

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063025AL\
 Data File : FC069328.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2025 13:01
 Operator : YP/AJ
 Sample : Q2431-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S-5

Integration File: autoint1.e
 Quant Time: Jul 01 05:04:10 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	4673415	27.052 ug/ml
Spiked Amount 50.000		Recovery =	54.10%
12) S 1-chlorooctadecane (S...	13.114	3545638	27.140 ug/ml
Spiked Amount 50.000		Recovery =	54.28%
Target Compounds			
11) T n-Heneicosane (C21)	13.345f	79689	0.541 ug/ml
16) T n-Octacosane (C28)	16.995	462935	3.754 ug/ml

(f)=RT Delta > 1/2 Window

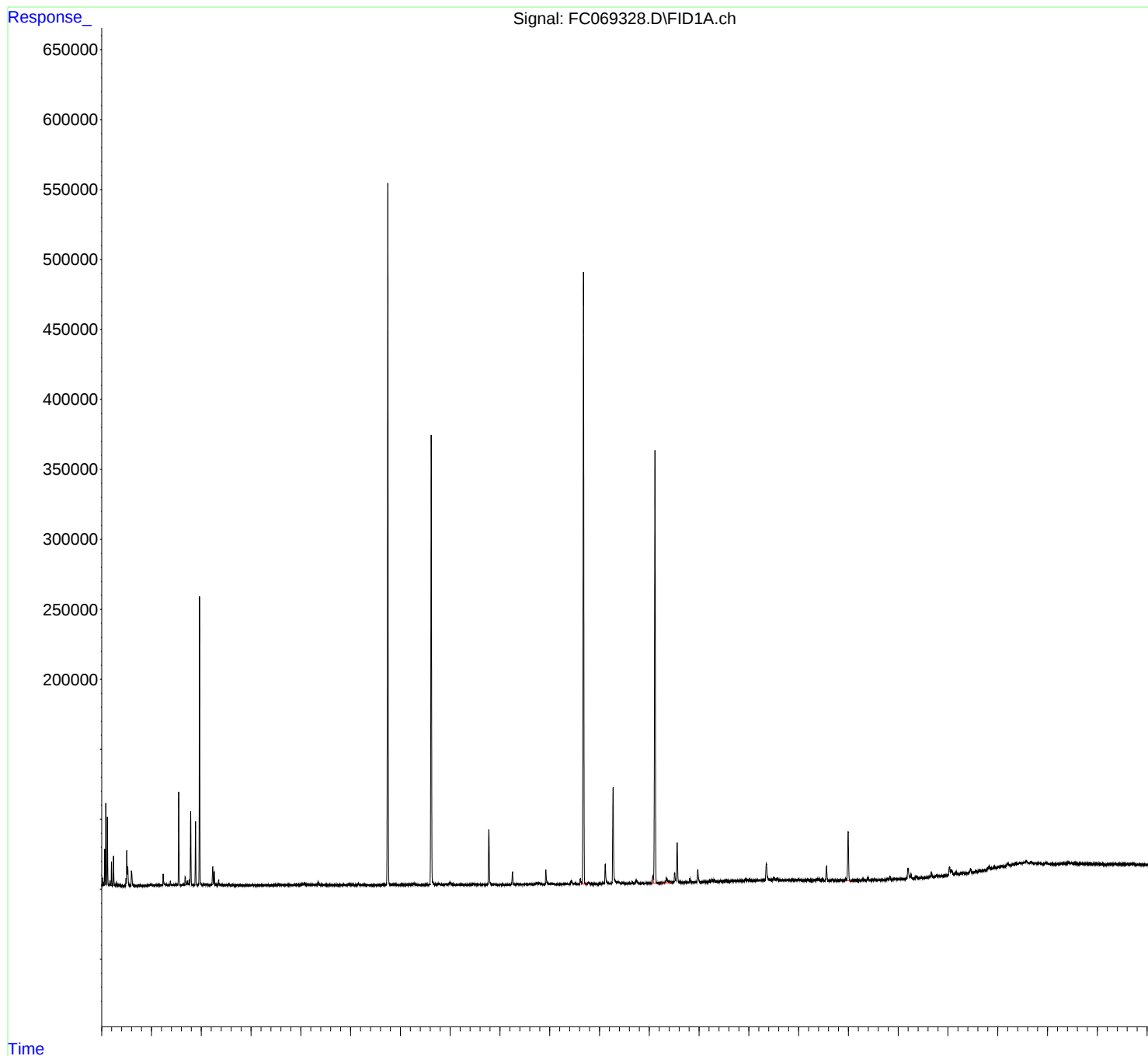
(m)=manual int.

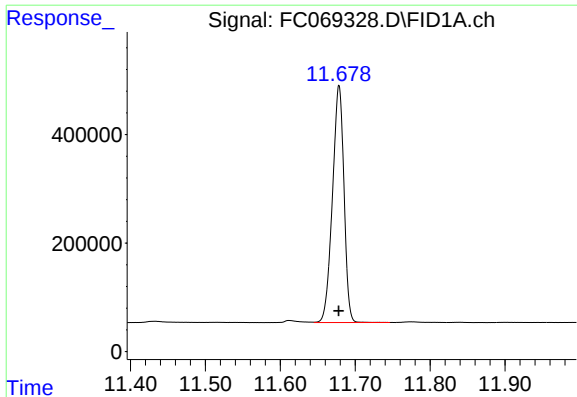
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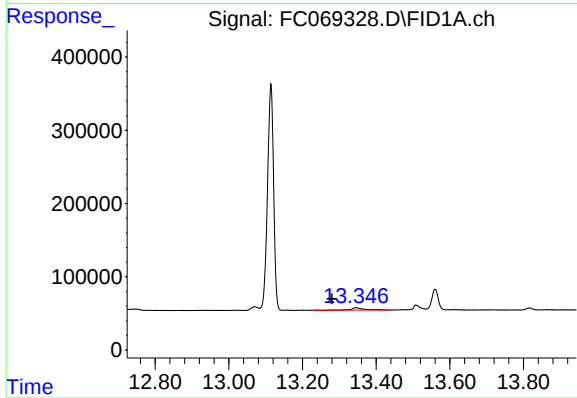




#9 ortho-Terphenyl (SURR)

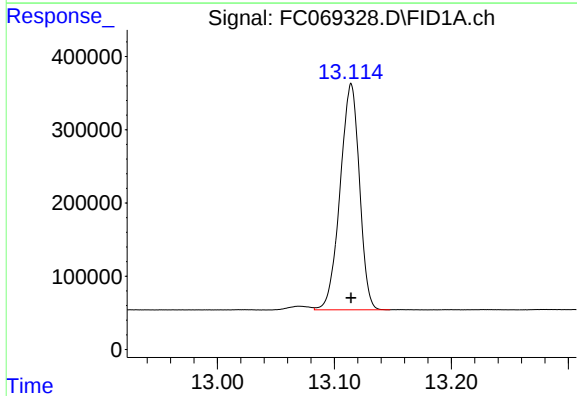
R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 4673415
Conc: 27.05 ug/ml

Instrument :
FID_C
ClientSampleId :
S-5



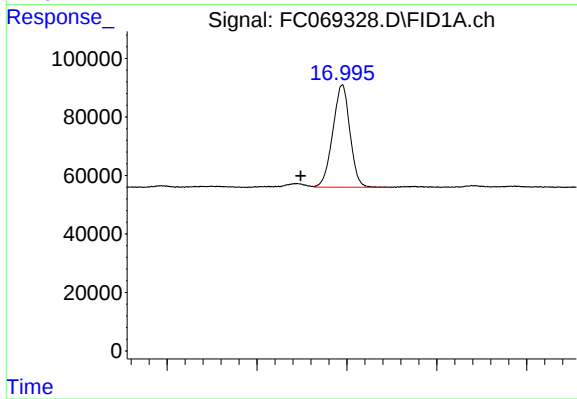
#11 n-Heneicosane (C21)

R.T.: 13.345 min
Delta R.T.: 0.065 min
Response: 79689
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: 0.000 min
Response: 3545638
Conc: 27.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.995 min
Delta R.T.: 0.046 min
Response: 462935
Conc: 3.75 ug/ml