

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053475.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2025 19:16
 Operator : YP\AJ
 Sample : Q1842-39
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-714-40

Integration File: autoint1.e
 Quant Time: Apr 23 02:54:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	11.874	5263621	29.184 ug/ml
Spiked Amount 50.000		Recovery =	58.37%
12) S 1-chlorooctadecane (S...	13.318	3962997	29.317 ug/ml
Spiked Amount 50.000		Recovery =	58.63%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.678	250603	1.923 ug/ml

(f)=RT Delta > 1/2 Window

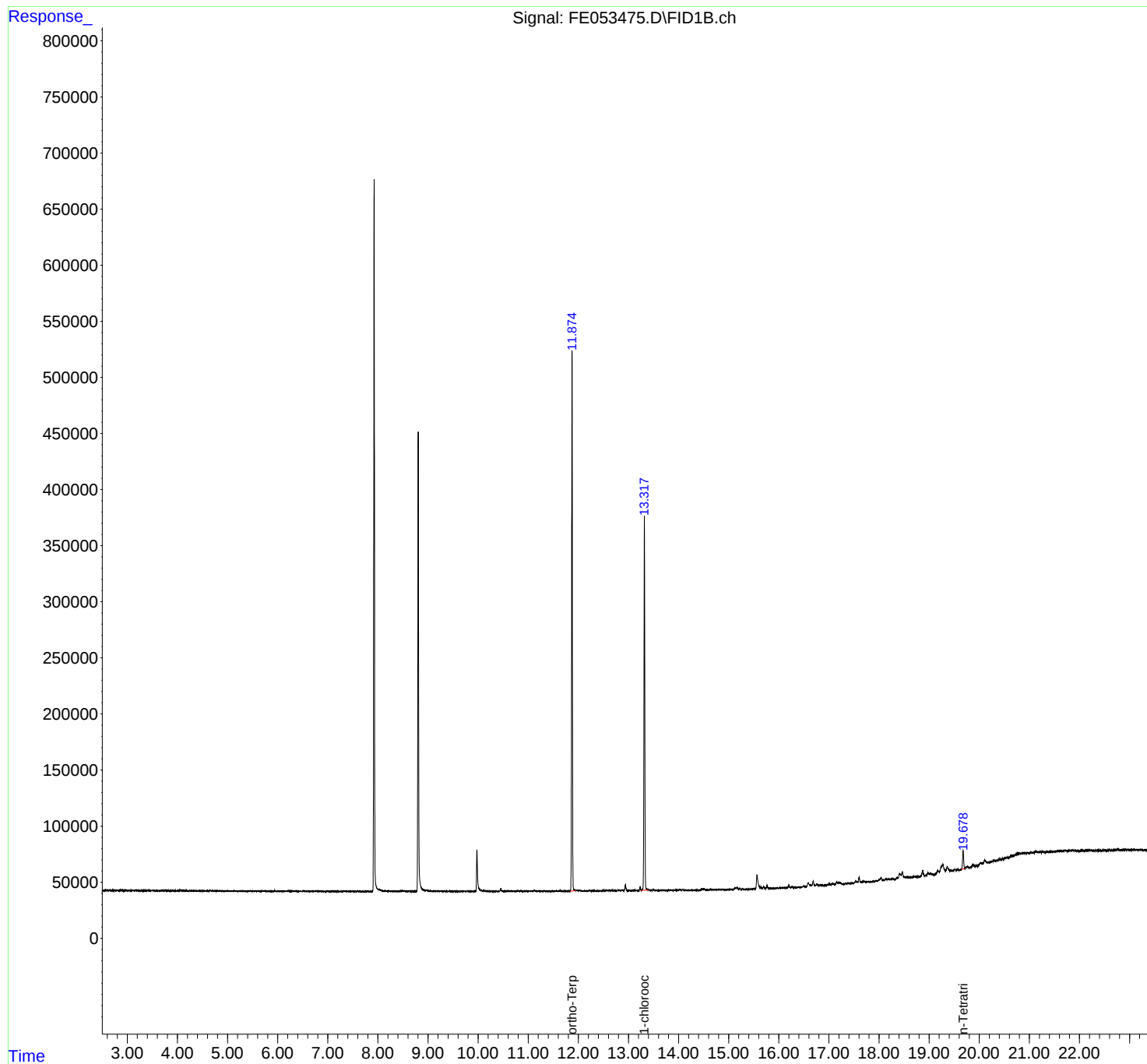
(m)=manual int.

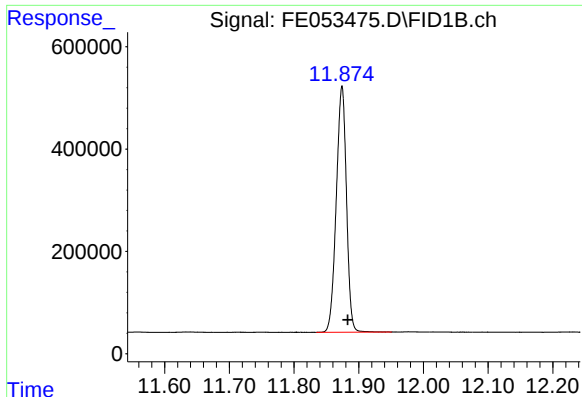
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

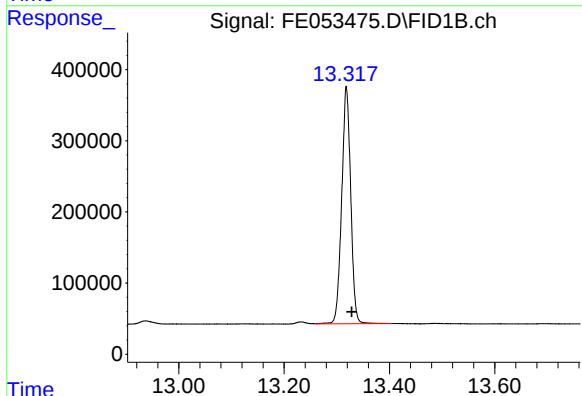




#9 ortho-Terphenyl (SURR)

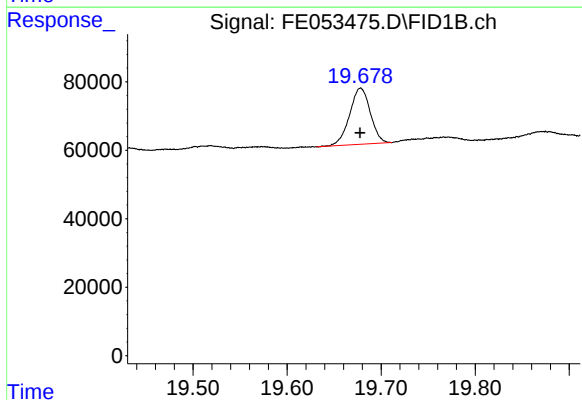
R.T.: 11.874 min
Delta R.T.: -0.009 min
Response: 5263621
Conc: 29.18 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-714-40



#12 1-chlorooctadecane (SURR)

R.T.: 13.318 min
Delta R.T.: -0.010 min
Response: 3962997
Conc: 29.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 250603
Conc: 1.92 ug/ml