

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090425AL\
 Data File : FE055665.D
 Signal(s) : FID1B.ch
 Acq On : 04 Sep 2025 16:00
 Operator : YP\AJ
 Sample : Q3011-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 01:26:36 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)	12.074	5760585	35.065 ug/ml
Spiked Amount 50.000		Recovery =	70.13%
12) S 1-chlorooctadecane (S...	13.511	4451843	35.602 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
Target Compounds			
17) T n-Tricontane (C30)	18.235	183877	1.244 ug/ml
18) T n-Dotriacontane (C32)	19.069	202885	1.382 ug/ml
19) T n-Tetratriacontane (C34)	19.854	99337	0.703 ug/ml

(f)=RT Delta > 1/2 Window

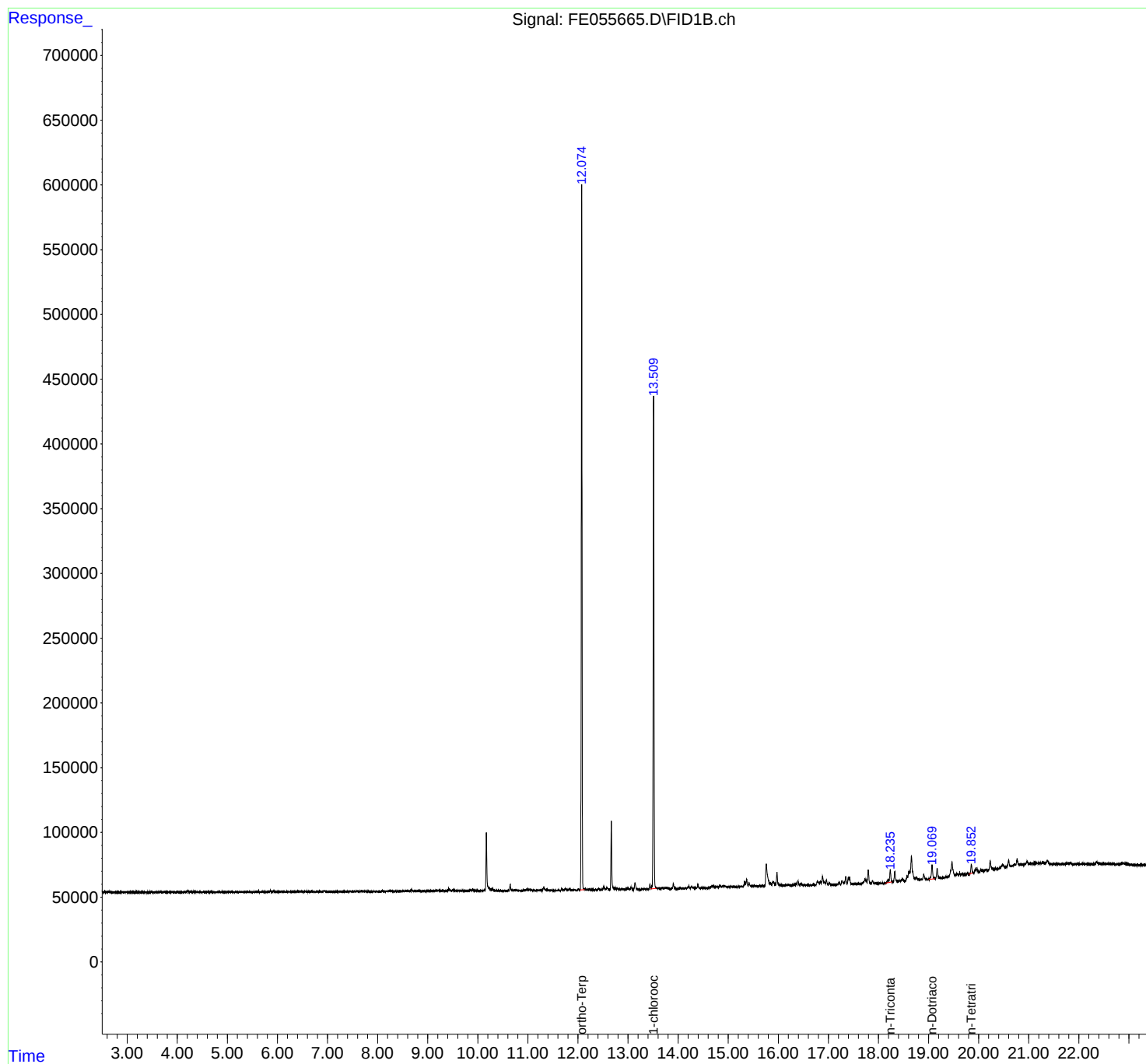
(m)=manual int.

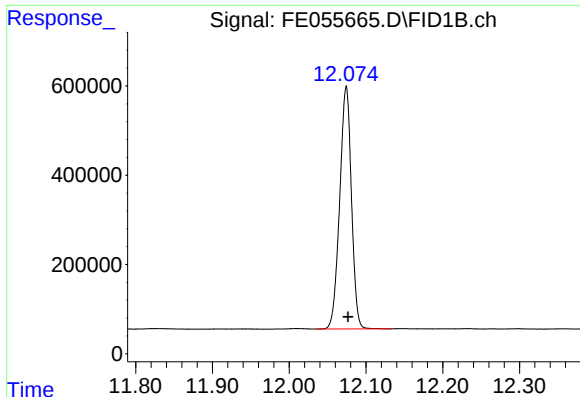
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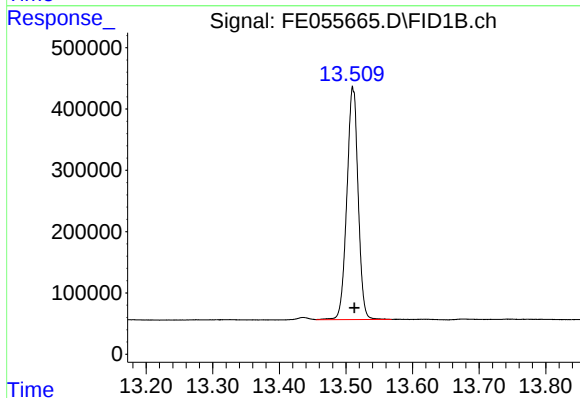




#9 ortho-Terphenyl (SURR)

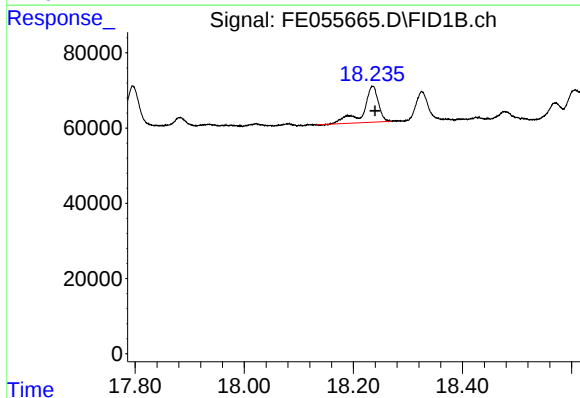
R.T.: 12.074 min
Delta R.T.: -0.002 min
Response: 5760585
Conc: 35.06 ug/ml

Instrument :
FID_E
ClientSampleId :



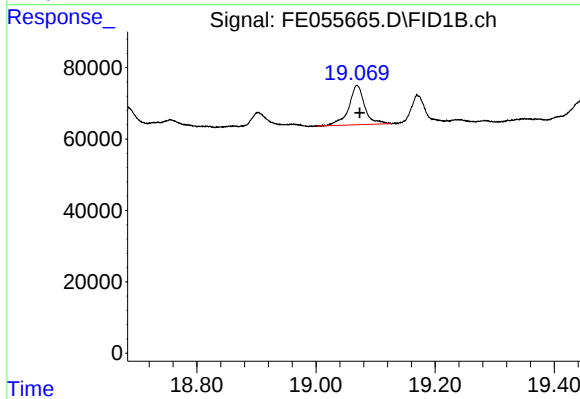
#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: -0.002 min
Response: 4451843
Conc: 35.60 ug/ml



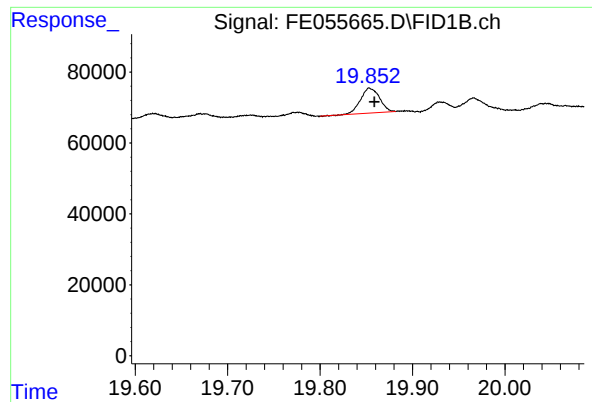
#17 n-Tricontane (C30)

R.T.: 18.235 min
Delta R.T.: -0.004 min
Response: 183877
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.069 min
Delta R.T.: -0.005 min
Response: 202885
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.854 min
Delta R.T.: -0.005 min
Response: 99337
Conc: 0.70 ug/ml

Instrument :

FID_E

ClientSampleId :