

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AL\
 Data File : FG016454.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2025 23:50
 Operator : YP\AJ
 Sample : Q2970-11
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 05:38:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:01:28 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)	12.077	6923106	52.294 ug/ml
Spiked Amount 50.000		Recovery =	104.59%
12) S 1-chlorooctadecane (S...	13.522	5679591	56.424 ug/ml
Spiked Amount 50.000		Recovery =	112.85%
Target Compounds			
16) T n-Octacosane (C28)	17.422	291168	2.693 ug/ml

(f)=RT Delta > 1/2 Window

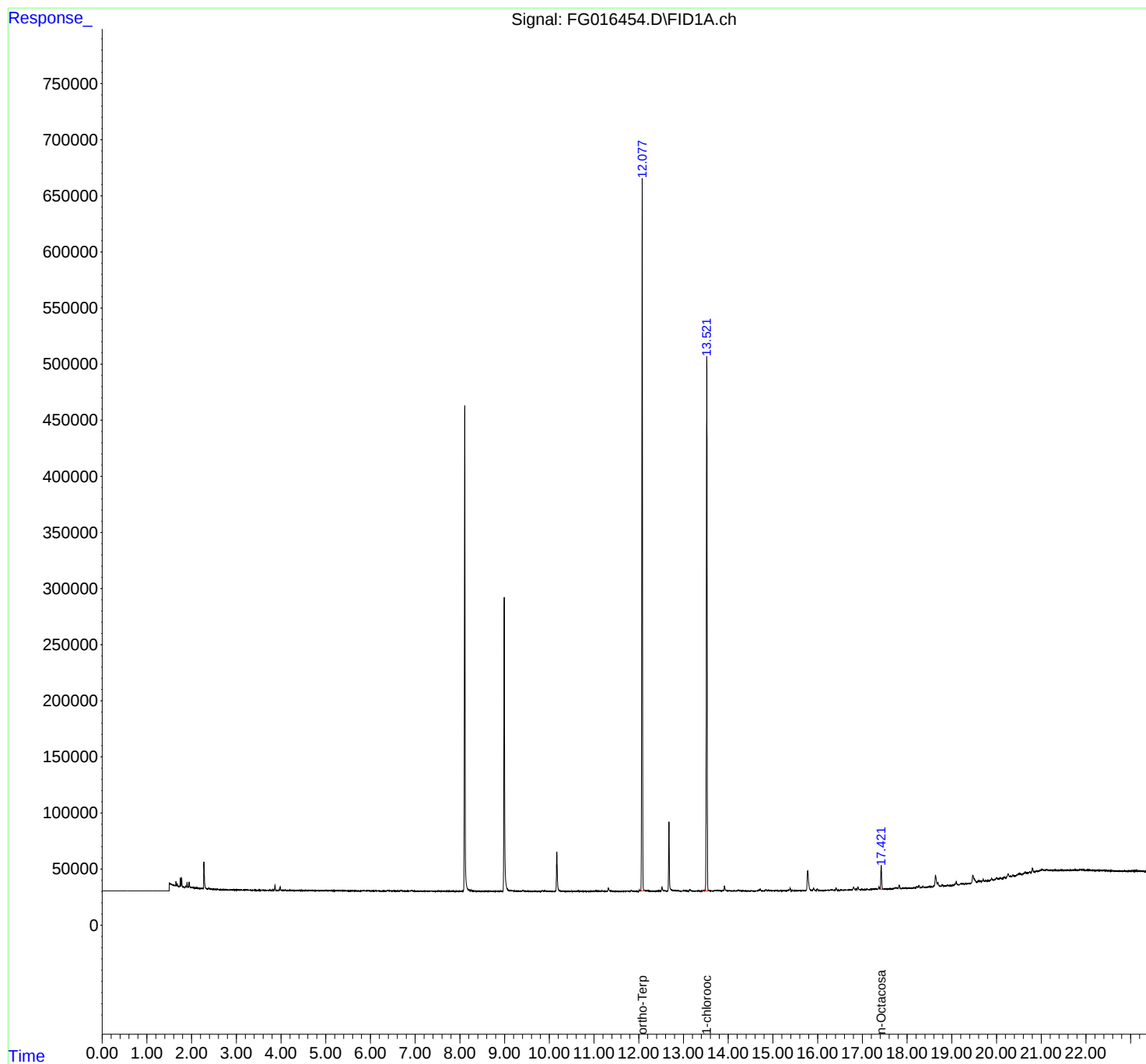
(m)=manual int.

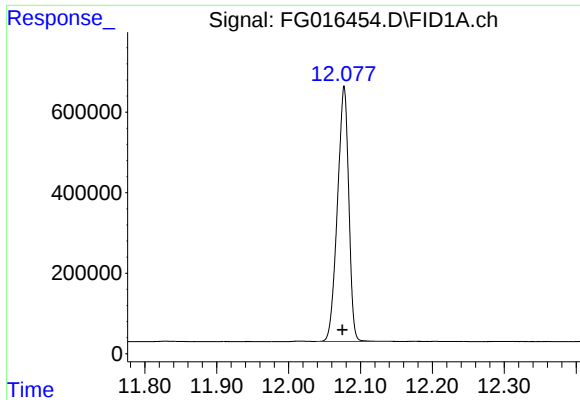
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

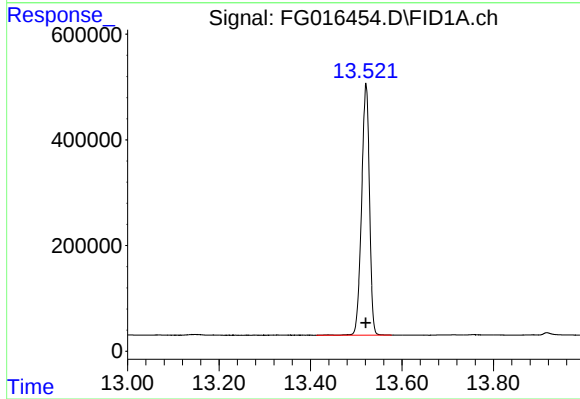




#9 ortho-Terphenyl (SURR)

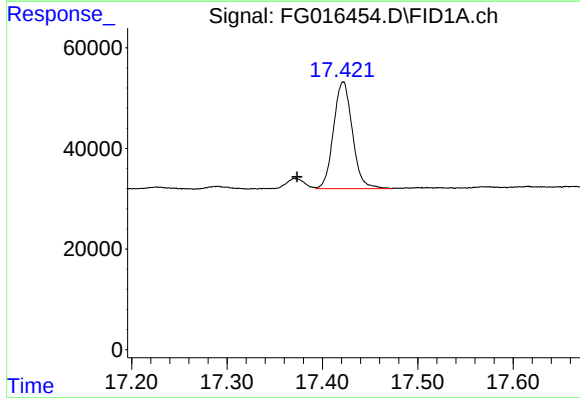
R.T.: 12.077 min
Delta R.T.: 0.002 min
Response: 6923106
Conc: 52.29 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.522 min
Delta R.T.: 0.000 min
Response: 5679591
Conc: 56.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.422 min
Delta R.T.: 0.048 min
Response: 291168
Conc: 2.69 ug/ml