

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053645.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 16:15
 Operator : YP\AJ
 Sample : Q1937-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LARGE-PILE-E

Integration File: autoint1.e
 Quant Time: May 06 04:18:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.865	5561211	30.834 ug/ml
Spiked Amount 50.000		Recovery =	61.67%
12) S 1-chlorooctadecane (S...	13.310	4136334	30.600 ug/ml
Spiked Amount 50.000		Recovery =	61.20%
Target Compounds			
16) T n-Octacosane (C28)	17.224f	120563	0.867 ug/ml

(f)=RT Delta > 1/2 Window

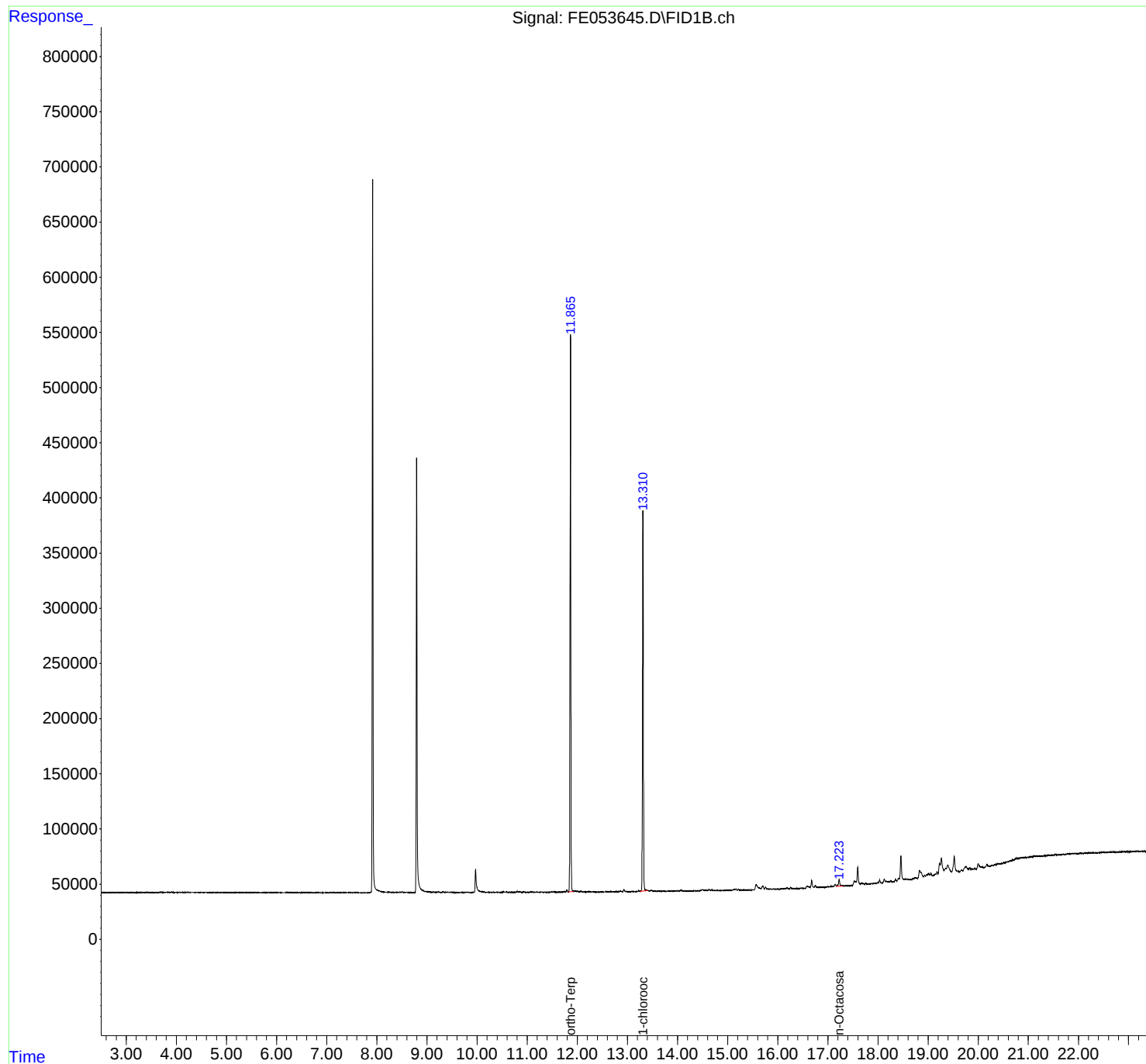
(m)=manual int.

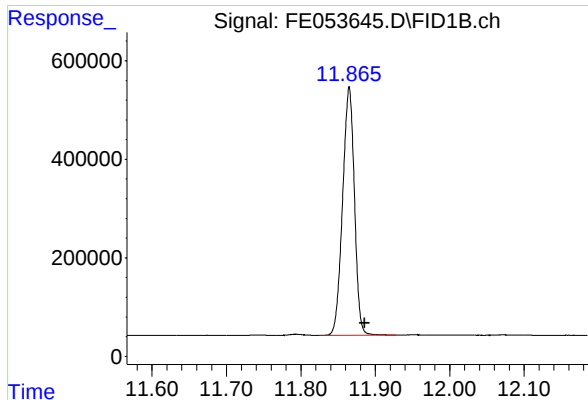
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

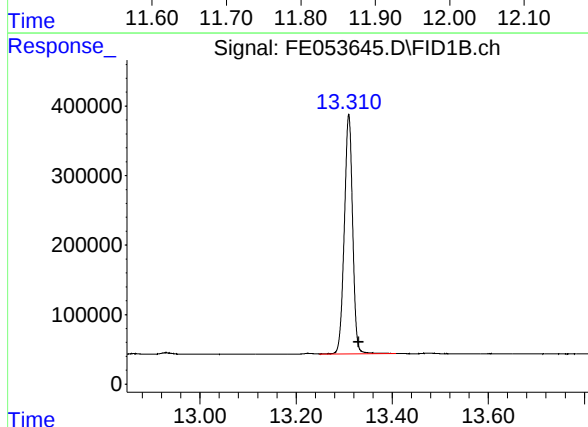




#9 ortho-Terphenyl (SURR)

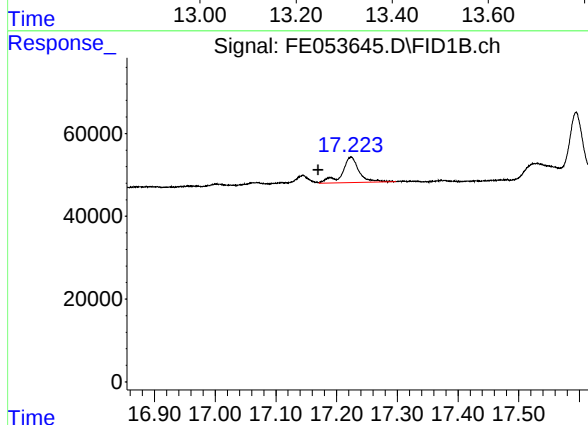
R.T.: 11.865 min
Delta R.T.: -0.021 min
Response: 5561211
Conc: 30.83 ug/ml

Instrument :
FID_E
ClientSampleId :
LARGE-PILE-E



#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: -0.021 min
Response: 4136334
Conc: 30.60 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.224 min
Delta R.T.: 0.054 min
Response: 120563
Conc: 0.87 ug/ml