

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
 Data File : FG016482.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 16:41
 Operator : YP\AJ
 Sample : Q2971-22
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 05:08:19 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)	12.074	6237553	47.116 ug/ml
Spiked Amount 50.000		Recovery =	94.23%
12) S 1-chlorooctadecane (S...	13.518	4737236	47.062 ug/ml
Spiked Amount 50.000		Recovery =	94.12%
Target Compounds			
18) T n-Dotriacontane (C32)	19.097	70496	0.671 ug/ml

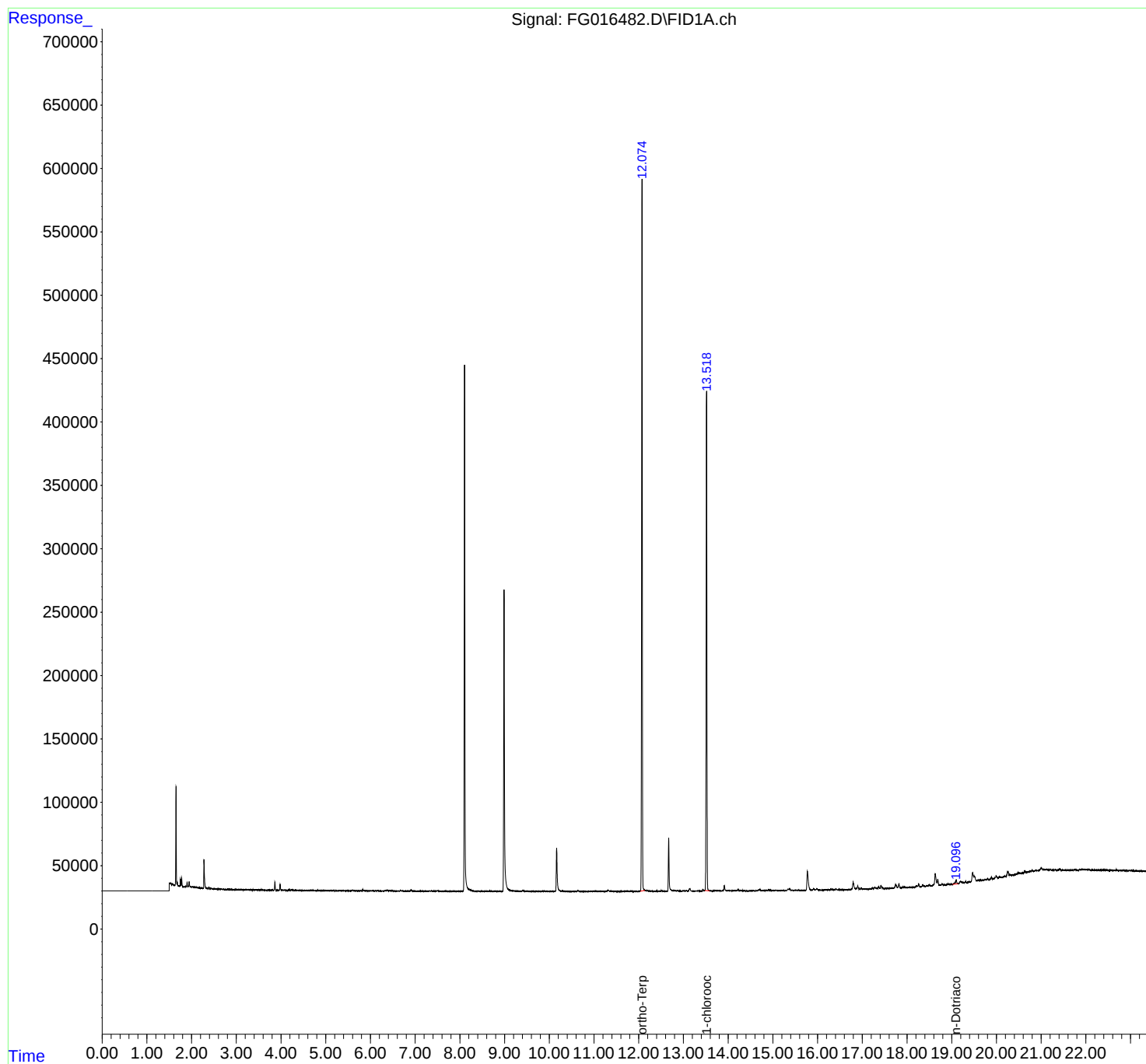
(f)=RT Delta > 1/2 Window

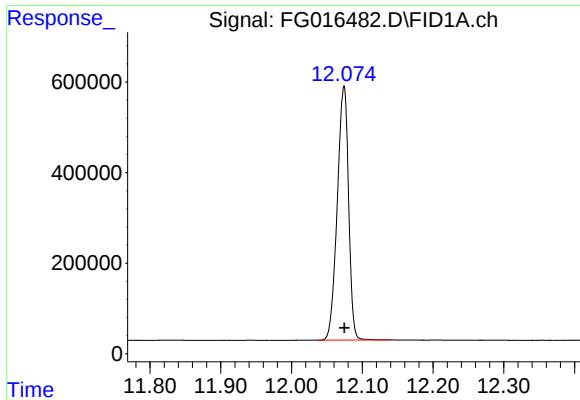
(m)=manual int.

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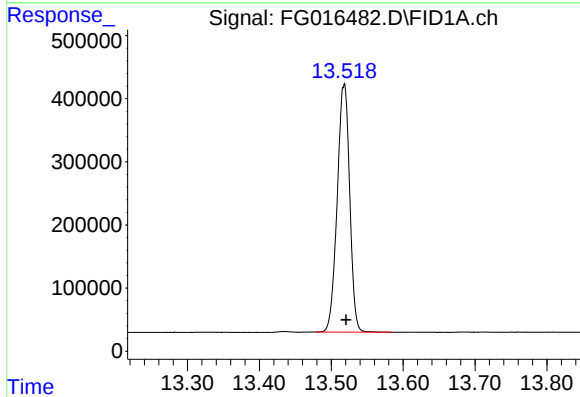
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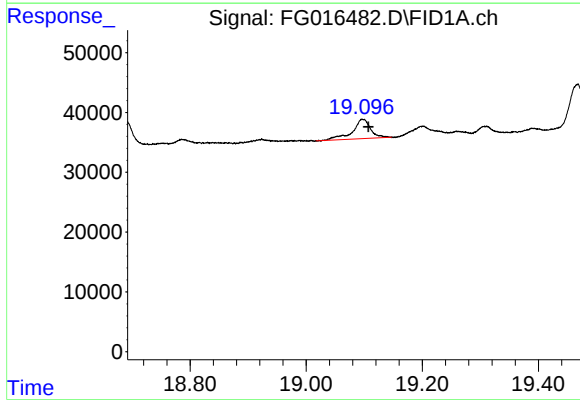
#9 ortho-Terphenyl (SURR)

R.T.: 12.074 min
Delta R.T.: 0.000 min
Response: 6237553
Conc: 47.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.003 min
Response: 4737236
Conc: 47.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.097 min
Delta R.T.: -0.010 min
Response: 70496
Conc: 0.67 ug/ml