

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053330.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 18:43
 Operator : YP\AJ
 Sample : Q1781-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-12-EPH

Integration File: autoint1.e
 Quant Time: Apr 11 22:48:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.891	7200279	44.205 ug/ml
Spiked Amount 50.000		Recovery =	88.41%
12) S 1-chlorooctadecane (S...	13.335	5584948	46.524 ug/ml
Spiked Amount 50.000		Recovery =	93.05%
Target Compounds			
13) T n-Docosane (C22)	14.040f	86451	0.631 ug/ml

(f)=RT Delta > 1/2 Window

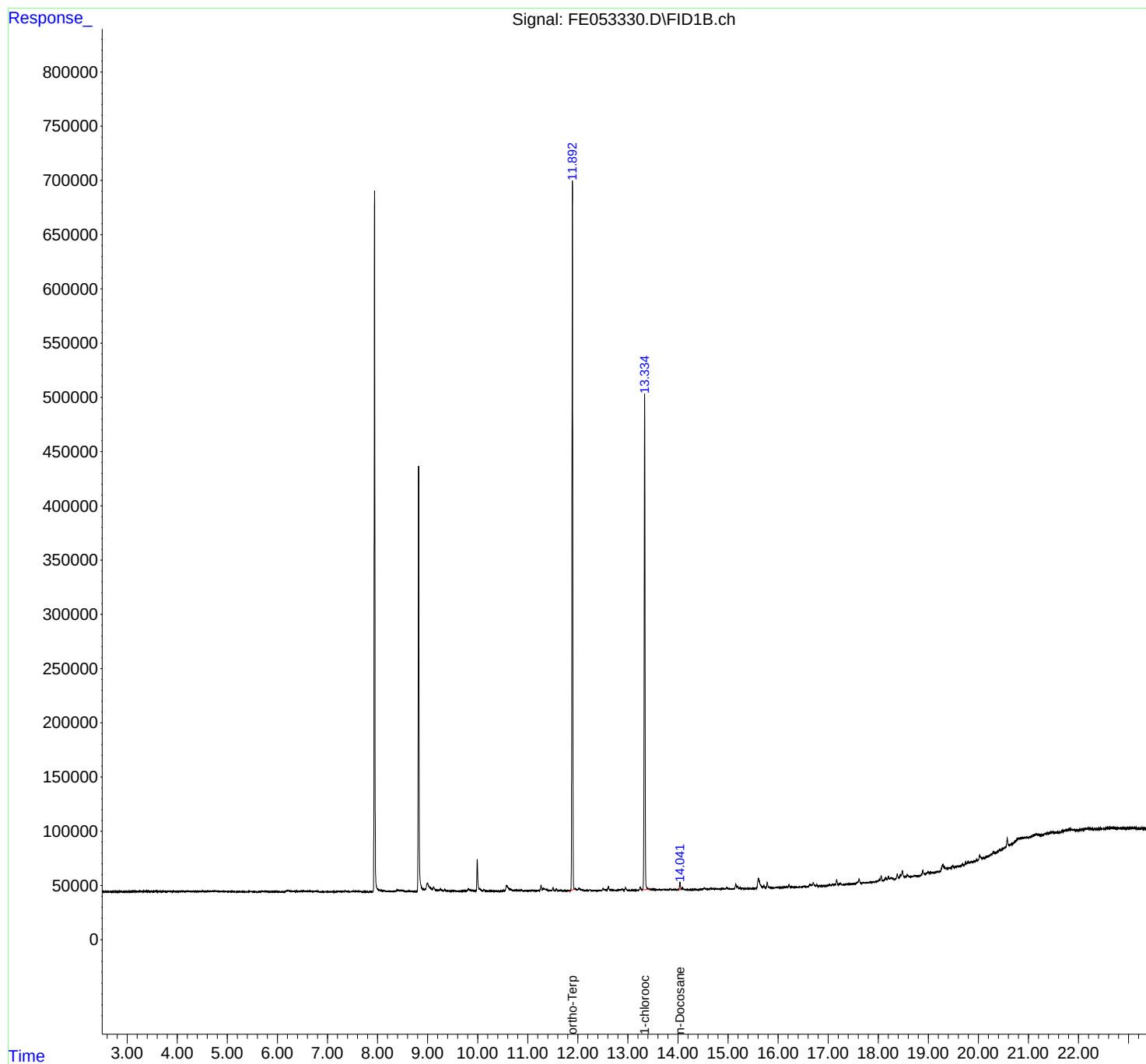
(m)=manual int.

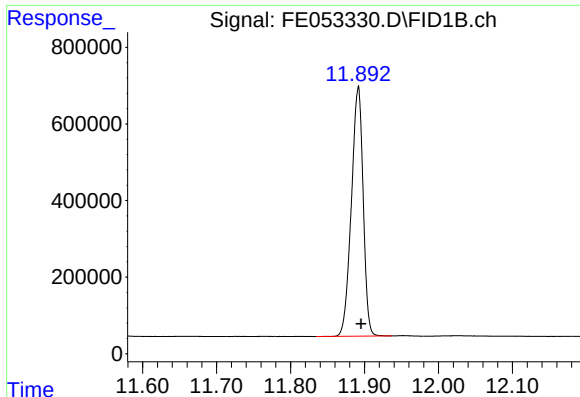
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

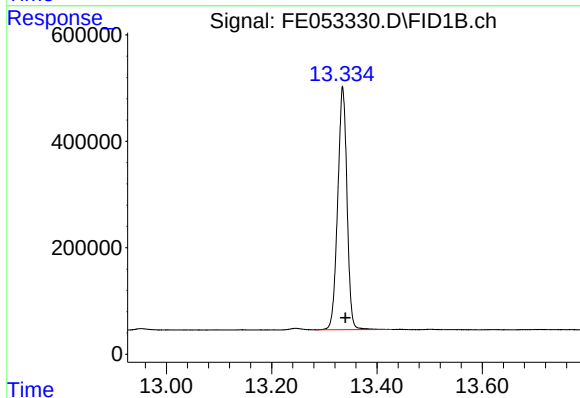




#9 ortho-Terphenyl (SURR)

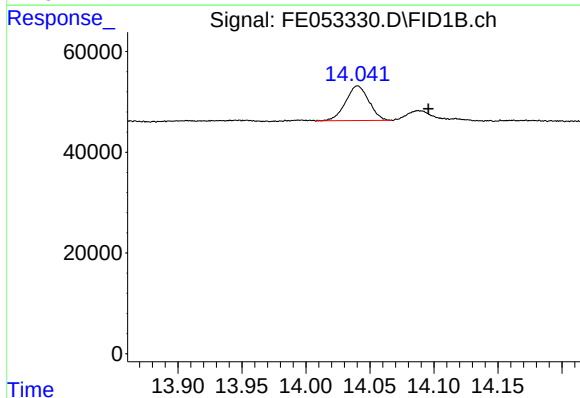
R.T.: 11.891 min
Delta R.T.: -0.004 min
Response: 7200279
Conc: 44.21 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-12-EPH



#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min
Delta R.T.: -0.005 min
Response: 5584948
Conc: 46.52 ug/ml



#13 n-Docosane (C22)

R.T.: 14.040 min
Delta R.T.: -0.055 min
Response: 86451
Conc: 0.63 ug/ml