

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
 Data File : FG016467.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 09:17
 Operator : YP\AJ
 Sample : PB169427BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 05:03:44 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	189168	1.429 ug/ml
Spiked Amount 50.000		Recovery =	2.86%
12) S 1-chlorooctadecane (S...	13.521	4158875	41.317 ug/ml
Spiked Amount 50.000		Recovery =	82.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.675	41620	0.361 ug/ml

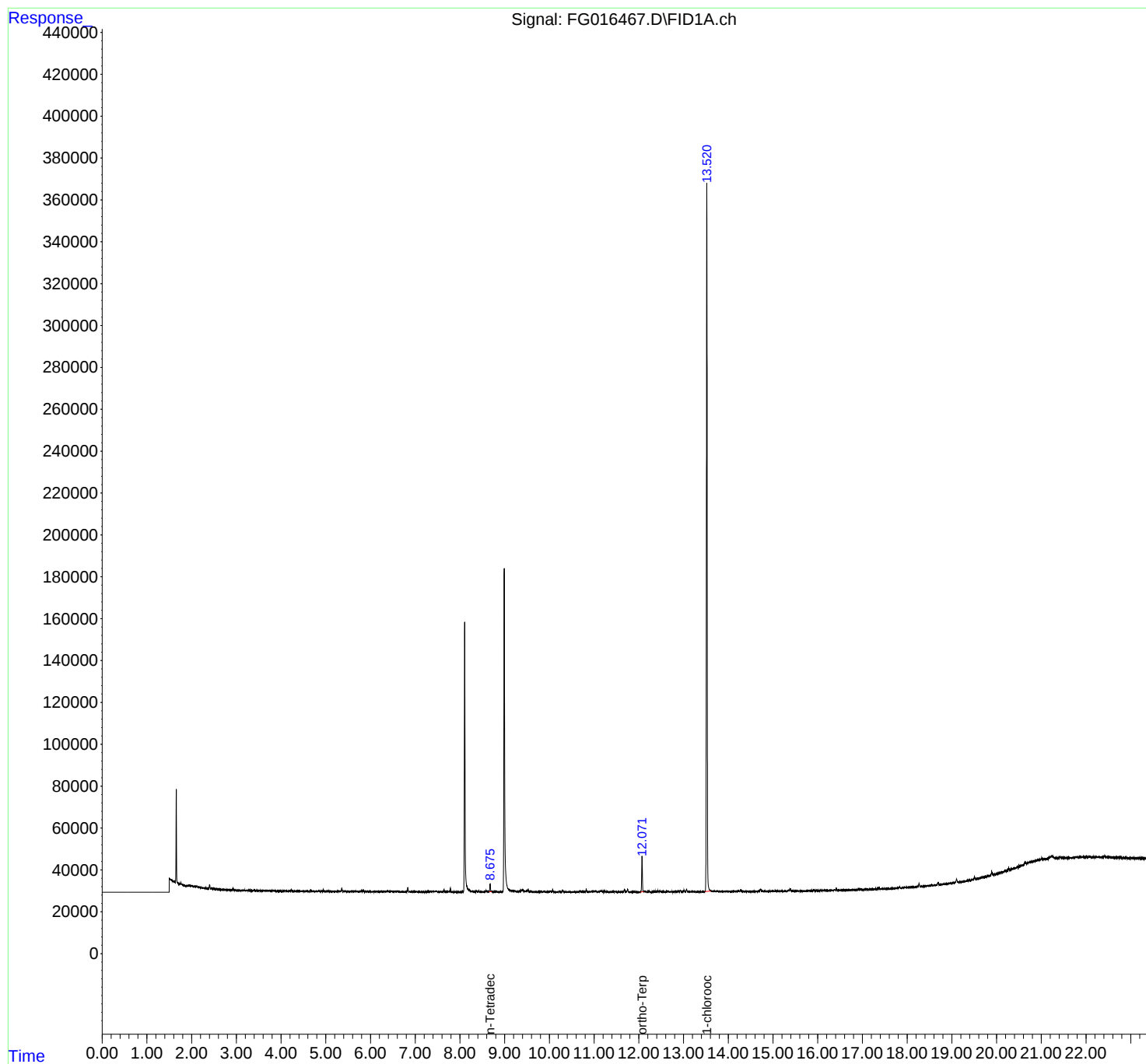
(f)=RT Delta > 1/2 Window

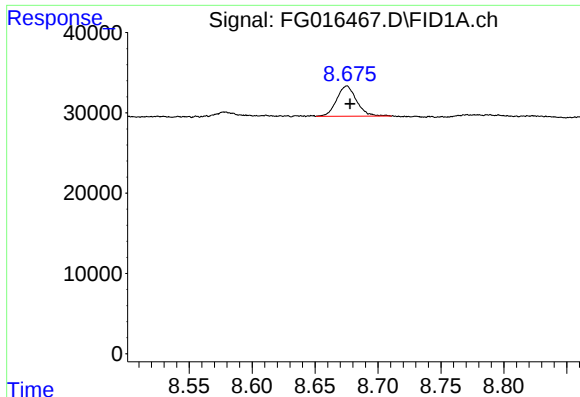
(m)=manual int.

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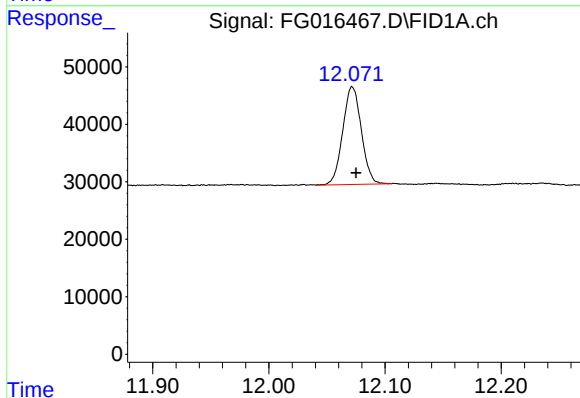
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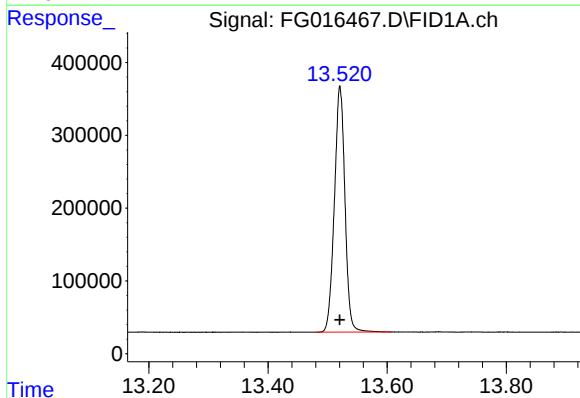
#6 n-Tetradecane (C14)

R.T.: 8.675 min
Delta R.T.: -0.003 min
Response: 41620
Conc: 0.36 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: -0.003 min
Response: 189168
Conc: 1.43 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.521 min
Delta R.T.: 0.000 min
Response: 4158875
Conc: 41.32 ug/ml