

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123124AL\
 Data File : FE051824.D
 Signal(s) : FID1B.ch
 Acq On : 31 Dec 2024 09:58
 Operator : YP\AJ
 Sample : P5390-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 31 10:22:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 31 09:00:33 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)	12.103	788810	5.208 ug/ml
Spiked Amount 50.000		Recovery =	10.42%
12) S 1-chlorooctadecane (S...	13.519	1615774	13.889 ug/ml
Spiked Amount 50.000		Recovery =	27.78%
Target Compounds			
11) T n-Heneicosane (C21)	13.709	129707	0.974 ug/ml
19) T n-Tetratriacontane (C34)	19.857	27823	0.276 ug/ml
20) T n-Hexatriacontane (C36)	20.598	492793	5.529 ug/ml

(f)=RT Delta > 1/2 Window

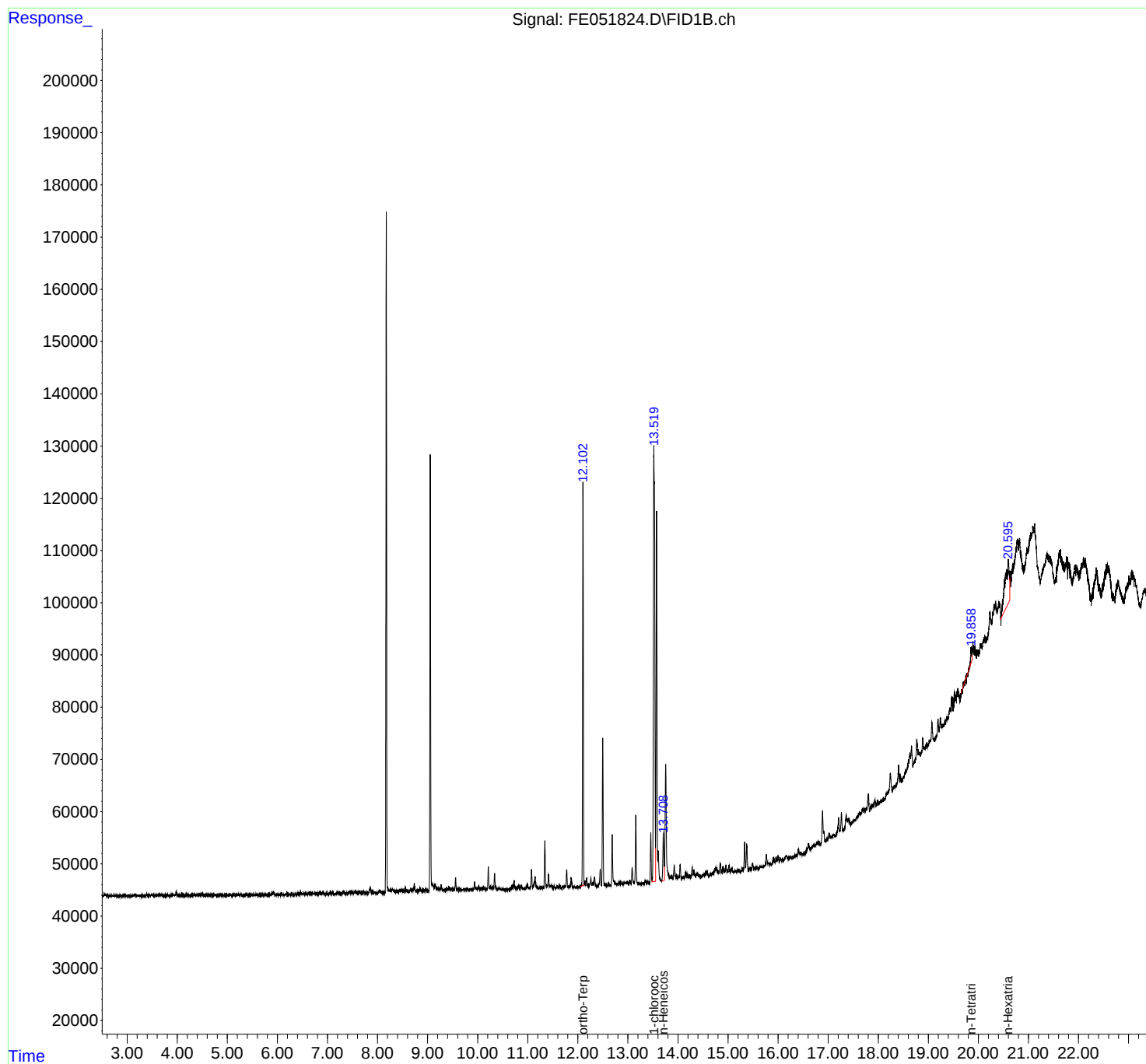
(m)=manual int.

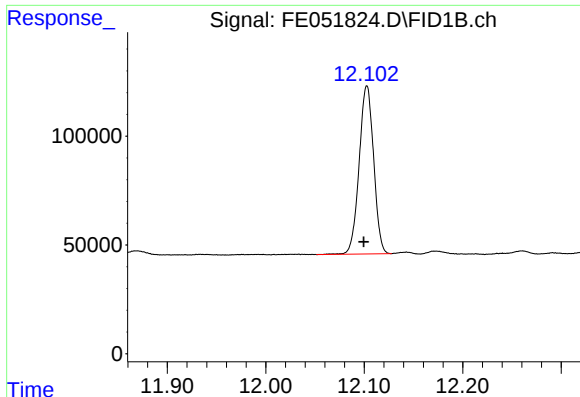
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123124AL\
Data File : FE051824.D
Signal(s) : FID1B.ch
Acq On : 31 Dec 2024 09:58
Operator : YP\AJ
Sample : P5390-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 31 10:22:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
Quant Title : GC Extractables
QLast Update : Tue Dec 31 09:00:33 2024
Response via : Initial Calibration
Integrator: ChemStation

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

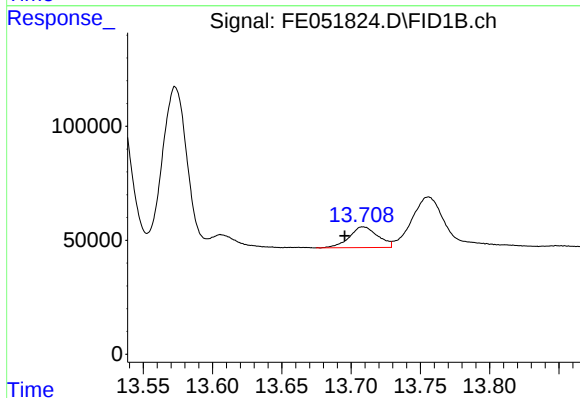




#9 ortho-Terphenyl (SURR)

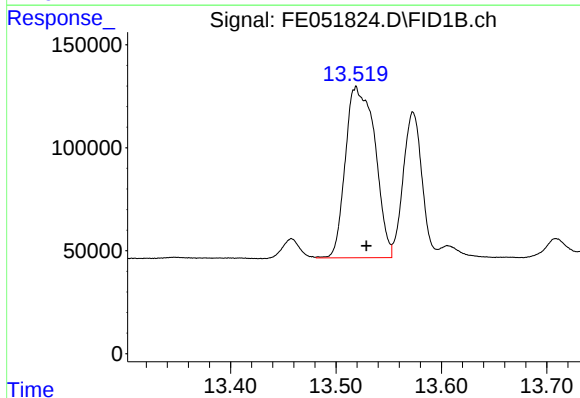
R.T.: 12.103 min
Delta R.T.: 0.003 min
Response: 788810
Conc: 5.21 ug/ml

Instrument :
FID_E
ClientSampleId :



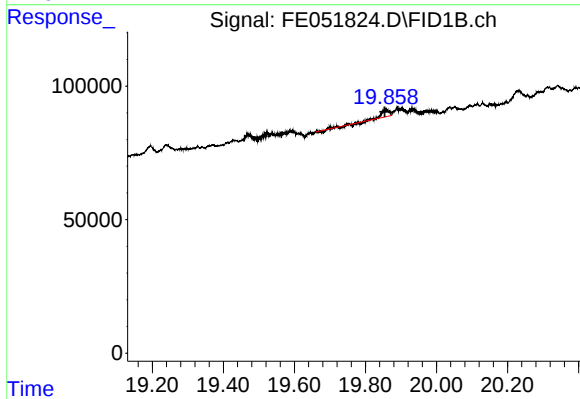
#11 n-Heneicosane (C21)

R.T.: 13.709 min
Delta R.T.: 0.014 min
Response: 129707
Conc: 0.97 ug/ml



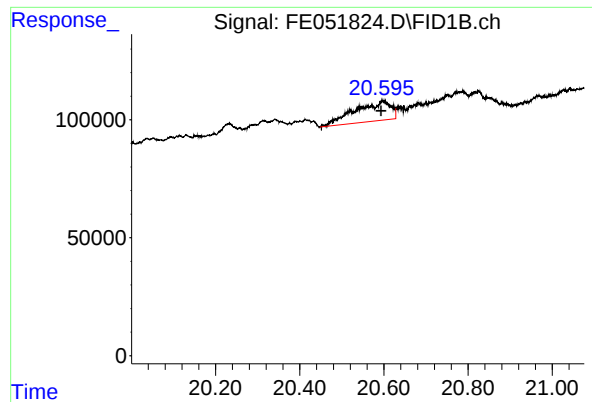
#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min
Delta R.T.: -0.009 min
Response: 1615774
Conc: 13.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.857 min
Delta R.T.: 0.003 min
Response: 27823
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.598 min
Delta R.T.: 0.005 min
Response: 492793
Conc: 5.53 ug/ml

Instrument :

FID_E

ClientSampleId :