

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
 Data File : FE051719.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2024 18:01
 Operator : YP\AJ
 Sample : P5342-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RB21198-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File: autoint1.e
 Quant Time: Dec 20 04:29:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 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)	12.041	7472675	46.546 ug/mlm
Spiked Amount	50.000	Recovery	= 93.09%
12) S 1-chlorooctadecane (S...	13.469	4094947	32.462 ug/mlm
Spiked Amount	50.000	Recovery	= 64.92%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
Data File : FE051719.D
Signal(s) : FID1B.ch
Acq On : 19 Dec 2024 18:01
Operator : YP\AJ
Sample : P5342-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

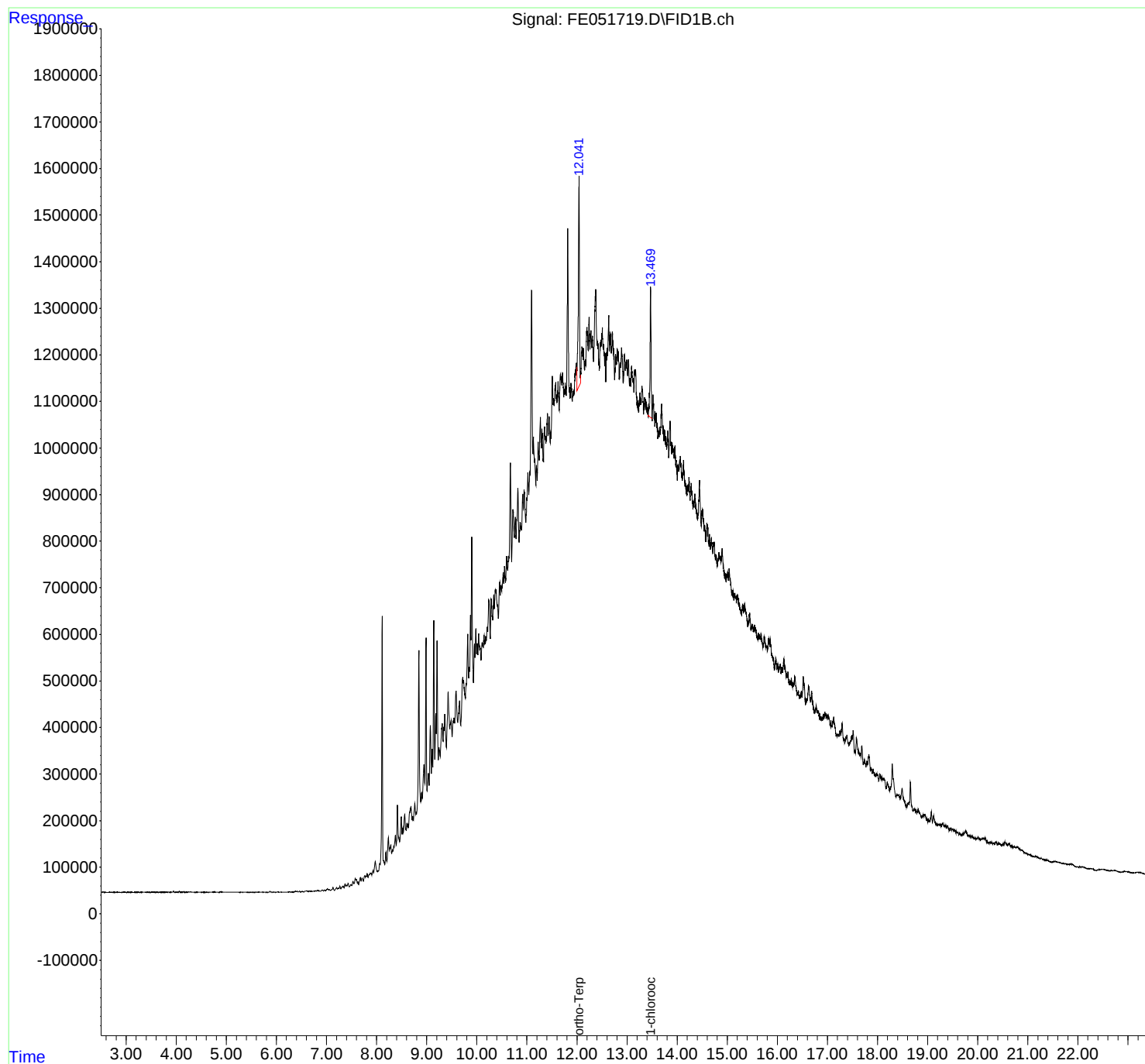
Instrument :
FID_E
ClientSampleId :
RB21198-E2

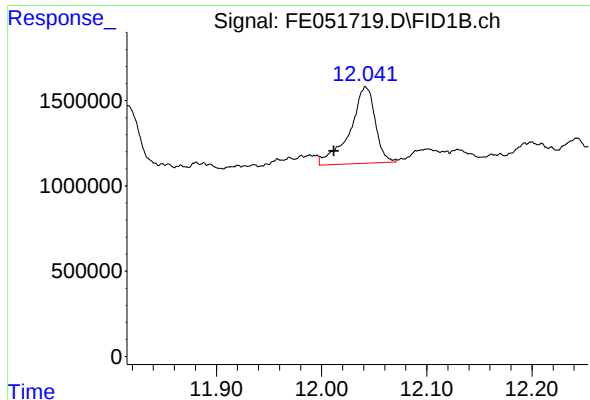
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

Integration File: autoint1.e
Quant Time: Dec 20 04:29:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.
Quant Title : GC Extractables
QLast Update : Tue Dec 17 15:04:25 2024
Response via : Initial Calibration
Integrator: ChemStation

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





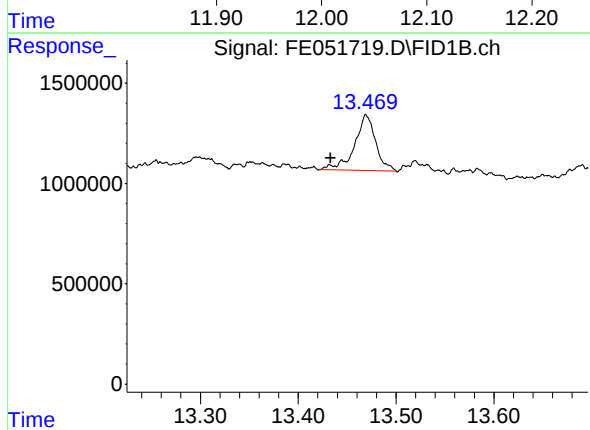
#9 ortho-Terphenyl (SURR)

R.T.: 12.041 min
Delta R.T.: 0.029 min
Response: 7472675
Conc: 46.55 ug/ml

Instrument :
FID_E
ClientSampleId :
RB21198-E2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.469 min
Delta R.T.: 0.036 min
Response: 4094947
Conc: 32.46 ug/ml m