

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063025AL\
 Data File : FC069334.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2025 18:01
 Operator : YP/AJ
 Sample : Q2452-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-5

Integration File: autoint1.e
 Quant Time: Jul 01 05:05:25 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)	11.679	6101523	35.318 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
12) S 1-chlorooctadecane (S...	13.115	4869093	37.271 ug/ml
Spiked Amount 50.000		Recovery =	74.54%
Target Compounds			
1) T n-Nonane (C9)	3.379	32280	0.227 ug/ml
18) T n-Dotriacontane (C32)	18.666	71957	0.658 ug/ml

(f)=RT Delta > 1/2 Window

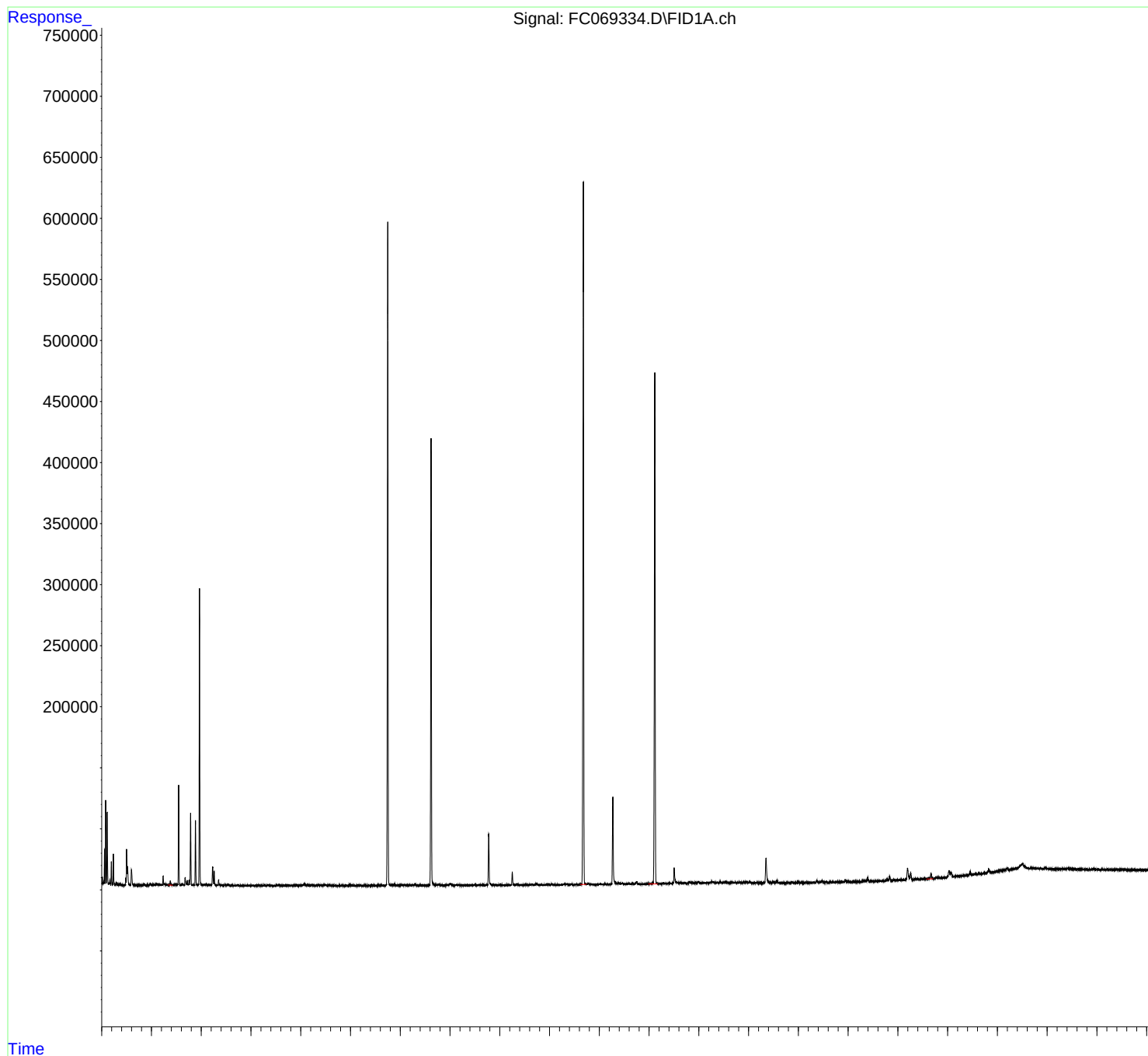
(m)=manual int.

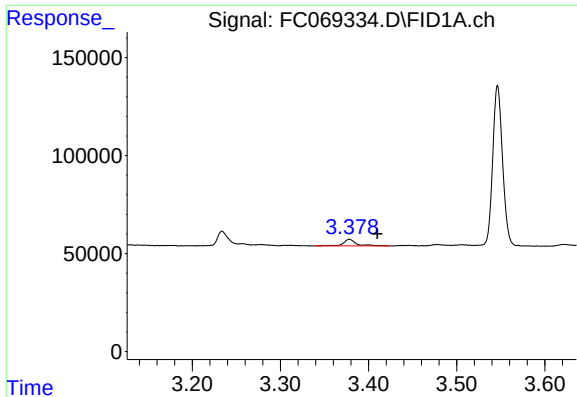
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

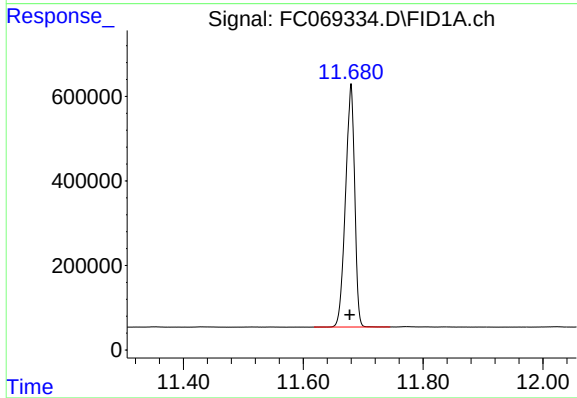




#1 n-Nonane (C9)

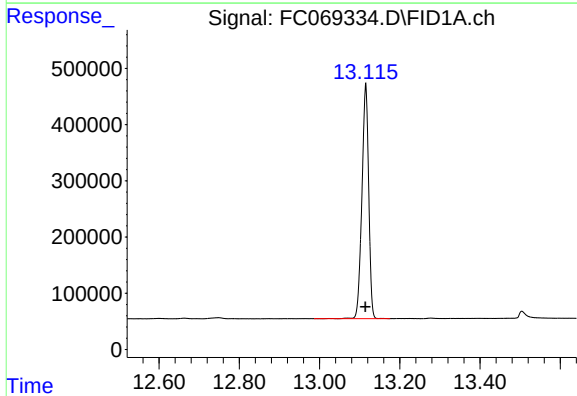
R.T.: 3.379 min
Delta R.T.: -0.031 min
Response: 32280
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-5



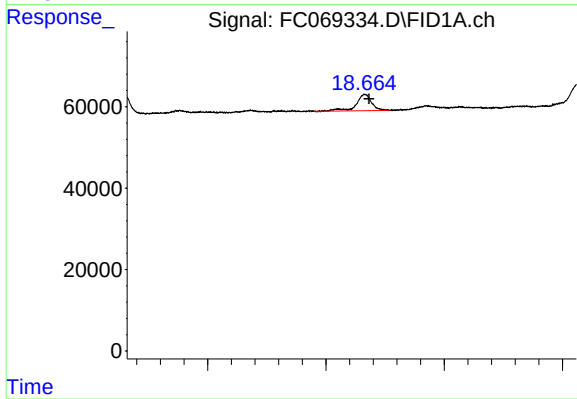
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.002 min
Response: 6101523
Conc: 35.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 4869093
Conc: 37.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: -0.007 min
Response: 71957
Conc: 0.66 ug/ml