

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082825AL\
 Data File : FE055557.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2025 16:36
 Operator : YP\AJ
 Sample : Q2970-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 03:30:18 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)	12.078	5517489	33.585 ug/ml
Spiked Amount 50.000		Recovery =	67.17%
12) S 1-chlorooctadecane (S...	13.514	4413736	35.297 ug/ml
Spiked Amount 50.000		Recovery =	70.59%
Target Compounds			
17) T n-Tricontane (C30)	18.239	123394	0.835 ug/ml
18) T n-Dotriacontane (C32)	19.073	157852	1.075 ug/ml
19) T n-Tetratriacontane (C34)	19.859	110088	0.779 ug/ml

(f)=RT Delta > 1/2 Window

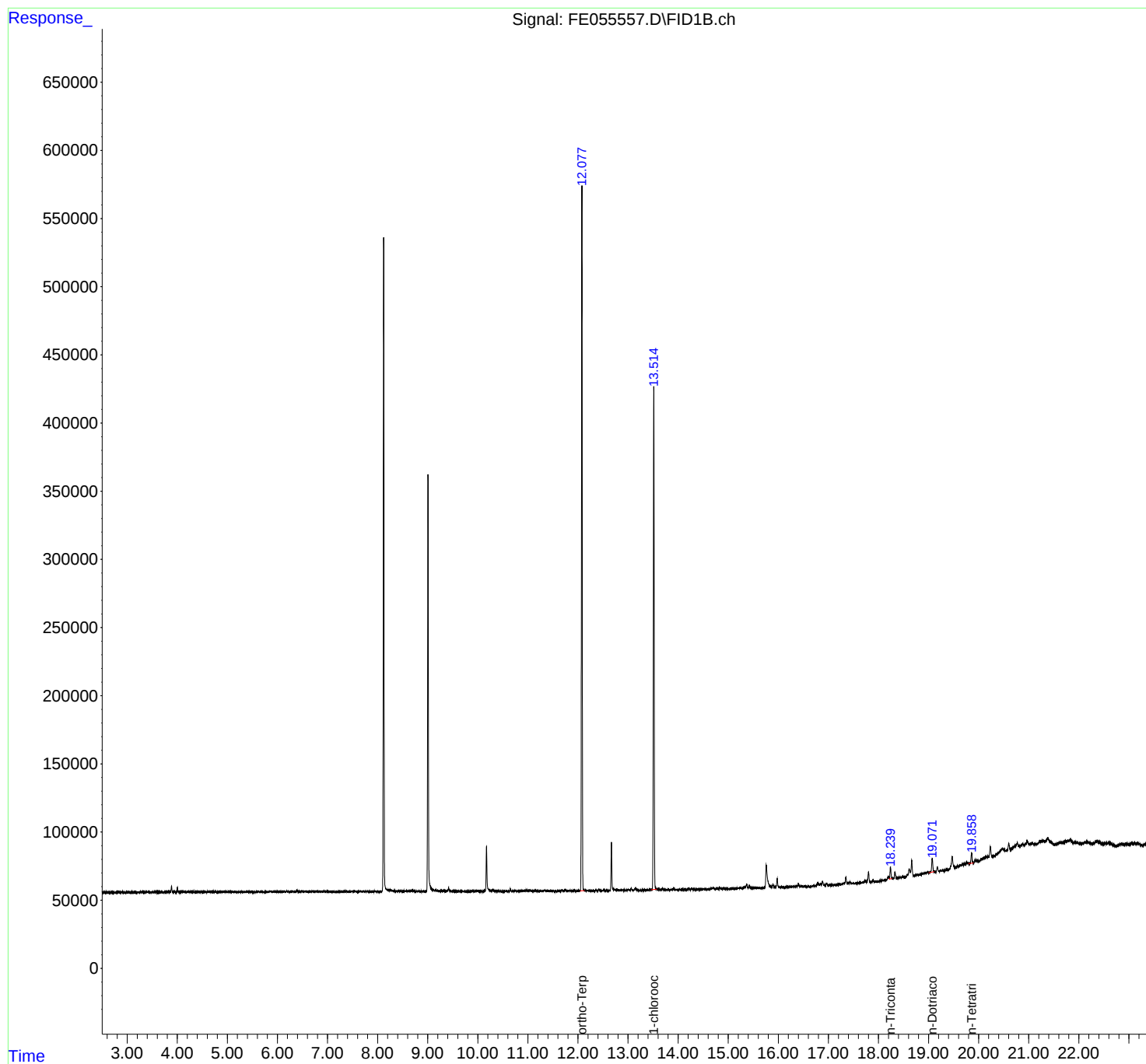
(m)=manual int.

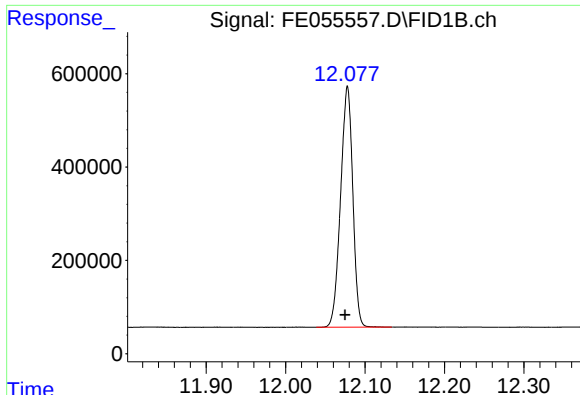
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

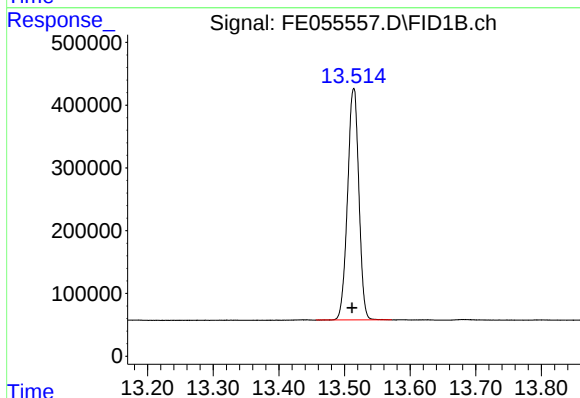




#9 ortho-Terphenyl (SURR)

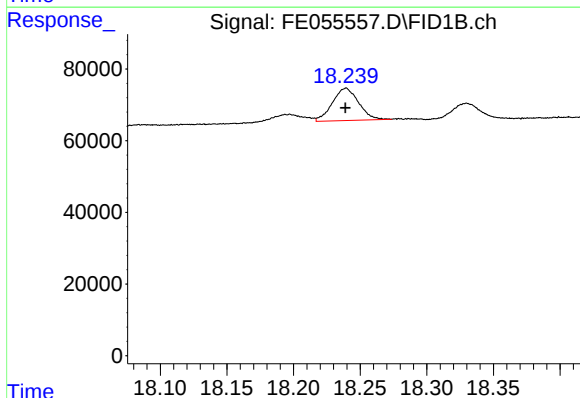
R.T.: 12.078 min
Delta R.T.: 0.003 min
Response: 5517489
Conc: 33.59 ug/ml

Instrument :
FID_C
ClientSampleId :



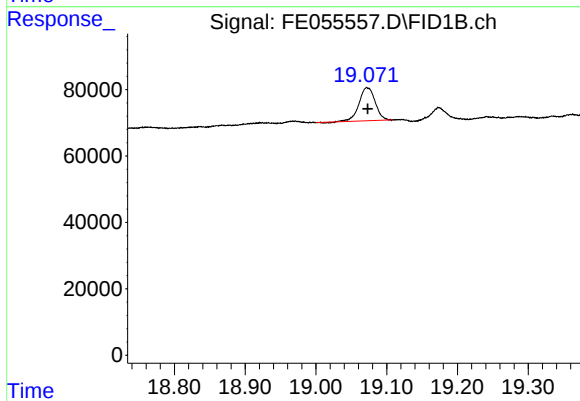
#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: 0.002 min
Response: 4413736
Conc: 35.30 ug/ml



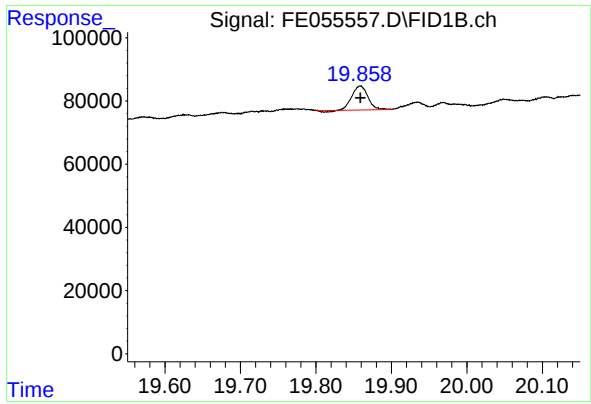
#17 n-Tricontane (C30)

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 123394
Conc: 0.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.073 min
Delta R.T.: 0.000 min
Response: 157852
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.859 min
Delta R.T.: 0.000 min
Response: 110088
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :