

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090225AL\
 Data File : FE055623.D
 Signal(s) : FID1B.ch
 Acq On : 02 Sep 2025 14:46
 Operator : YP\AJ
 Sample : Q2955-02DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 01:29:12 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)	12.076	234111	1.425 ug/ml
Spiked Amount 50.000		Recovery =	2.85%
12) S 1-chlorooctadecane (S...	13.514	157456	1.259 ug/ml
Spiked Amount 50.000		Recovery =	2.52%
Target Compounds			
18) T n-Dotriacontane (C32)	19.075	93348	0.636 ug/ml

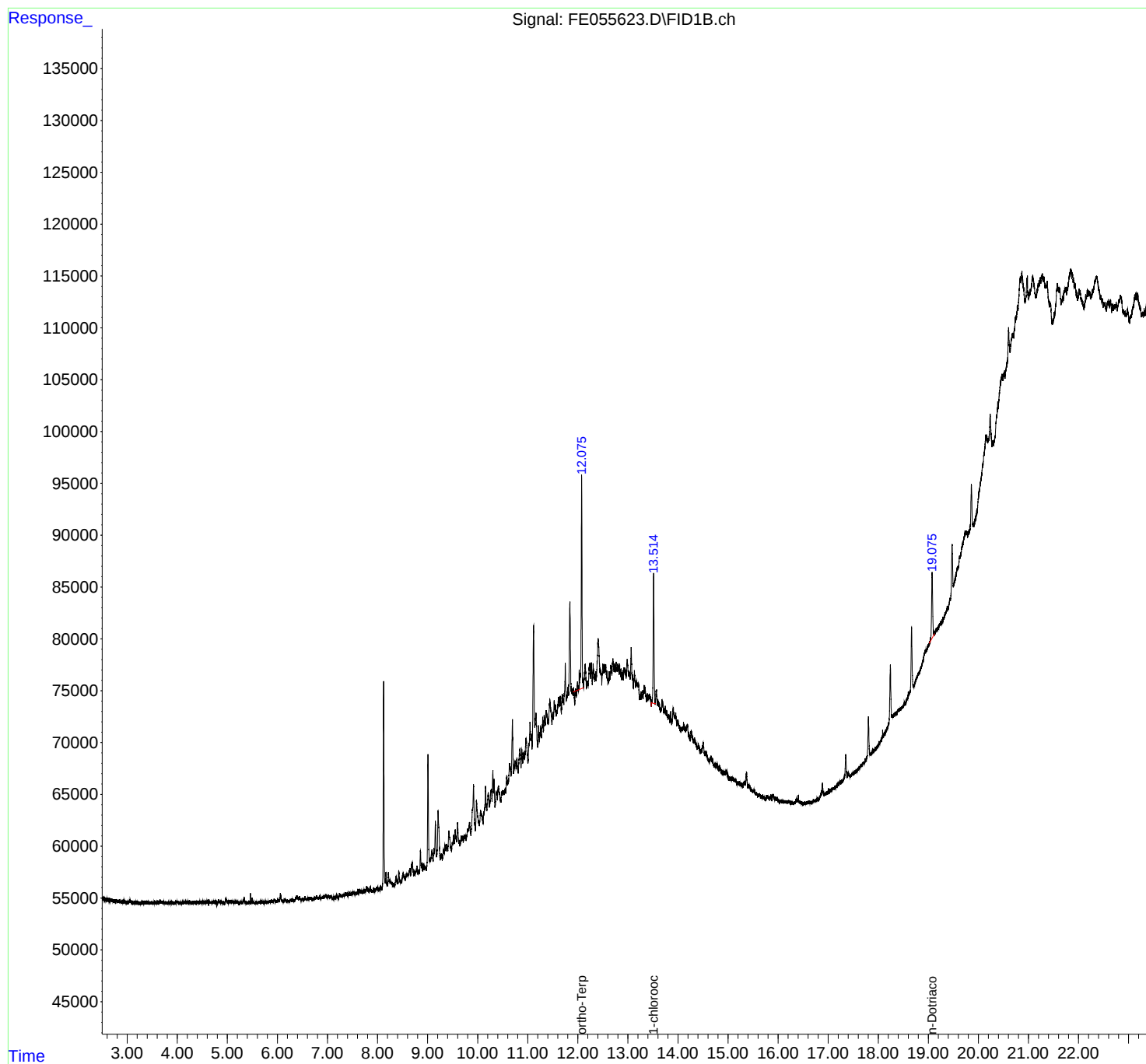
(f)=RT Delta > 1/2 Window

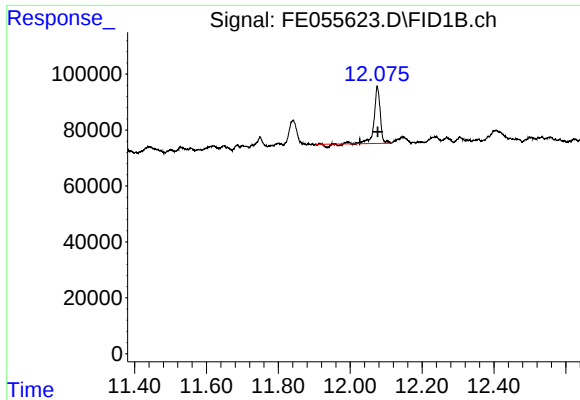
(m)=manual int.

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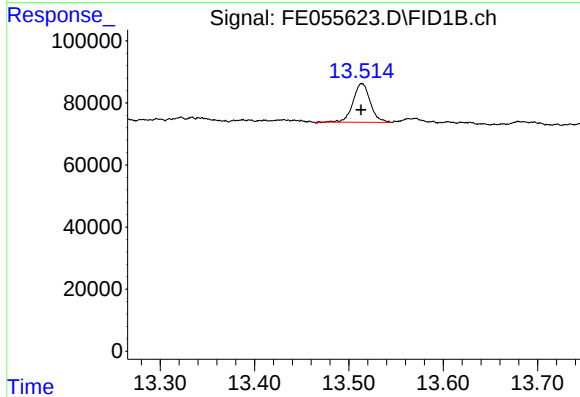
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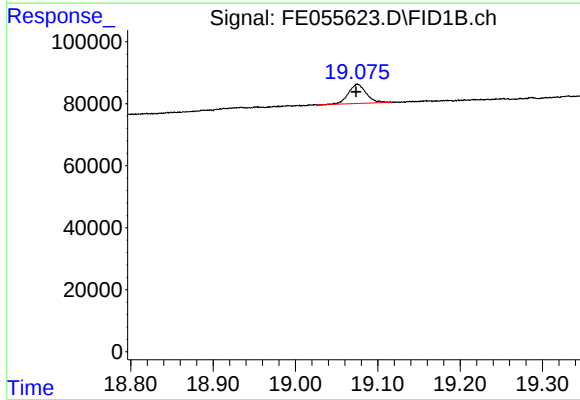
#9 ortho-Terphenyl (SURR)

R.T.: 12.076 min
Delta R.T.: 0.000 min
Response: 234111
Conc: 1.43 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: 0.000 min
Response: 157456
Conc: 1.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.075 min
Delta R.T.: 0.002 min
Response: 93348
Conc: 0.64 ug/ml