

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091525AL\
 Data File : FE055841.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2025 21:40
 Operator : YP\AJ
 Sample : Q3091-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:30:08 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)	12.070	5478179	33.346 ug/ml
Spiked Amount 50.000		Recovery =	66.69%
12) S 1-chlorooctadecane (S...	13.507	4274566	34.184 ug/ml
Spiked Amount 50.000		Recovery =	68.37%
Target Compounds			
17) T n-Tricontane (C30)	18.231	163293	1.105 ug/ml
18) T n-Dotriacontane (C32)	19.064	193396	1.318 ug/ml
19) T n-Tetratriacontane (C34)	19.850	112485	0.796 ug/ml

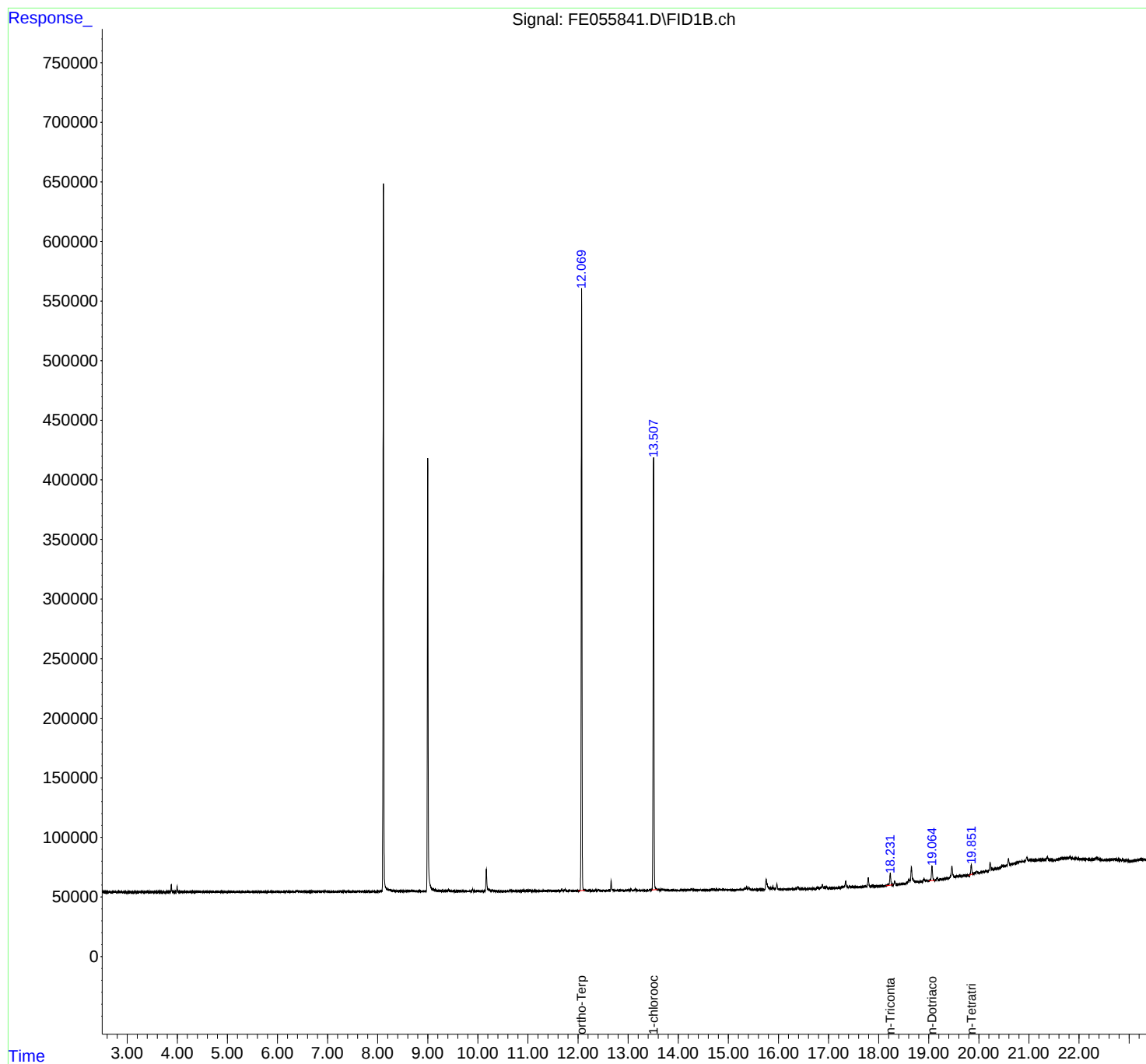
(f)=RT Delta > 1/2 Window

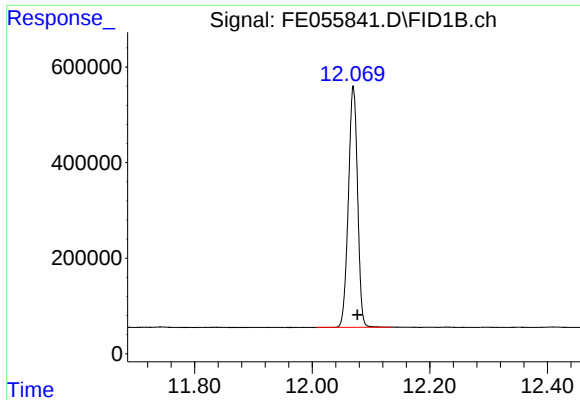
(m)=manual int.

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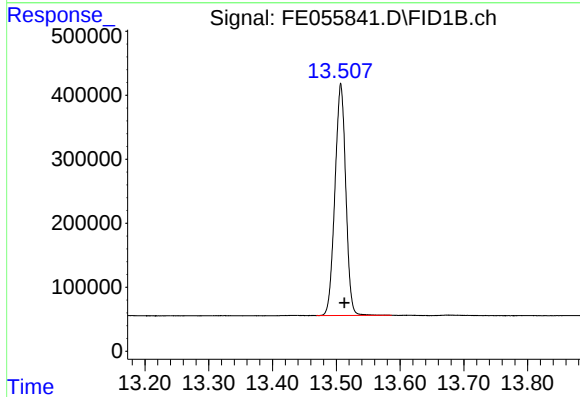
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





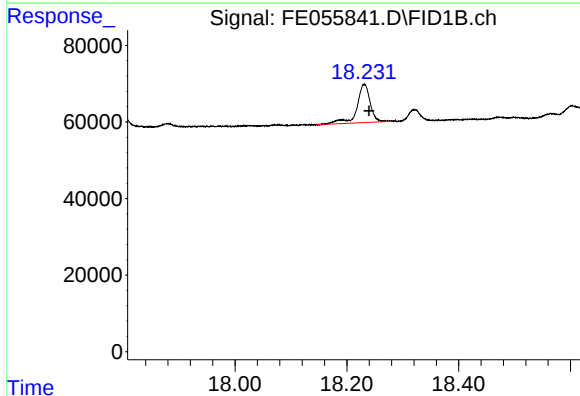
#9 ortho-Terphenyl (SURR)

R.T.: 12.070 min
Delta R.T.: -0.007 min
Response: 5478179
Conc: 33.35 ug/ml



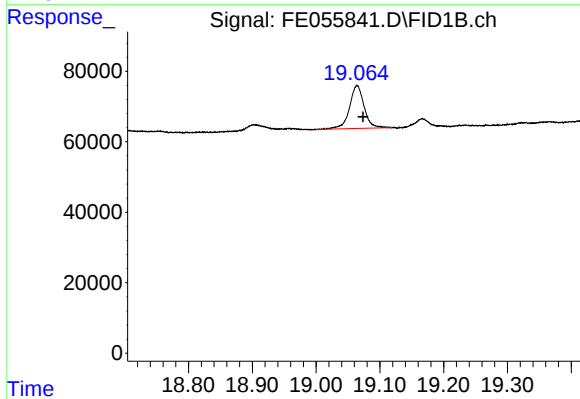
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: -0.006 min
Response: 4274566
Conc: 34.18 ug/ml



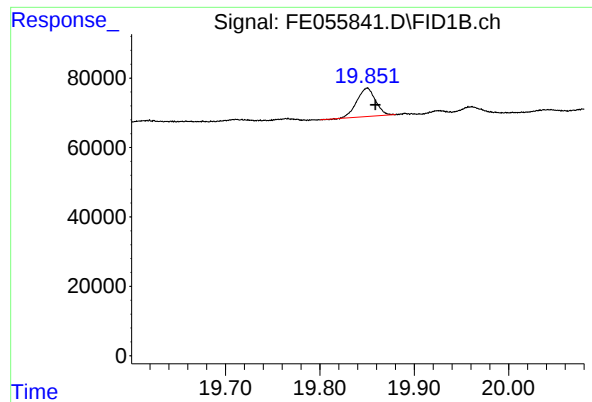
#17 n-Tricontane (C30)

R.T.: 18.231 min
Delta R.T.: -0.008 min
Response: 163293
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.064 min
Delta R.T.: -0.009 min
Response: 193396
Conc: 1.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: -0.009 min
Response: 112485
Conc: 0.80 ug/ml