

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090825AL\
 Data File : FE055719.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2025 15:15
 Operator : YP\AJ
 Sample : PB169594BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 01:15:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.084	6690388	40.724 ug/ml
Spiked Amount 50.000		Recovery =	81.45%
12) S 1-chlorooctadecane (S...	13.521	5187470	41.485 ug/ml
Spiked Amount 50.000		Recovery =	82.97%
Target Compounds			
17) T n-Tricontane (C30)	18.245	109635	0.742 ug/ml
18) T n-Dotriacontane (C32)	19.080	161626	1.101 ug/ml
19) T n-Tetratriacontane (C34)	19.865	113686	0.805 ug/ml
20) T n-Hexatriacontane (C36)	20.608	138248	1.048 ug/ml

(f)=RT Delta > 1/2 Window

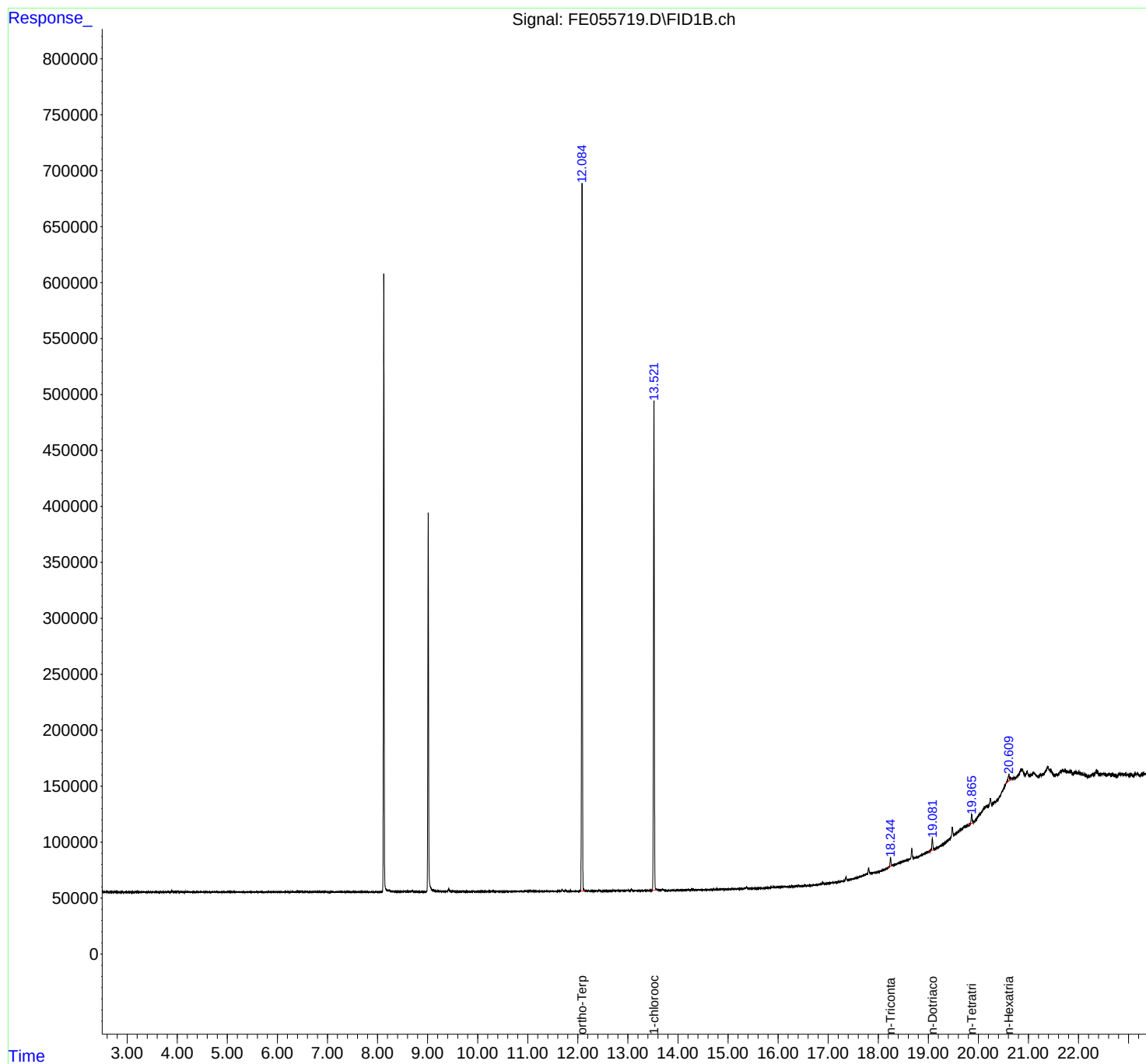
(m)=manual int.

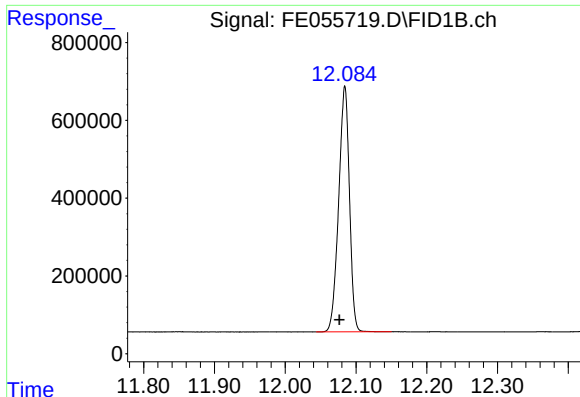
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090825AL\
Data File : FE055719.D
Signal(s) : FID1B.ch
Acq On : 08 Sep 2025 15:15
Operator : YP\AJ
Sample : PB169594BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 01:15:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 08:12:09 2025
Response via : Initial Calibration
Integrator: ChemStation

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

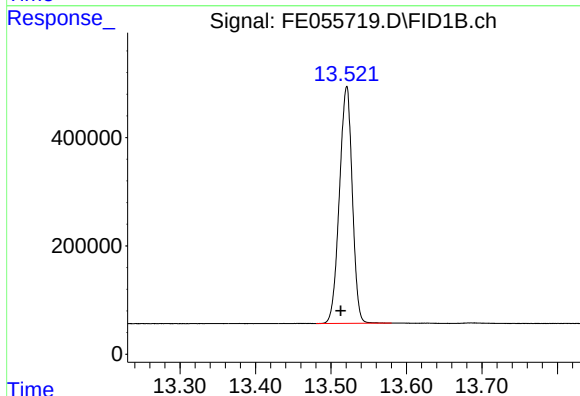




#9 ortho-Terphenyl (SURR)

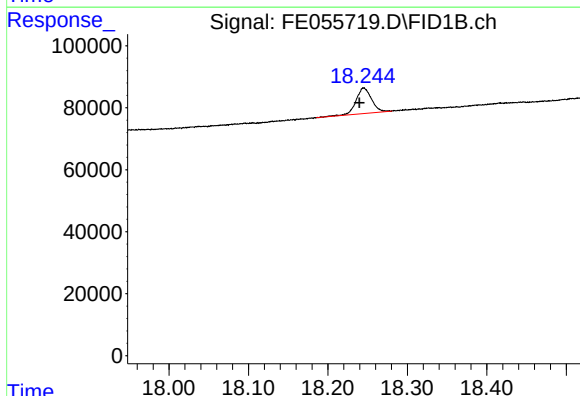
R.T.: 12.084 min
Delta R.T.: 0.007 min
Response: 6690388
Conc: 40.72 ug/ml

Instrument :
FID_E
ClientSampleId :



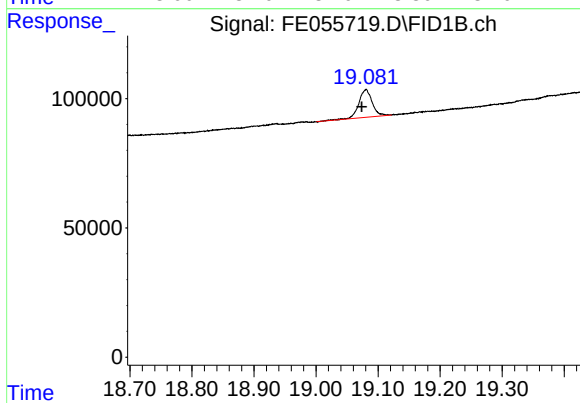
#12 1-chlorooctadecane (SURR)

R.T.: 13.521 min
Delta R.T.: 0.008 min
Response: 5187470
Conc: 41.48 ug/ml



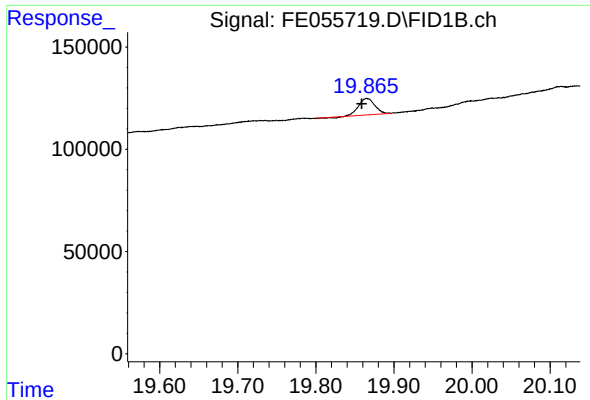
#17 n-Tricontane (C30)

R.T.: 18.245 min
Delta R.T.: 0.006 min
Response: 109635
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

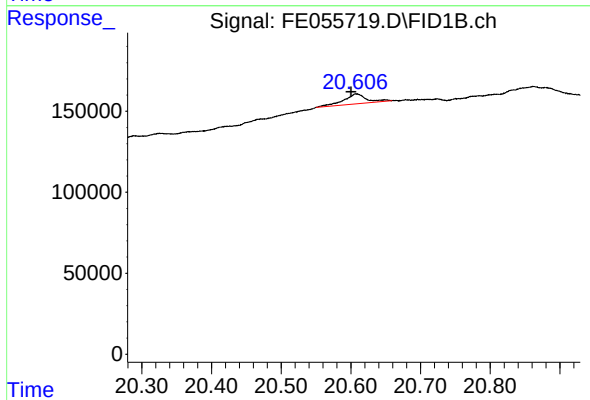
R.T.: 19.080 min
Delta R.T.: 0.007 min
Response: 161626
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.865 min
Delta R.T.: 0.006 min
Response: 113686
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.608 min
Delta R.T.: 0.008 min
Response: 138248
Conc: 1.05 ug/ml