

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
 Data File : FE051721.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2024 19:01
 Operator : YP\AJ
 Sample : P5343-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:30:06 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)	12.019	4101939	25.550 ug/ml
Spiked Amount 50.000		Recovery =	51.10%
12) S 1-chlorooctadecane (S...	13.441	3273082	25.946 ug/ml
Spiked Amount 50.000		Recovery =	51.89%
Target Compounds			
11) T n-Heneicosane (C21)	13.619	88573	0.623 ug/ml
14) T n-Tetracosane (C24)	15.262	464266	3.328 ug/ml
16) T n-Octacosane (C28)	17.244	69894	0.537 ug/ml

(f)=RT Delta > 1/2 Window

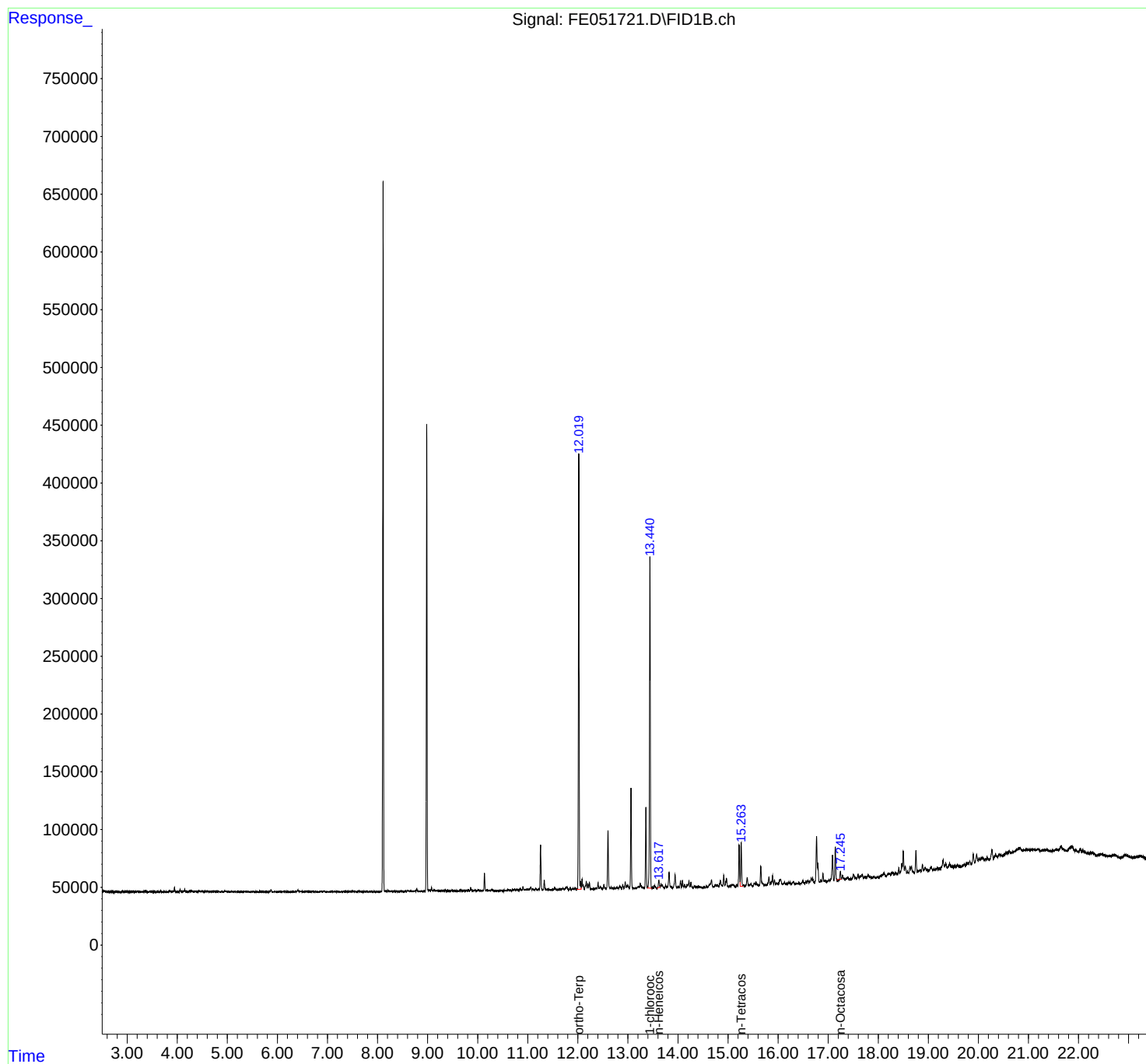
(m)=manual int.

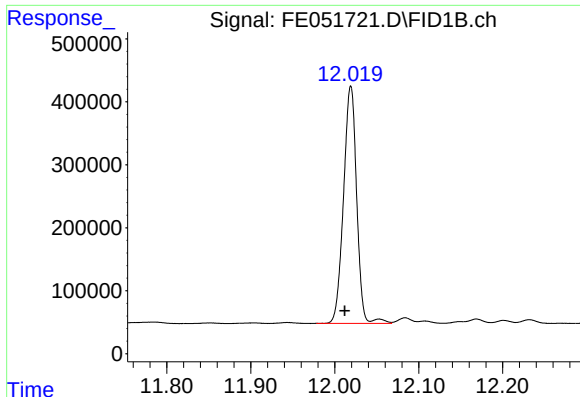
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

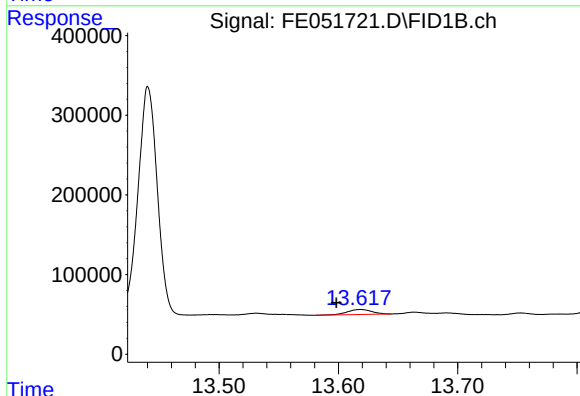




#9 ortho-Terphenyl (SURR)

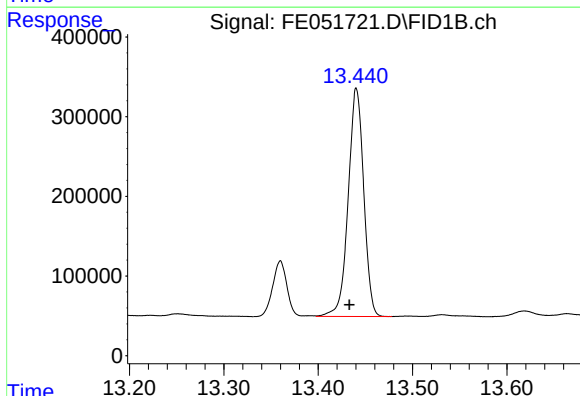
R.T.: 12.019 min
Delta R.T.: 0.007 min
Response: 4101939
Conc: 25.55 ug/ml

Instrument :
FID_E
ClientSampleId :



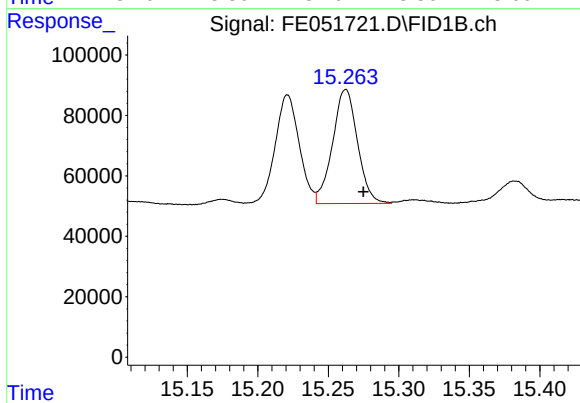
#11 n-Heneicosane (C21)

R.T.: 13.619 min
Delta R.T.: 0.020 min
Response: 88573
Conc: 0.62 ug/ml



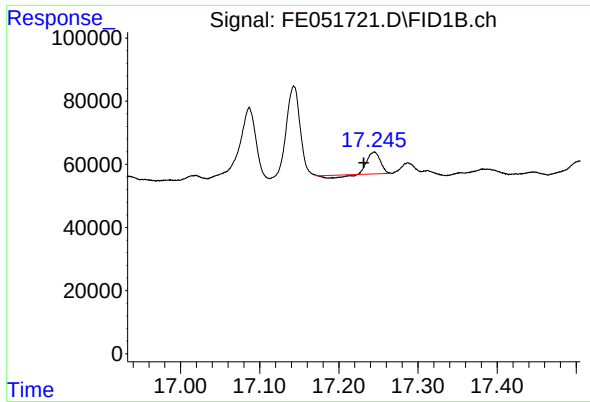
#12 1-chlorooctadecane (SURR)

R.T.: 13.441 min
Delta R.T.: 0.008 min
Response: 3273082
Conc: 25.95 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.262 min
Delta R.T.: -0.013 min
Response: 464266
Conc: 3.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.244 min
Delta R.T.: 0.013 min
Response: 69894
Conc: 0.54 ug/ml

Instrument :

FID_E

ClientSampleId :