

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
 Data File : FG016469.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2025 10:16
 Operator : YP\AJ
 Sample : PB169439BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 05:04:18 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)	12.070	1019862	7.704 ug/ml
Spiked Amount 50.000		Recovery =	15.41%
12) S 1-chlorooctadecane (S...	13.518	4171418	41.441 ug/ml
Spiked Amount 50.000		Recovery =	82.88%
Target Compounds			
4) T n-Dodecane (C12)	6.833	80736	0.696 ug/ml
6) T n-Tetradecane (C14)	8.674	57047	0.494 ug/ml

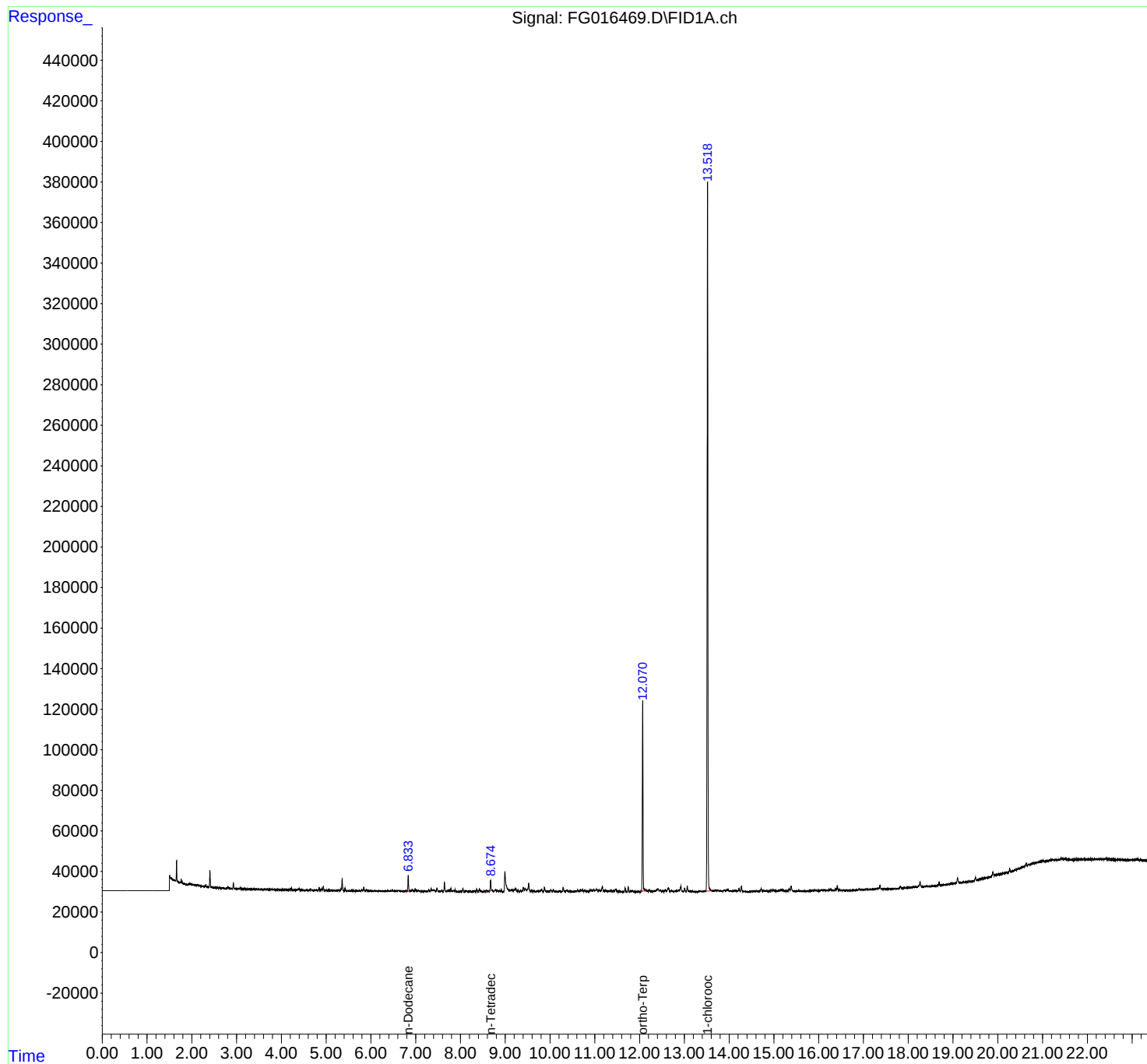
(f)=RT Delta > 1/2 Window

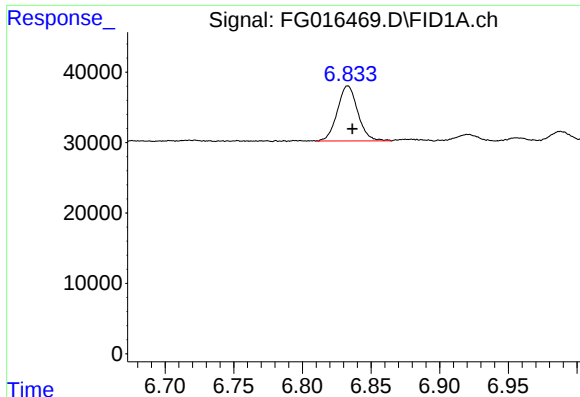
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083025AL\
Data File : FG016469.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2025 10:16
Operator : YP\AJ
Sample : PB169439BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 05:04:18 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

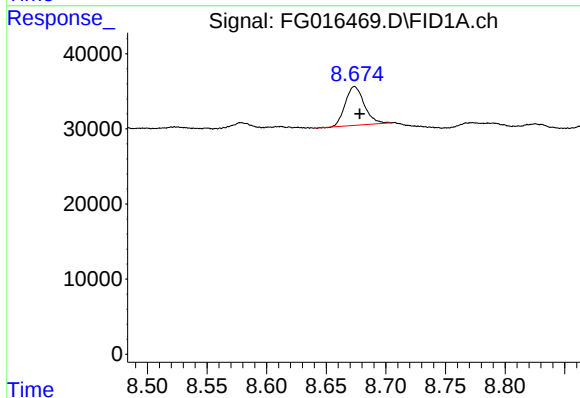
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





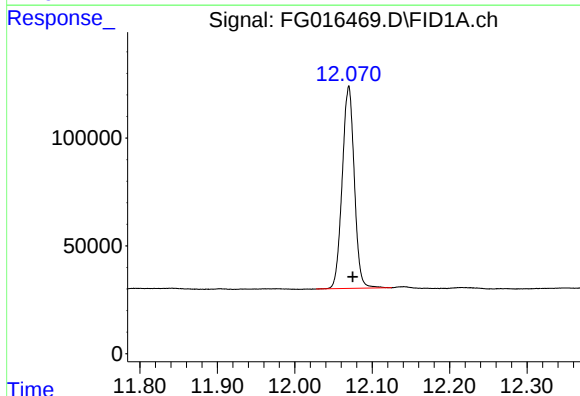
#4 n-Dodecane (C12)

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 80736
Conc: 0.70 ug/ml



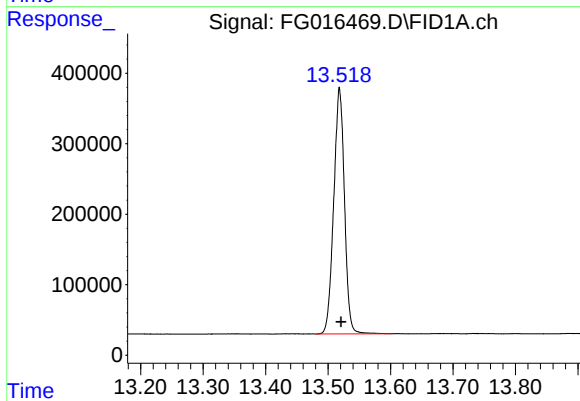
#6 n-Tetradecane (C14)

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 57047
Conc: 0.49 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 12.070 min
Delta R.T.: -0.005 min
Response: 1019862
Conc: 7.70 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.002 min
Response: 4171418
Conc: 41.44 ug/ml