

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082825AL\
 Data File : FE055565.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2025 20:40
 Operator : YP\AJ
 Sample : Q2971-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 03:32:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:04:20 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)	12.077	5988609	36.453 ug/ml
Spiked Amount 50.000		Recovery =	72.91%
12) S 1-chlorooctadecane (S...	13.514	4825422	38.590 ug/ml
Spiked Amount 50.000		Recovery =	77.18%
Target Compounds			
17) T n-Tricontane (C30)	18.238	108521	0.734 ug/ml
18) T n-Dotriacontane (C32)	19.073	136328	0.929 ug/ml

(f)=RT Delta > 1/2 Window

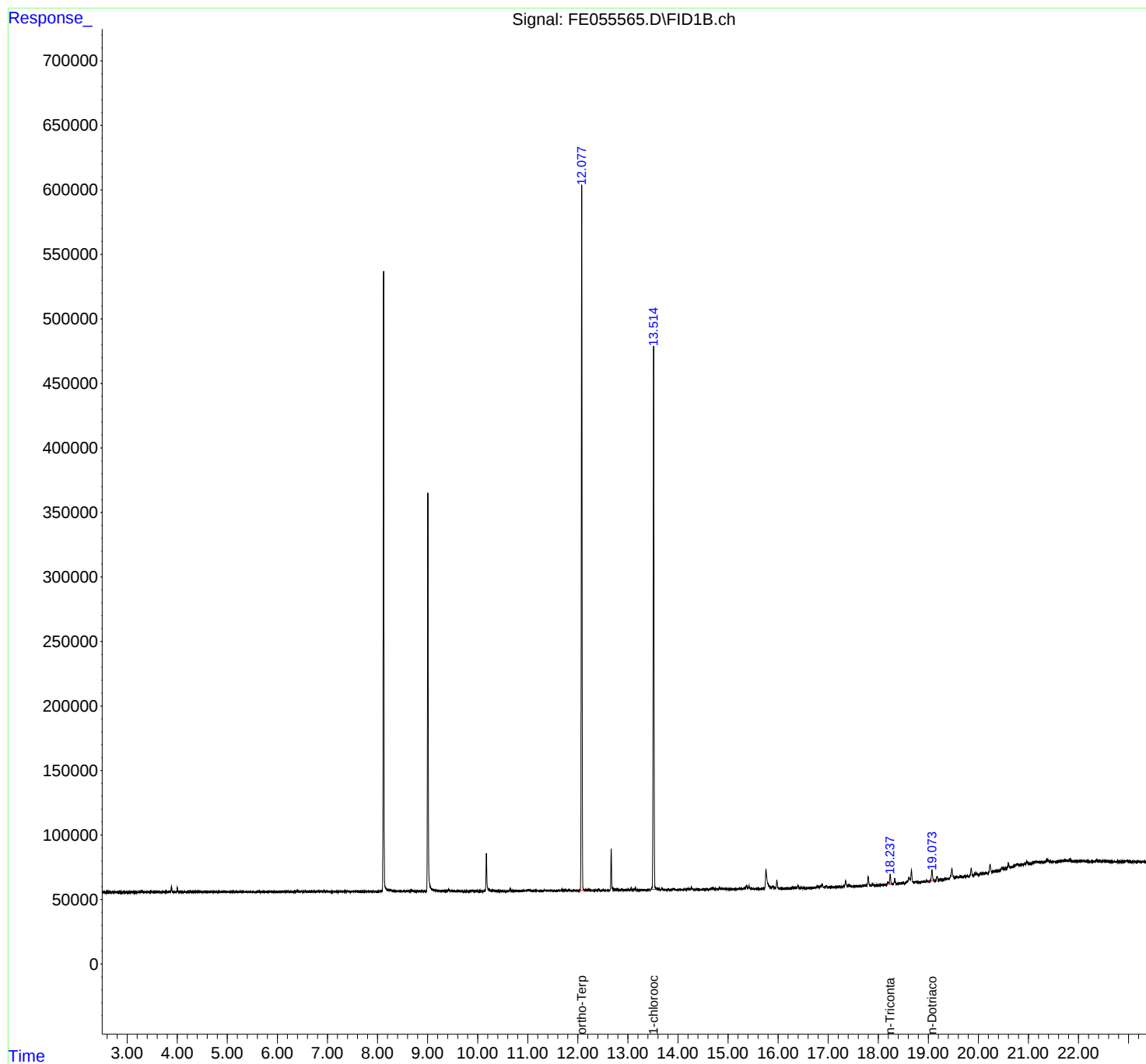
(m)=manual int.

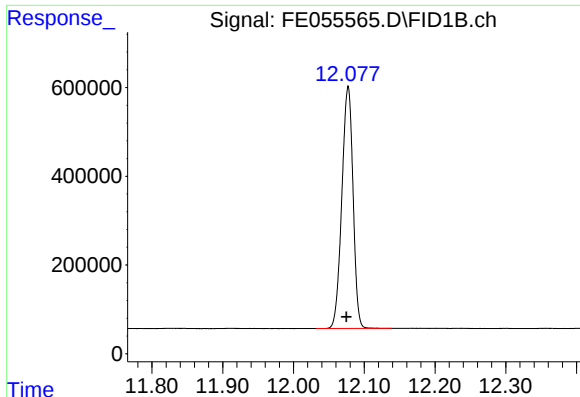
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082825AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

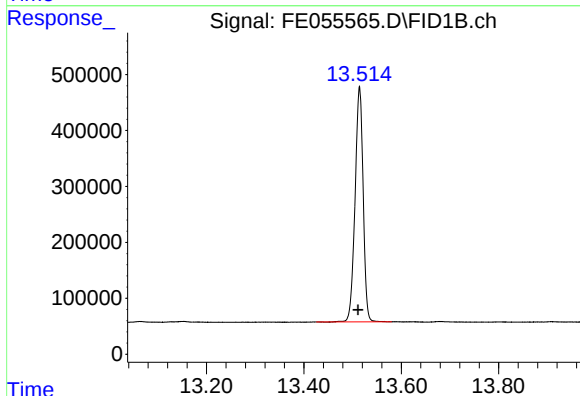




#9 ortho-Terphenyl (SURR)

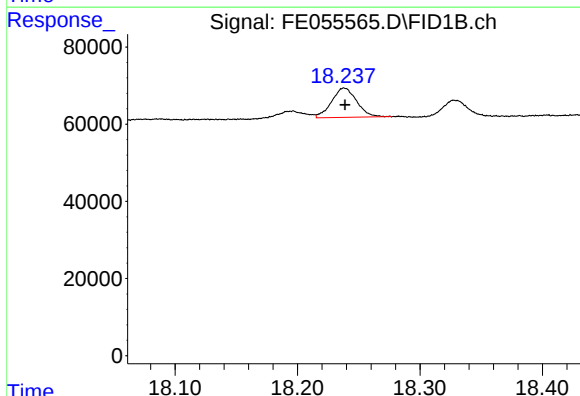
R.T.: 12.077 min
Delta R.T.: 0.002 min
Response: 5988609
Conc: 36.45 ug/ml

Instrument :
FID_C
ClientSampleId :



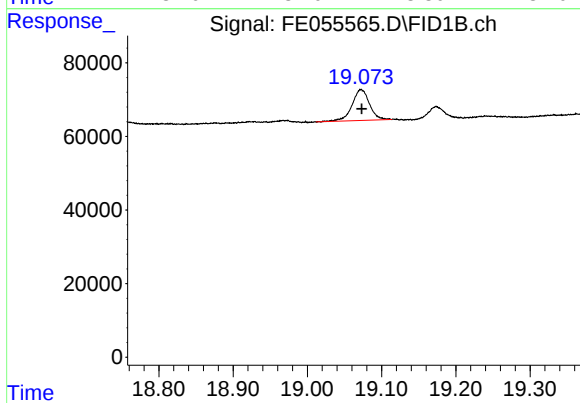
#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: 0.003 min
Response: 4825422
Conc: 38.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.238 min
Delta R.T.: 0.000 min
Response: 108521
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.073 min
Delta R.T.: 0.000 min
Response: 136328
Conc: 0.93 ug/ml