

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
 Data File : FE055340.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2025 22:29
 Operator : YP\AJ
 Sample : Q2870-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 04:08:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.082	5492249	38.460 ug/ml
Spiked Amount 50.000		Recovery =	76.92%
12) S 1-chlorooctadecane (S...	13.518	4243273	39.463 ug/ml
Spiked Amount 50.000		Recovery =	78.93%
Target Compounds			
17) T n-Tricontane (C30)	18.243	114766	0.933 ug/ml
18) T n-Dotriacontane (C32)	19.076	182118	1.493 ug/ml

(f)=RT Delta > 1/2 Window

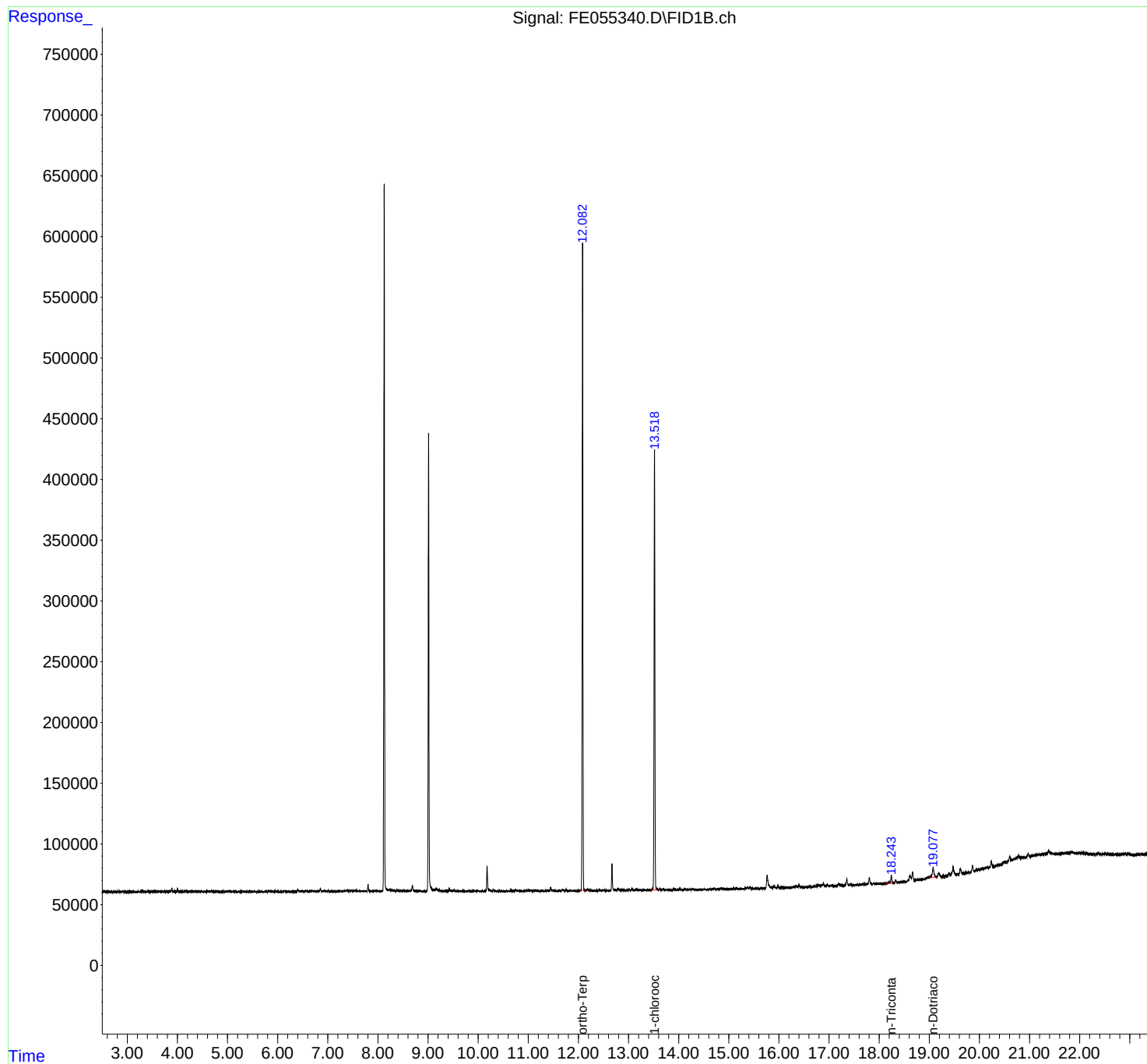
(m)=manual int.

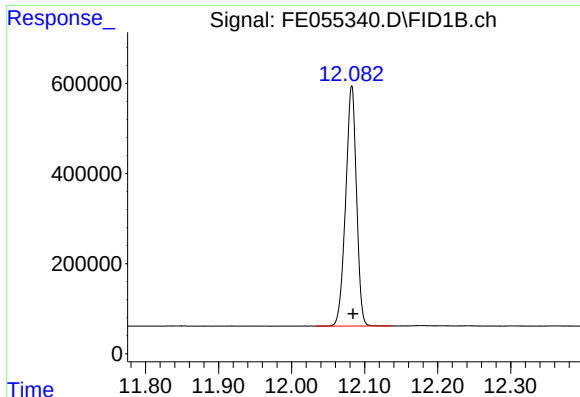
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
Data File : FE055340.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2025 22:29
Operator : YP\AJ
Sample : Q2870-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 18 04:08:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

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

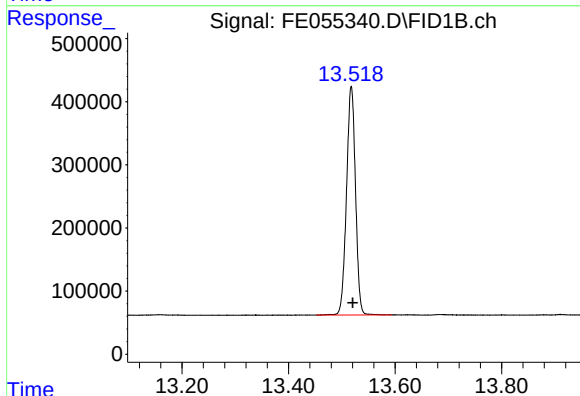




#9 ortho-Terphenyl (SURR)

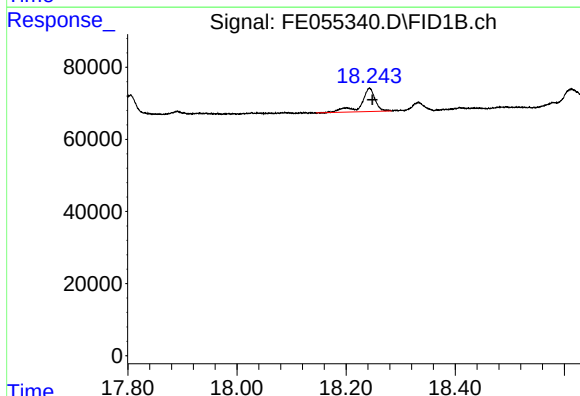
R.T.: 12.082 min
Delta R.T.: -0.002 min
Response: 5492249
Conc: 38.46 ug/ml

Instrument :
FID_C
ClientSampleId :



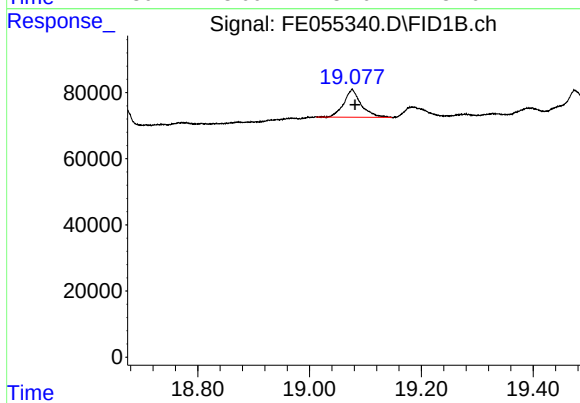
#12 1-chlorooctadecane (SURR)

R.T.: 13.518 min
Delta R.T.: -0.003 min
Response: 4243273
Conc: 39.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.243 min
Delta R.T.: -0.005 min
Response: 114766
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: -0.005 min
Response: 182118
Conc: 1.49 ug/ml