

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121124AL\
 Data File : FE051629.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2024 17:48
 Operator : YP\AJ
 Sample : P5244-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-08-121024-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :Ankita Jodhani 12/12/2024

Integration File: autoint1.e
 Quant Time: Dec 12 00:37:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 2024
 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)	11.834	7382525	48.853 ug/mlm
Spiked Amount 50.000		Recovery =	97.71%
12) S 1-chlorooctadecane (S...	13.266	4444112	39.768 ug/mlm
Spiked Amount 50.000		Recovery =	79.54%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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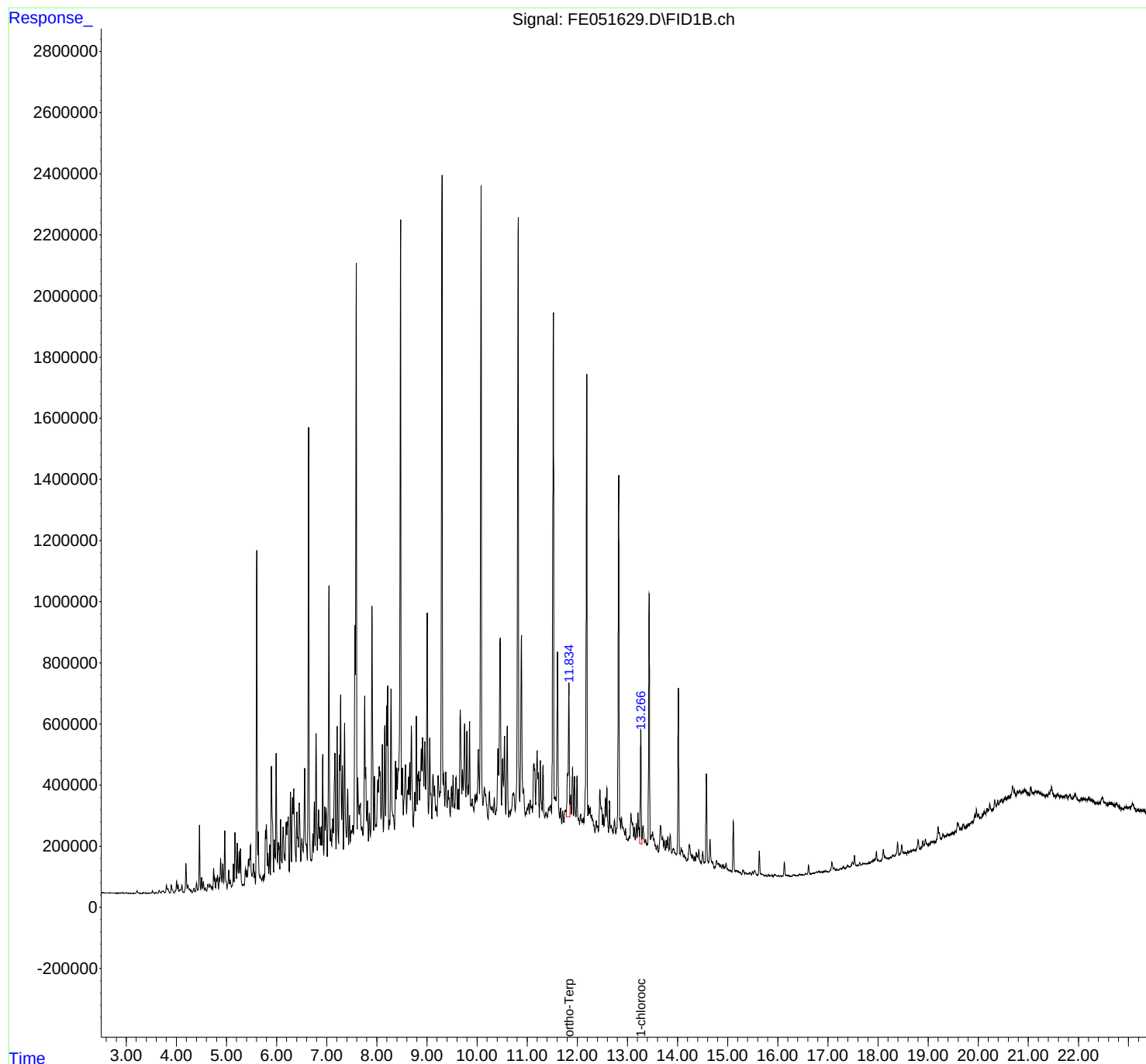
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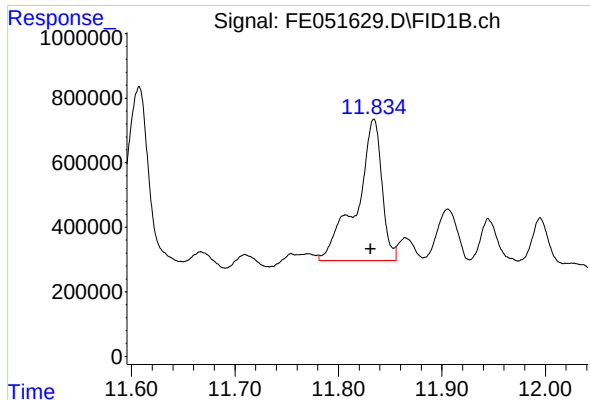
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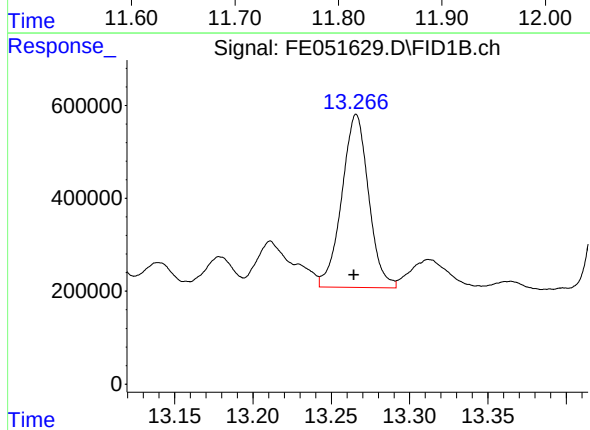
#9 ortho-Terphenyl (SURR)

R.T.: 11.834 min
Delta R.T.: 0.003 min
Response: 7382525
Conc: 48.85 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.266 min
Delta R.T.: 0.001 min
Response: 4444112
Conc: 39.77 ug/ml m