

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
 Data File : FG016476.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 13:43
 Operator : YP\AJ
 Sample : Q2971-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 05:06:32 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)	12.075	6937425	52.402 ug/ml
Spiked Amount 50.000		Recovery =	104.80%
12) S 1-chlorooctadecane (S...	13.519	5541636	55.054 ug/ml
Spiked Amount 50.000		Recovery =	110.11%
Target Compounds			
15) T n-Hexacosane (C26)	16.413	46001	0.414 ug/ml

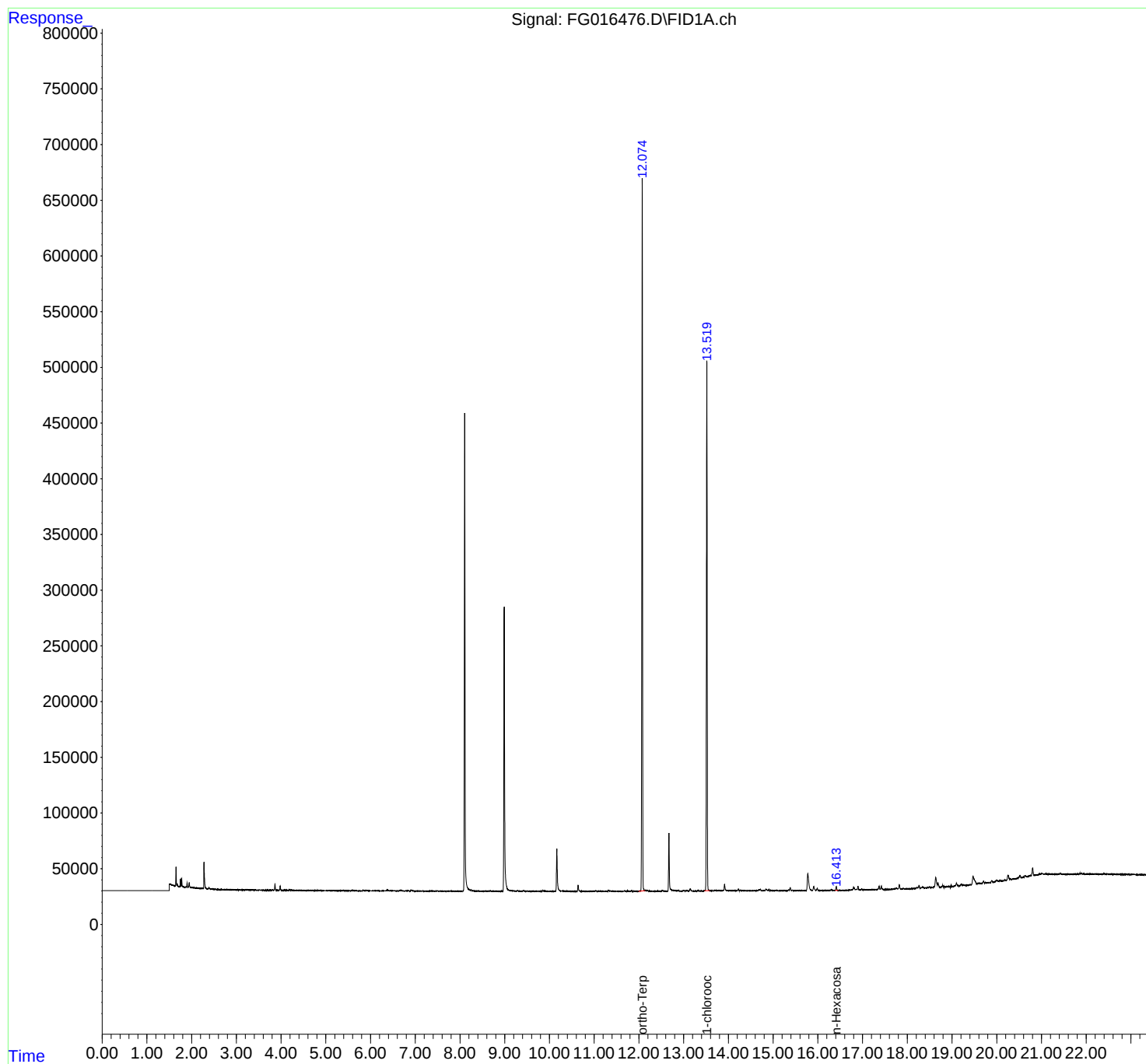
(f)=RT Delta > 1/2 Window

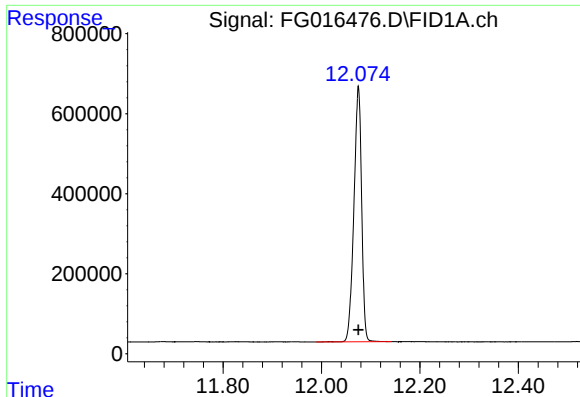
(m)=manual int.

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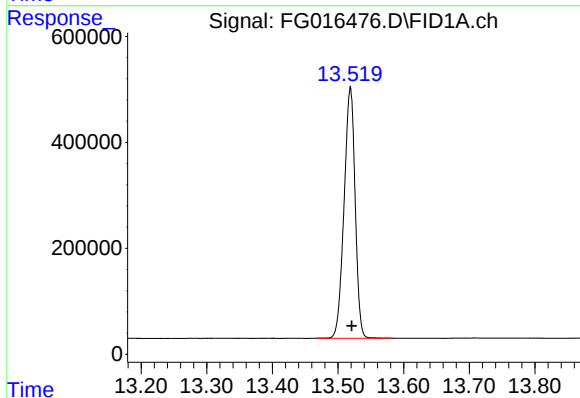
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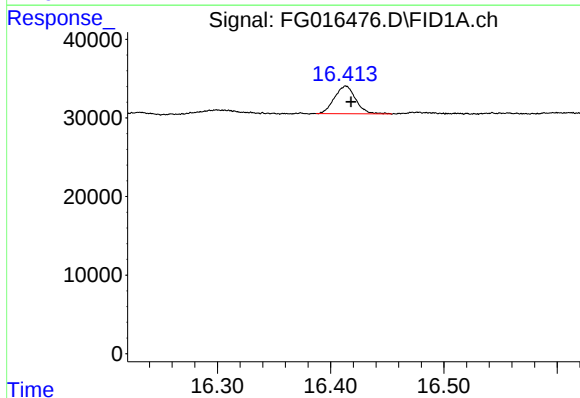
#9 ortho-Terphenyl (SURR)

R.T.: 12.075 min
Delta R.T.: 0.000 min
Response: 6937425
Conc: 52.40 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min
Delta R.T.: -0.002 min
Response: 5541636
Conc: 55.05 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.413 min
Delta R.T.: -0.004 min
Response: 46001
Conc: 0.41 ug/ml