

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072325AL\
 Data File : FC069503.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jul 2025 10:48
 Operator : YP/AJ
 Sample : PB168970BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 01:26:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 15 12:35:59 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)	11.662	180096	1.214 ug/ml
Spiked Amount 50.000		Recovery =	2.43%
12) S 1-chlorooctadecane (S...	13.103	4690328	41.503 ug/ml
Spiked Amount 50.000		Recovery =	83.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.294	65214	0.459 ug/ml
8) T n-Octadecane (C18)	11.342	41464	0.288 ug/ml
10) T n-Eicosane (C20)	12.653	42516	0.317 ug/ml

(f)=RT Delta > 1/2 Window

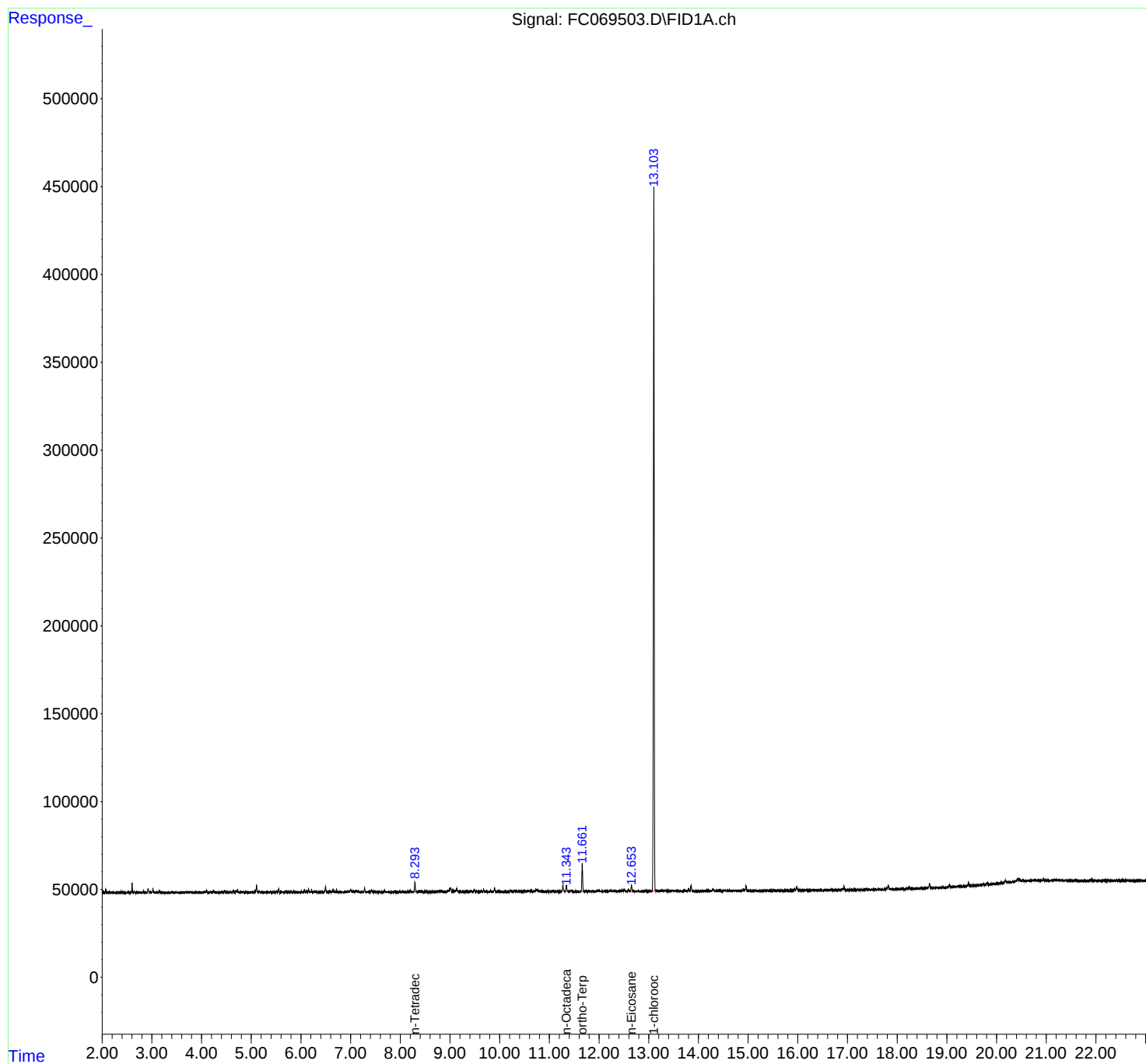
(m)=manual int.

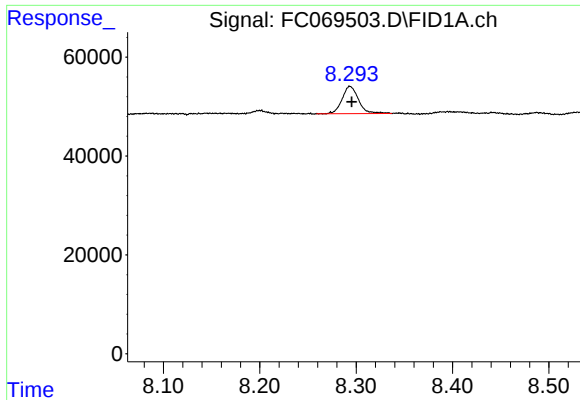
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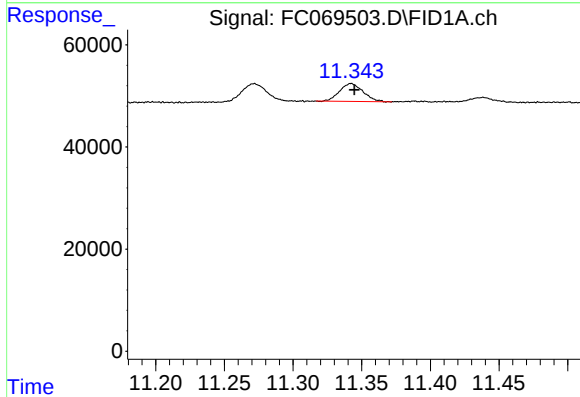




#6 n-Tetradecane (C14)

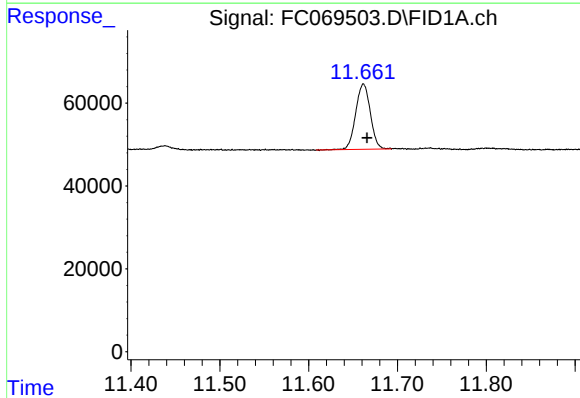
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 65214
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



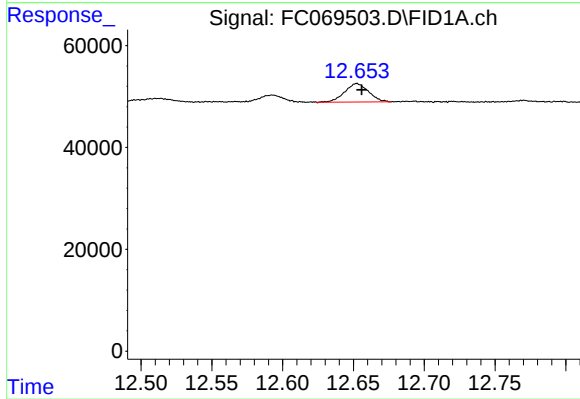
#8 n-Octadecane (C18)

R.T.: 11.342 min
Delta R.T.: -0.002 min
Response: 41464
Conc: 0.29 ug/ml



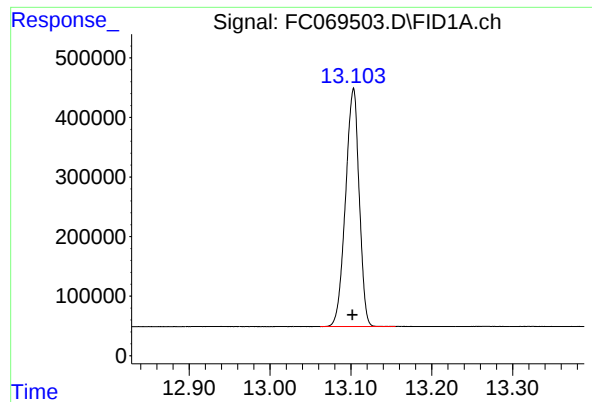
#9 ortho-Terphenyl (SURR)

R.T.: 11.662 min
Delta R.T.: -0.004 min
Response: 180096
Conc: 1.21 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.653 min
Delta R.T.: -0.003 min
Response: 42516
Conc: 0.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: 0.001 min
Response: 4690328
Conc: 41.50 ug/ml

Instrument :
FID_C
ClientSampleId :