

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012225AL\
 Data File : FE052003.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jan 2025 17:38
 Operator : YP\AJ
 Sample : Q1142-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 23 00:30:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 2025
 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)	12.202	3126638	21.876 ug/ml
Spiked Amount 50.000		Recovery =	43.75%
12) S 1-chlorooctadecane (S...	13.616	2536729	22.113 ug/ml
Spiked Amount 50.000		Recovery =	44.23%
Target Compounds			
18) T n-Dotriacontane (C32)	19.131	58128	0.444 ug/ml

(f)=RT Delta > 1/2 Window

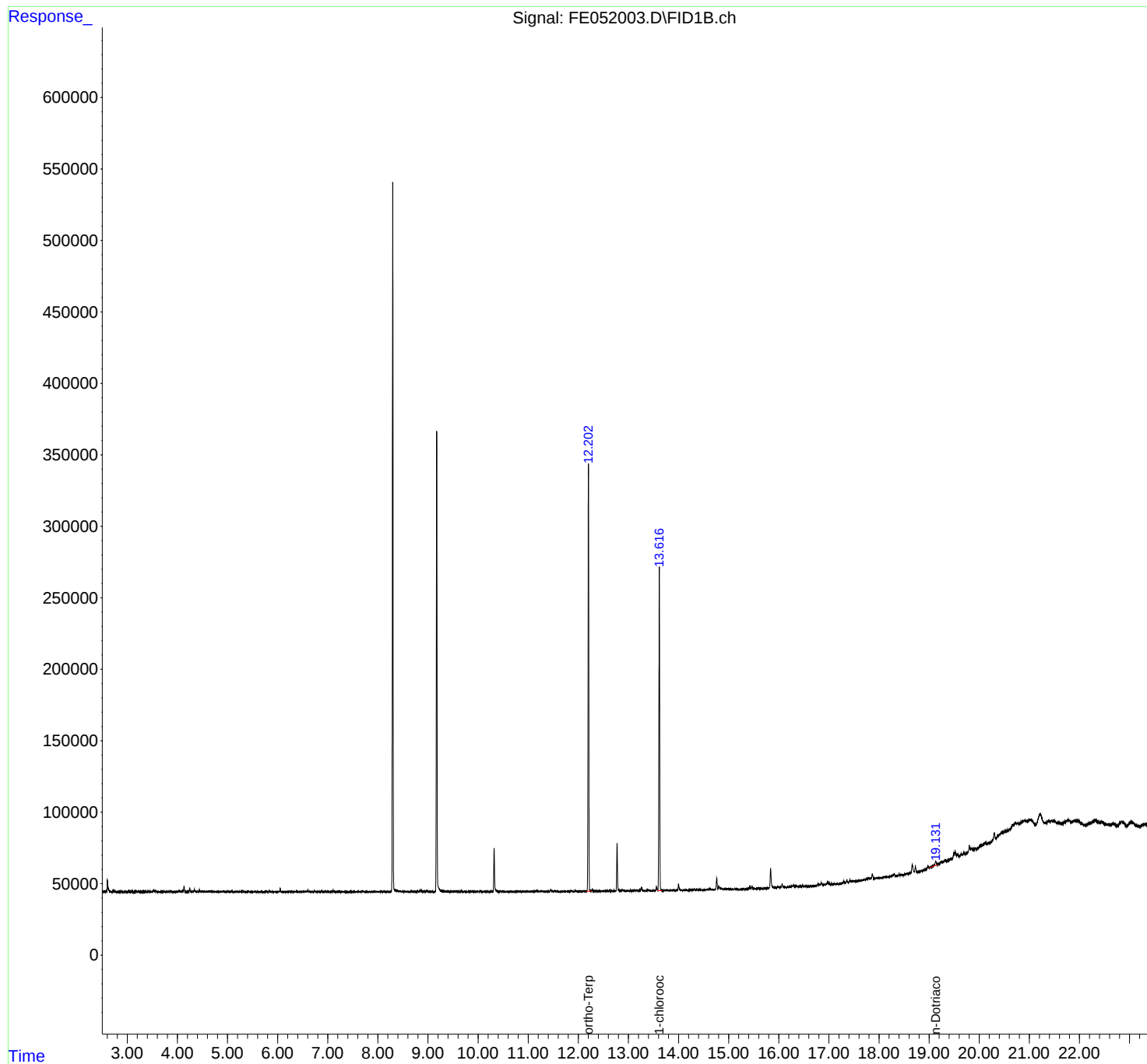
(m)=manual int.

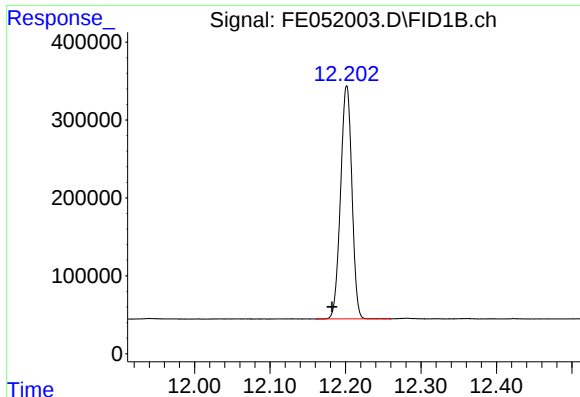
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012225AL\
Data File : FE052003.D
Signal(s) : FID1B.ch
Acq On : 22 Jan 2025 17:38
Operator : YP\AJ
Sample : Q1142-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 23 00:30:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 16:05:07 2025
Response via : Initial Calibration
Integrator: ChemStation

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

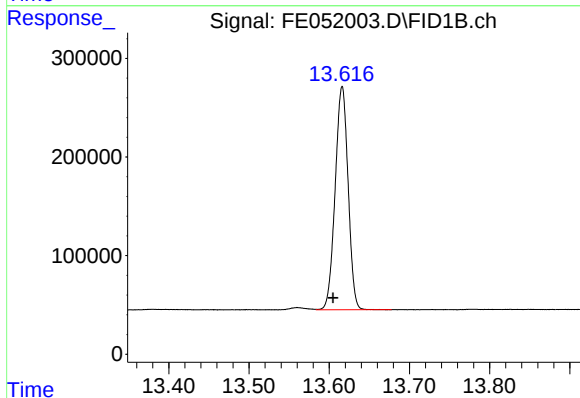




#9 ortho-Terphenyl (SURR)

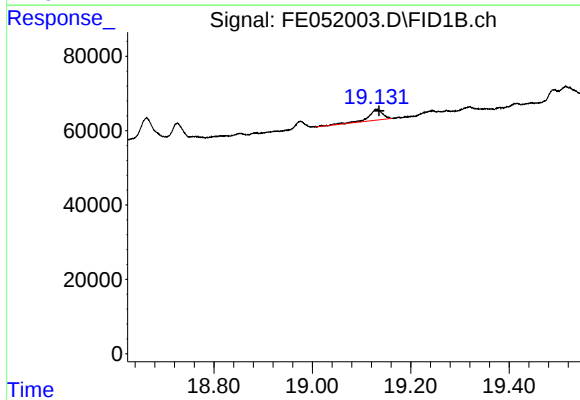
R.T.: 12.202 min
Delta R.T.: 0.019 min
Response: 3126638
Conc: 21.88 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.616 min
Delta R.T.: 0.011 min
Response: 2536729
Conc: 22.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.131 min
Delta R.T.: -0.005 min
Response: 58128
Conc: 0.44 ug/ml