

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012125AL\
 Data File : FE051986.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jan 2025 11:50
 Operator : YP\AJ
 Sample : Q1132-04DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 02:46:30 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)	12.197	660454	4.621 ug/ml
Spiked Amount 50.000		Recovery =	9.24%
12) S 1-chlorooctadecane (S...	13.613	564409	4.920 ug/ml
Spiked Amount 50.000		Recovery =	9.84%
Target Compounds			
17) T n-Tricontane (C30)	18.308	103110	0.756 ug/ml
18) T n-Dotriacontane (C32)	19.139	80687	0.616 ug/ml
19) T n-Tetratriacontane (C34)	19.921	91916	0.816 ug/ml

(f)=RT Delta > 1/2 Window

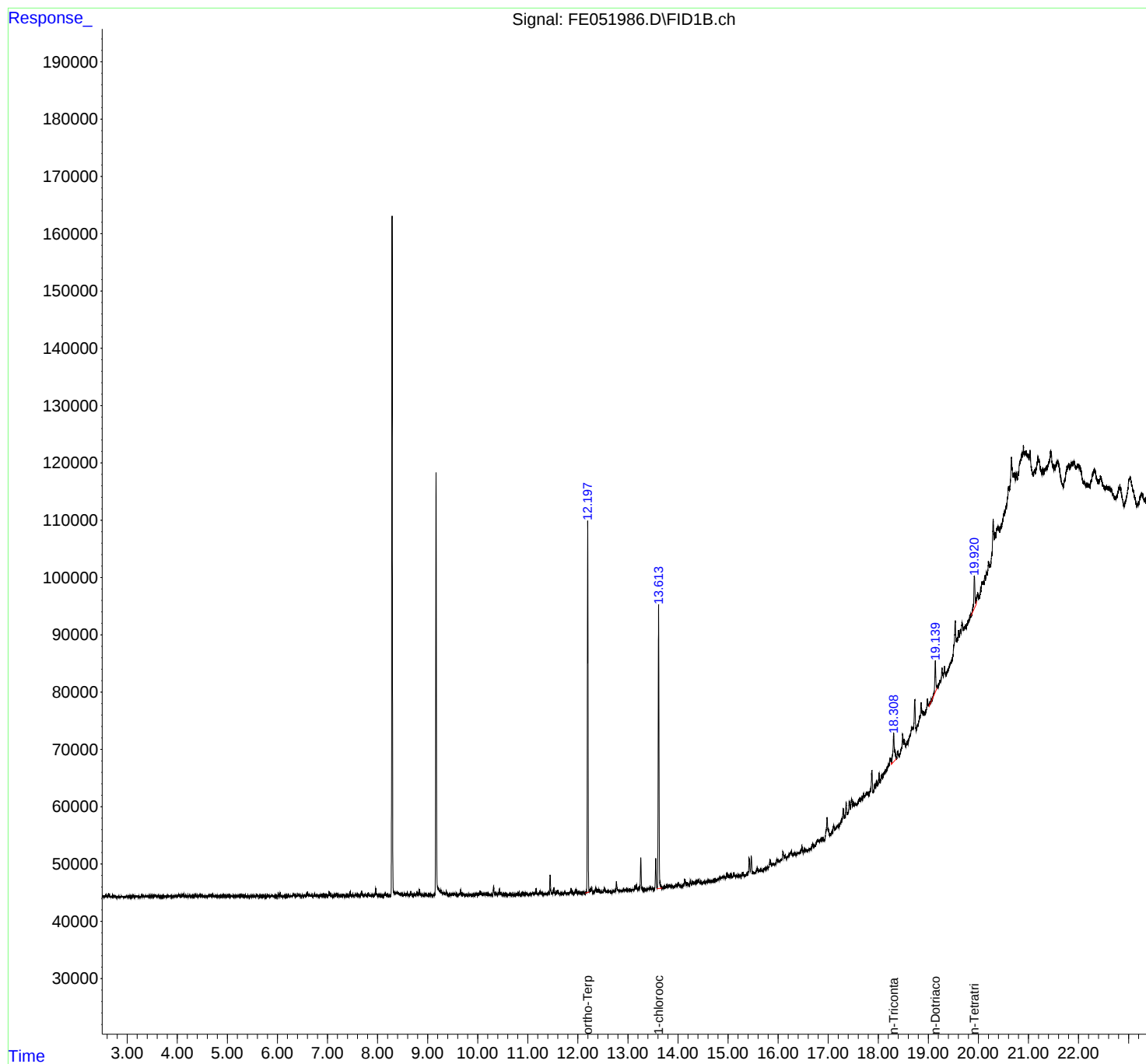
(m)=manual int.

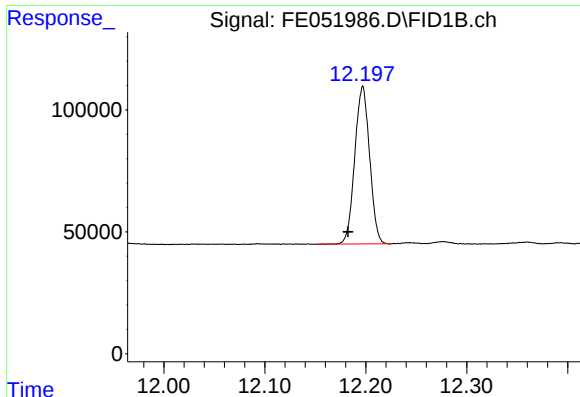
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012125AL\
Data File : FE051986.D
Signal(s) : FID1B.ch
Acq On : 21 Jan 2025 11:50
Operator : YP\AJ
Sample : Q1132-04DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 22 02:46:30 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

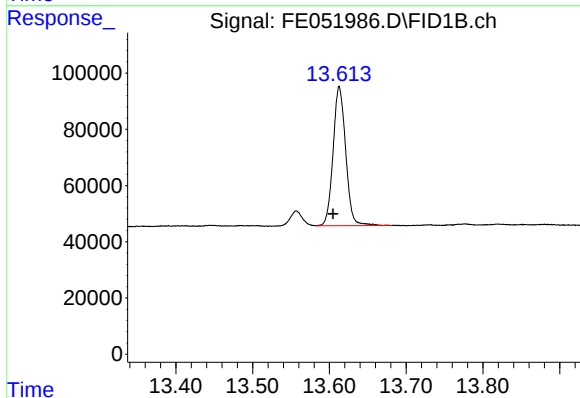




#9 ortho-Terphenyl (SURR)

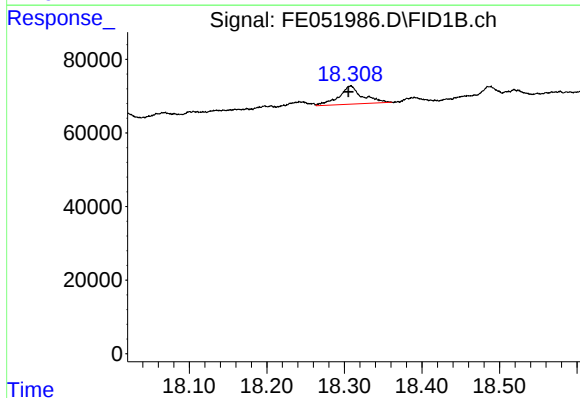
R.T.: 12.197 min
Delta R.T.: 0.015 min
Response: 660454
Conc: 4.62 ug/ml

Instrument :
FID_E
ClientSampleId :



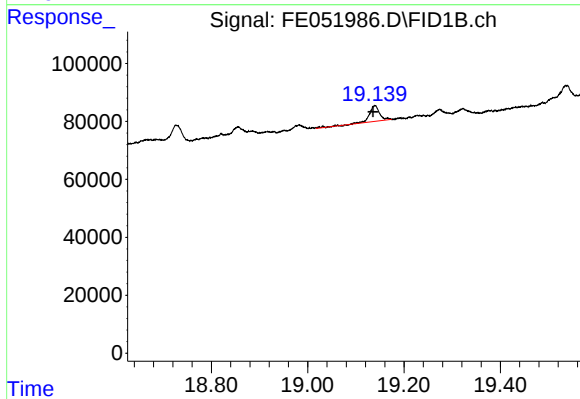
#12 1-chlorooctadecane (SURR)

R.T.: 13.613 min
Delta R.T.: 0.008 min
Response: 564409
Conc: 4.92 ug/ml



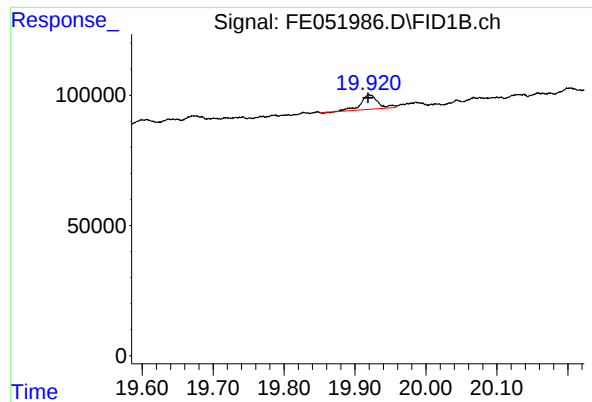
#17 n-Tricontane (C30)

R.T.: 18.308 min
Delta R.T.: 0.003 min
Response: 103110
Conc: 0.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.139 min
Delta R.T.: 0.004 min
Response: 80687
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.921 min
Delta R.T.: 0.002 min
Response: 91916
Conc: 0.82 ug/ml

Instrument :

FID_E

ClientSampleId :