

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091525AL\
 Data File : FE055825.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2025 13:33
 Operator : YP\AJ
 Sample : PB169683BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:24:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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	6548769	39.862 ug/ml
Spiked Amount 50.000		Recovery =	79.72%
12) S 1-chlorooctadecane (S...	13.509	5015985	40.113 ug/ml
Spiked Amount 50.000		Recovery =	80.23%
Target Compounds			
17) T n-Tricontane (C30)	18.233	109481	0.741 ug/ml
18) T n-Dotriacontane (C32)	19.068	136389	0.929 ug/ml

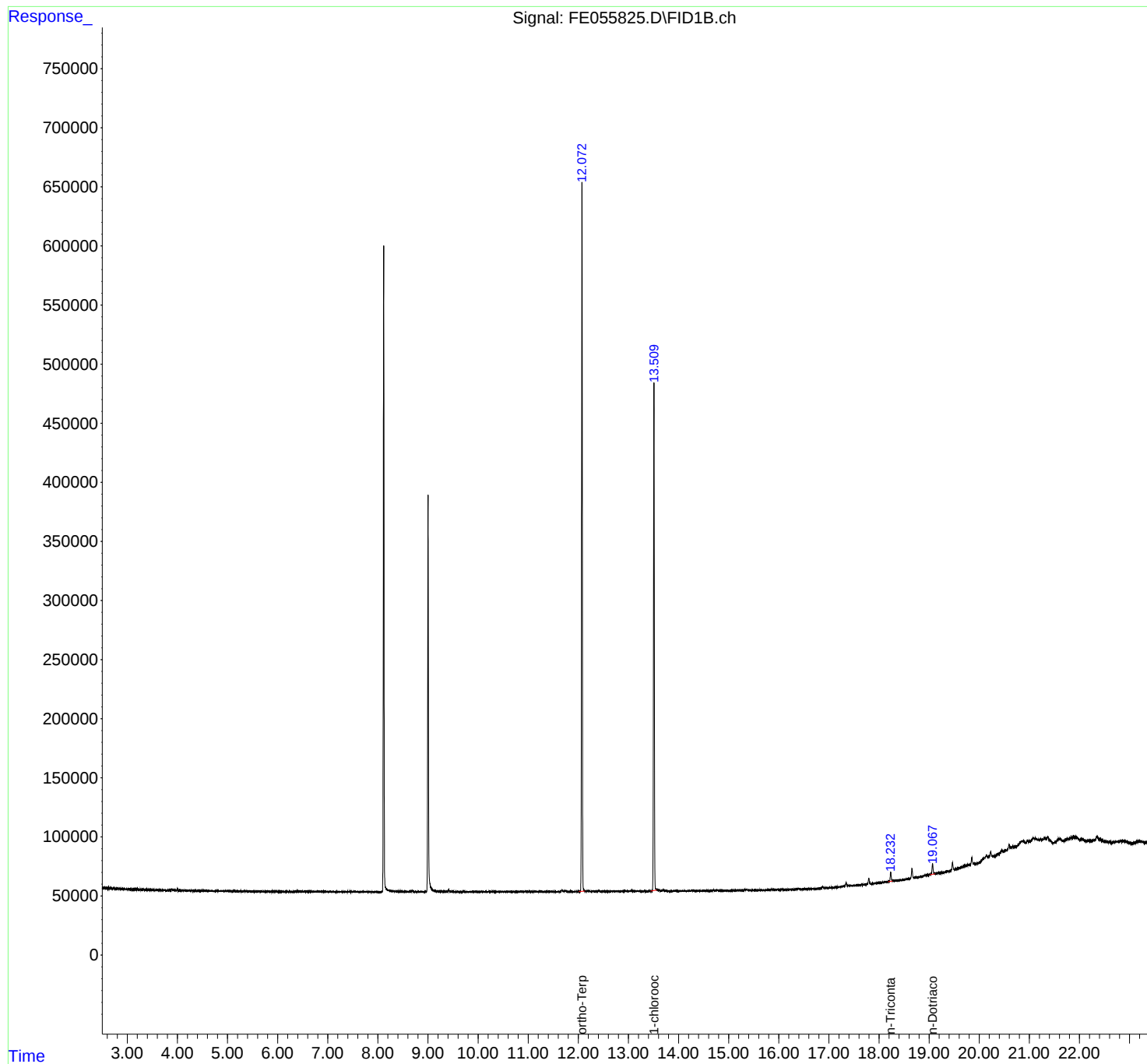
(f)=RT Delta > 1/2 Window

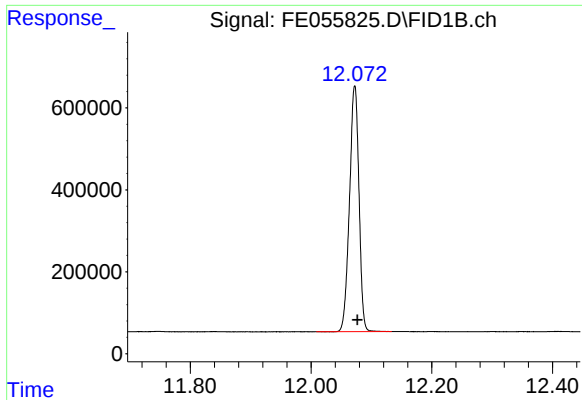
(m)=manual int.

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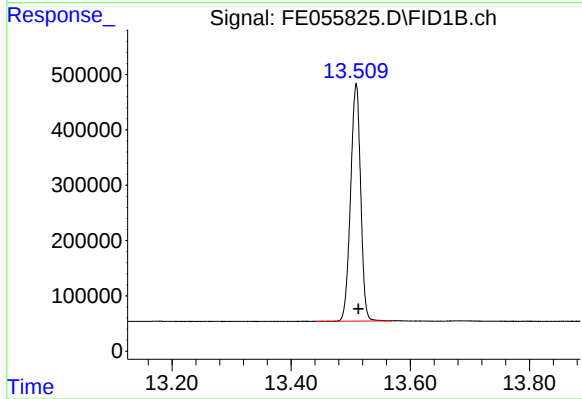
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





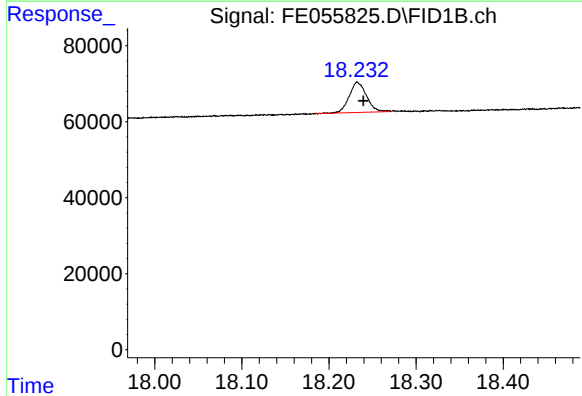
#9 ortho-Terphenyl (SURR)

R.T.: 12.072 min
Delta R.T.: -0.004 min
Response: 6548769
Conc: 39.86 ug/ml



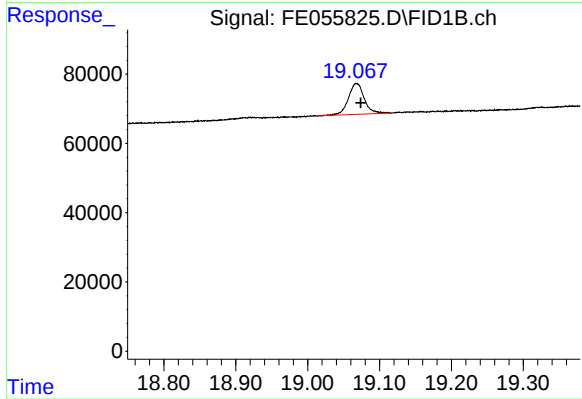
#12 1-chlorooctadecane (SURR)

R.T.: 13.509 min
Delta R.T.: -0.004 min
Response: 5015985
Conc: 40.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.233 min
Delta R.T.: -0.007 min
Response: 109481
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.068 min
Delta R.T.: -0.005 min
Response: 136389
Conc: 0.93 ug/ml