

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062625AL\
 Data File : FC069305.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2025 02:11
 Operator : YP/AJ
 Sample : Q2416-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 MH-G/H

Integration File: autoint1.e
 Quant Time: Jun 27 04:55:47 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	5070814	29.352 ug/ml
Spiked Amount 50.000		Recovery =	58.70%
12) S 1-chlorooctadecane (S...	13.113	4062106	31.093 ug/ml
Spiked Amount 50.000		Recovery =	62.19%
Target Compounds			
18) T n-Dotriacontane (C32)	18.664	78682	0.720 ug/ml

(f)=RT Delta > 1/2 Window

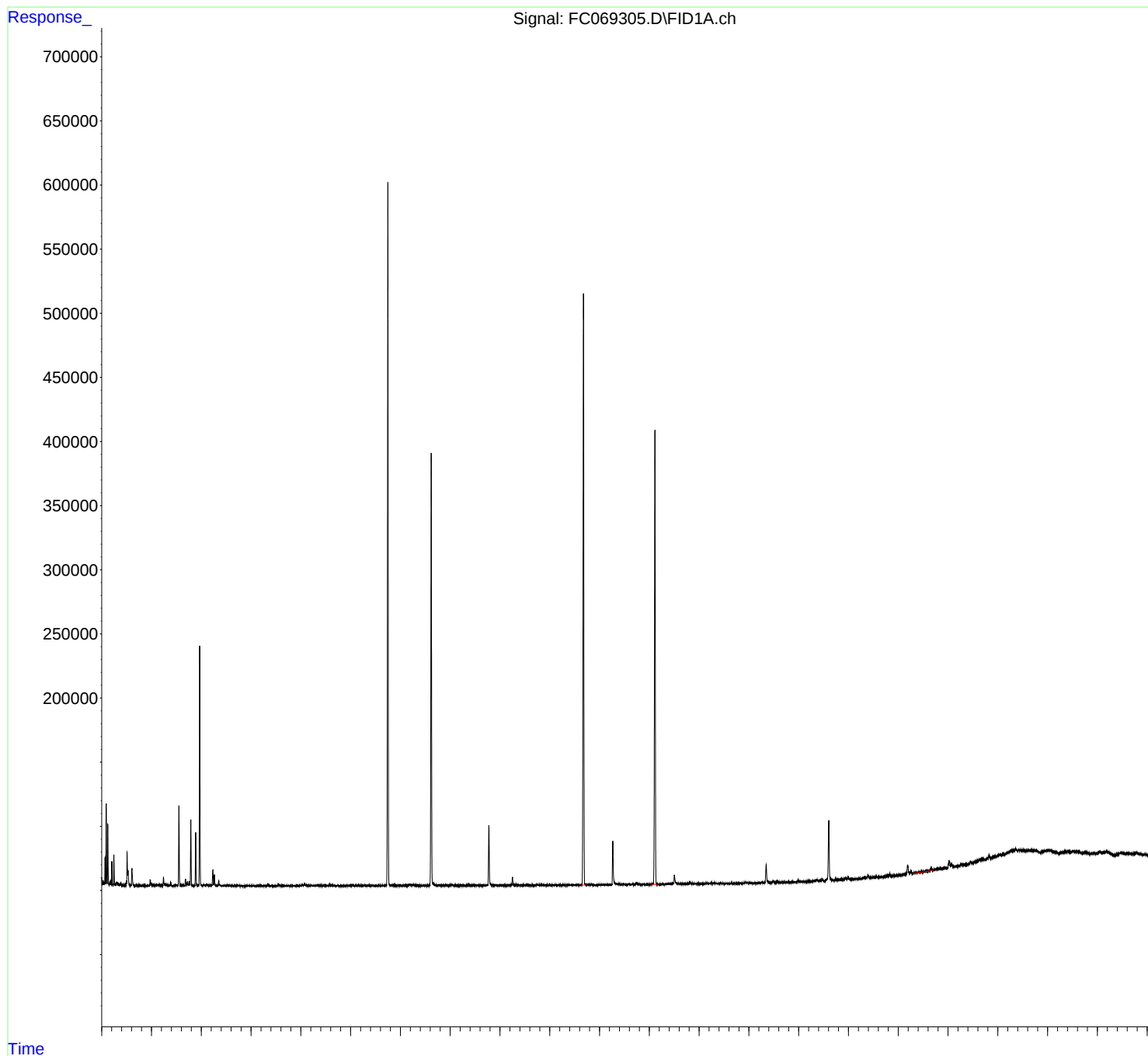
(m)=manual int.

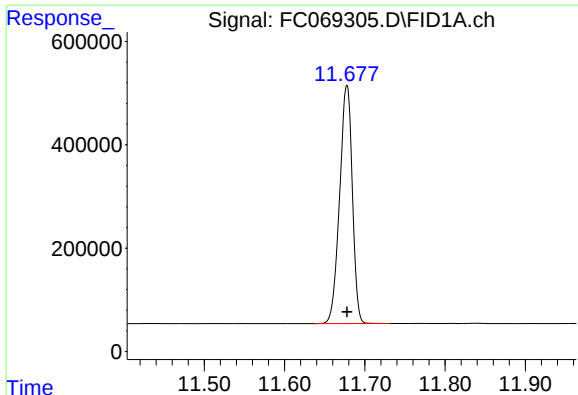
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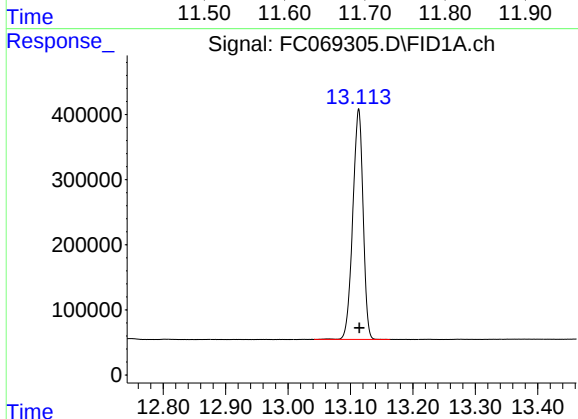




#9 ortho-Terphenyl (SURR)

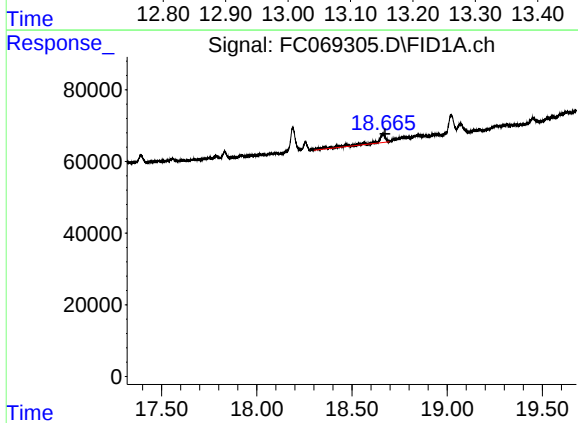
R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 5070814
Conc: 29.35 ug/ml

Instrument :
FID_C
ClientSampleId :
MH-G/H



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.001 min
Response: 4062106
Conc: 31.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: -0.009 min
Response: 78682
Conc: 0.72 ug/ml