

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
Data File : FG016483.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2025 17:11
Operator : YP\AJ
Sample : Q2971-23
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 05:08:37 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)	12.072	3746225	28.297 ug/ml
Spiked Amount 50.000		Recovery =	56.59%
12) S 1-chlorooctadecane (S...	13.517	3229148	32.080 ug/ml
Spiked Amount 50.000		Recovery =	64.16%

Target Compounds

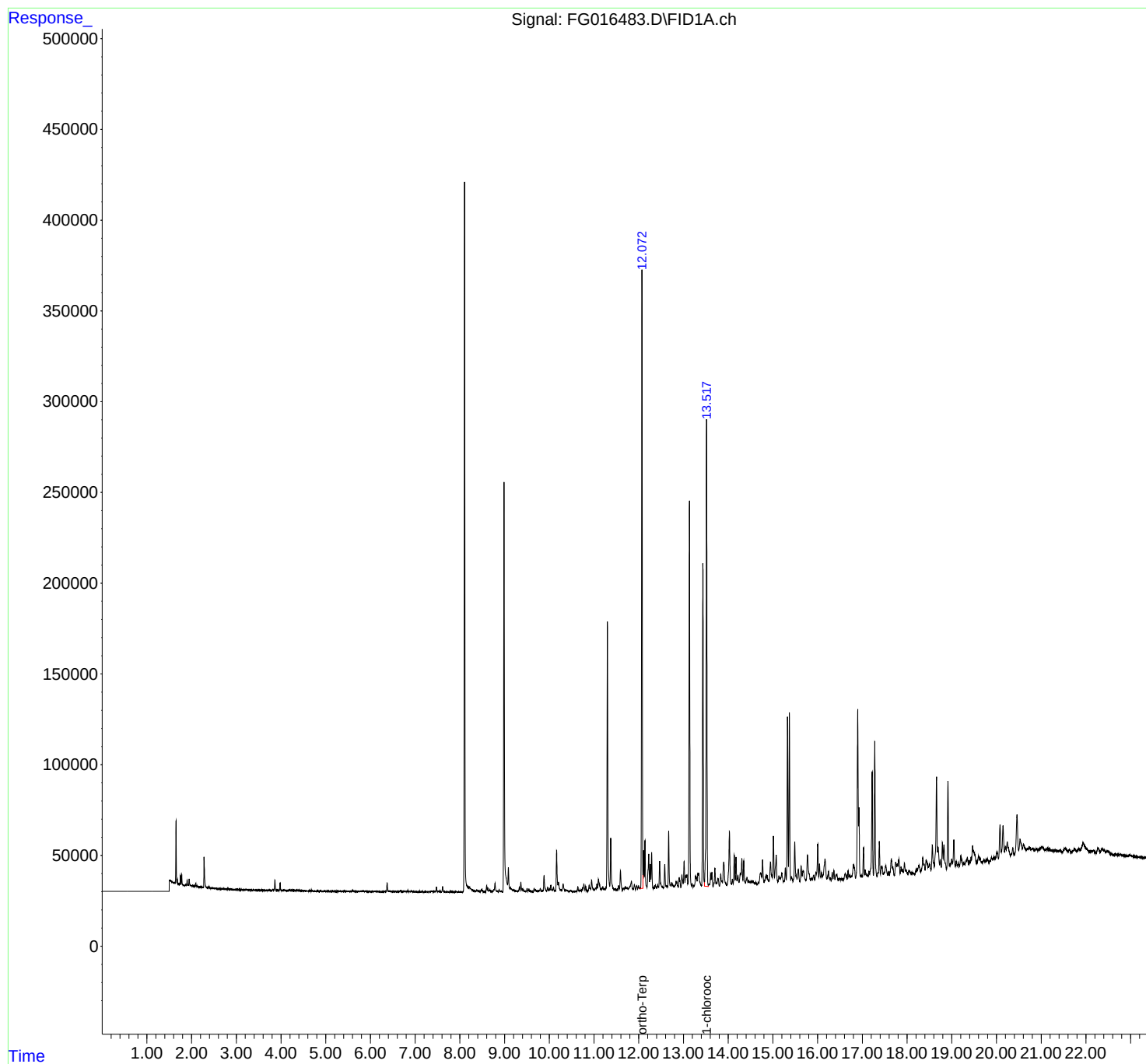
(f)=RT Delta > 1/2 Window

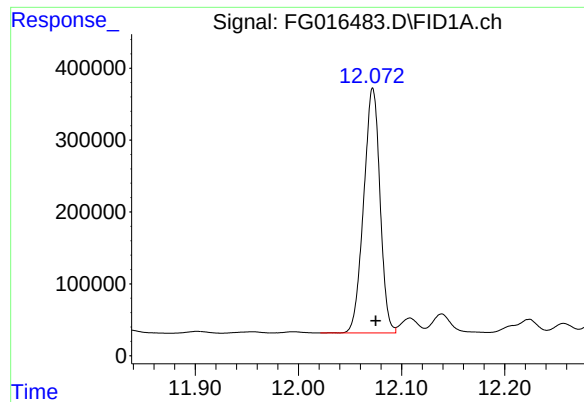
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
Data File : FG016483.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2025 17:11
Operator : YP\AJ
Sample : Q2971-23
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 05:08:37 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

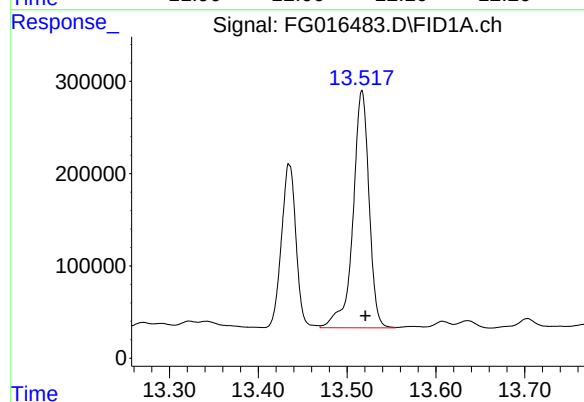
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: -0.003 min
Response: 3746225
Conc: 28.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.517 min
Delta R.T.: -0.004 min
Response: 3229148
Conc: 32.08 ug/ml