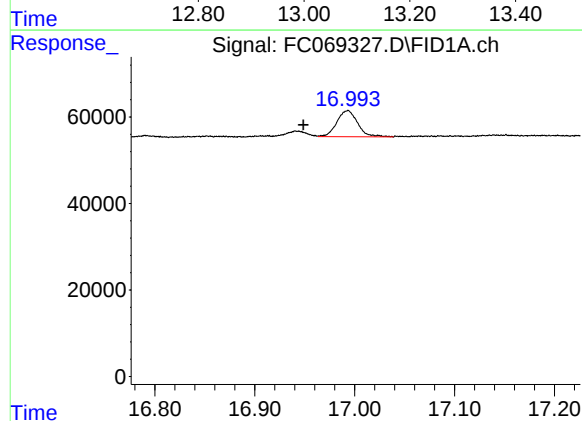
R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 4645575
Conc: 26.89 ug/ml

Instrument :
FID_C
ClientSampleId :
S-2



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: 0.000 min
Response: 3520509
Conc: 26.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.993 min
Delta R.T.: 0.044 min
Response: 87282
Conc: 0.71 ug/ml