

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090325AL\
 Data File : FE055631.D
 Signal(s) : FID1B.ch
 Acq On : 03 Sep 2025 11:22
 Operator : YP\AJ
 Sample : PB169491BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 05:07:04 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)	12.078	6862362	41.771 ug/ml
Spiked Amount 50.000		Recovery =	83.54%
12) S 1-chlorooctadecane (S...	13.514	5413604	43.293 ug/ml
Spiked Amount 50.000		Recovery =	86.59%
Target Compounds			
17) T n-Tricontane (C30)	18.240	94426	0.639 ug/ml
18) T n-Dotriacontane (C32)	19.074	141909	0.967 ug/ml
19) T n-Tetratriacontane (C34)	19.859	94914	0.672 ug/ml

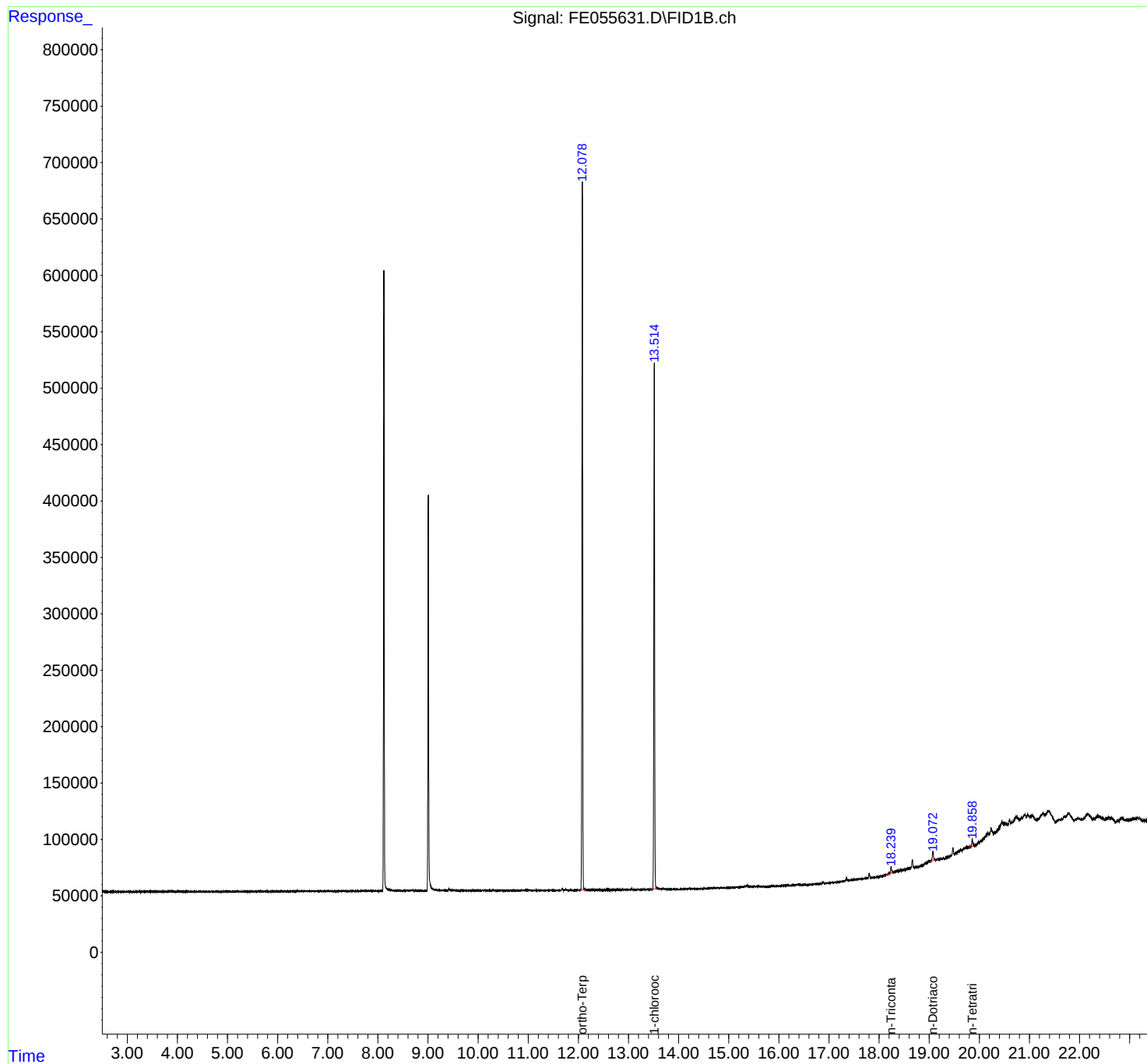
(f)=RT Delta > 1/2 Window

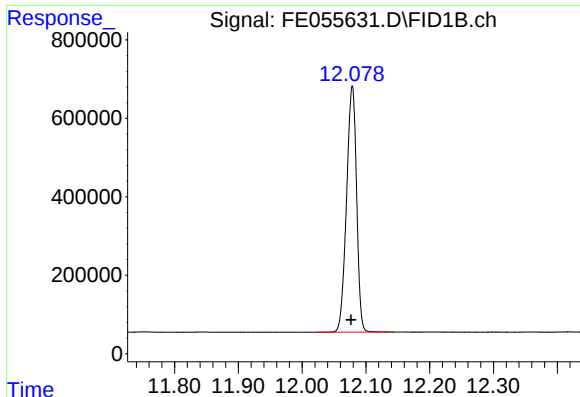
(m)=manual int.

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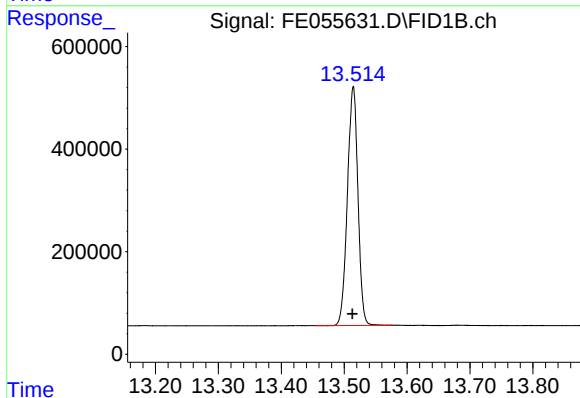
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





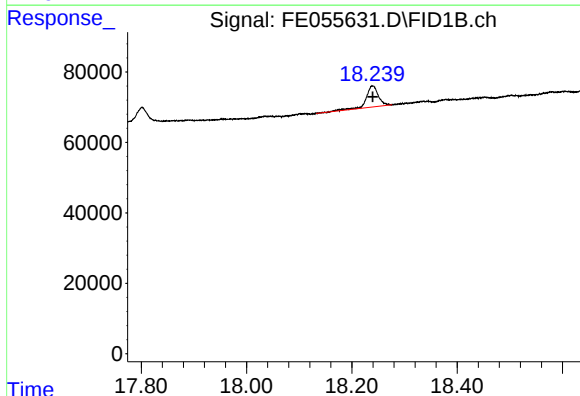
#9 ortho-Terphenyl (SURR)

R.T.: 12.078 min
Delta R.T.: 0.002 min
Response: 6862362
Conc: 41.77 ug/ml



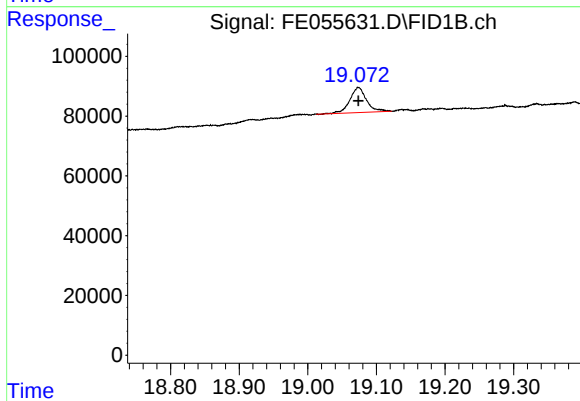
#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: 0.002 min
Response: 5413604
Conc: 43.29 ug/ml



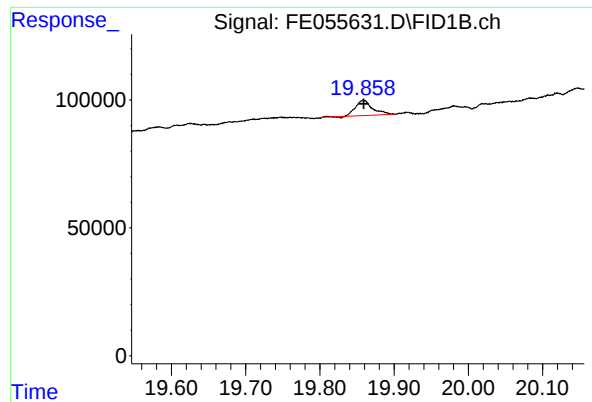
#17 n-Tricontane (C30)

R.T.: 18.240 min
Delta R.T.: 0.000 min
Response: 94426
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.074 min
Delta R.T.: 0.000 min
Response: 141909
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.859 min
Delta R.T.: 0.000 min
Response: 94914
Conc: 0.67 ug/ml