

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121824AL\
 Data File : FE051685.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2024 16:58
 Operator : YP\AJ
 Sample : P5312-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONCRETE-VNJ-222

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File: autoint1.e
 Quant Time: Dec 19 01:11:54 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)	12.008	4966499	30.936 ug/mlm
Spiked Amount 50.000		Recovery =	61.87%
12) S 1-chlorooctadecane (S...	13.428	4130017	32.740 ug/ml
Spiked Amount 50.000		Recovery =	65.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121824AL\
Data File : FE051685.D
Signal(s) : FID1B.ch
Acq On : 18 Dec 2024 16:58
Operator : YP\AJ
Sample : P5312-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

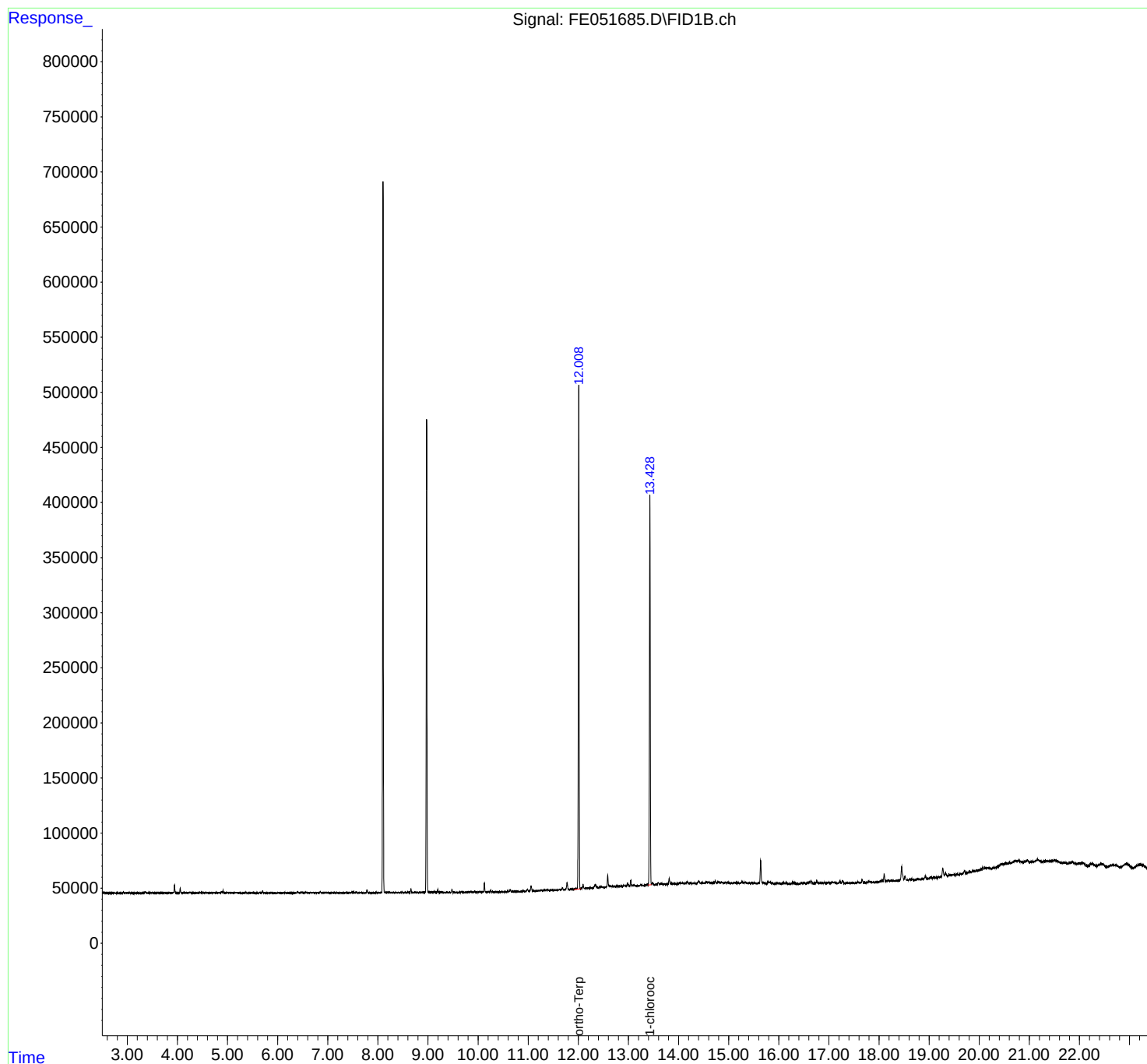
Instrument :
FID_E
ClientSampleId :
CONCRETE-VNJ-222

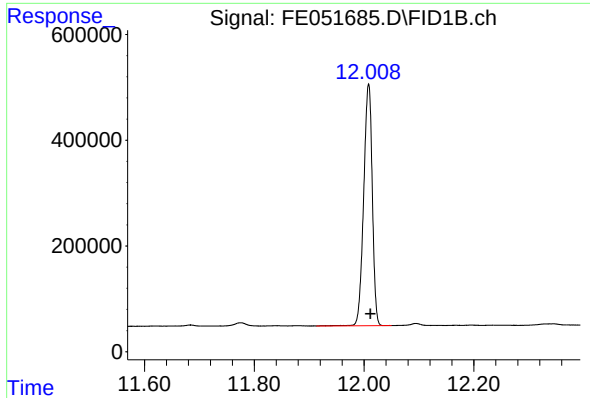
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024

Integration File: autoint1.e
Quant Time: Dec 19 01:11:54 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





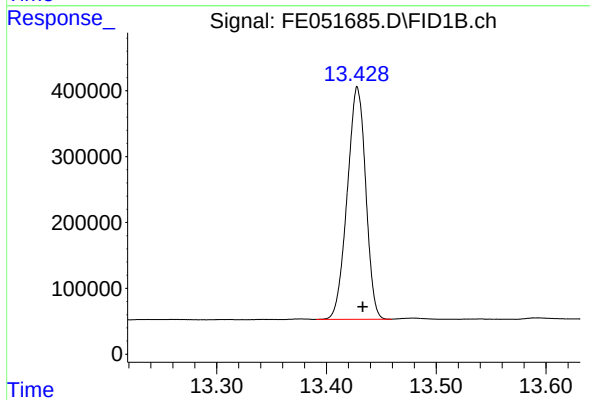
#9 ortho-Terphenyl (SURR)

R.T.: 12.008 min
Delta R.T.: -0.004 min
Response: 4966499
Conc: 30.94 ug/ml

Instrument :
FID_E
ClientSampleId :
CONCRETE-VNJ-222

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :Ankita Jodhani 12/19/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.428 min
Delta R.T.: -0.005 min
Response: 4130017
Conc: 32.74 ug/ml