

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091625AL\
 Data File : FE055854.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2025 17:54
 Operator : YP\AJ
 Sample : Q3105-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FREEZE-PIT-SAMPLES

Integration File: autoint1.e
 Quant Time: Sep 17 01:30:42 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)	12.069	5620250	34.211 ug/ml
Spiked Amount 50.000		Recovery =	68.42%
12) S 1-chlorooctadecane (S...	13.507	4564060	36.499 ug/ml
Spiked Amount 50.000		Recovery =	73.00%
Target Compounds			
17) T n-Tricontane (C30)	18.230	188171	1.273 ug/ml
18) T n-Dotriacontane (C32)	19.064	203540	1.387 ug/ml
19) T n-Tetratriacontane (C34)	19.849	112108	0.793 ug/ml

(f)=RT Delta > 1/2 Window

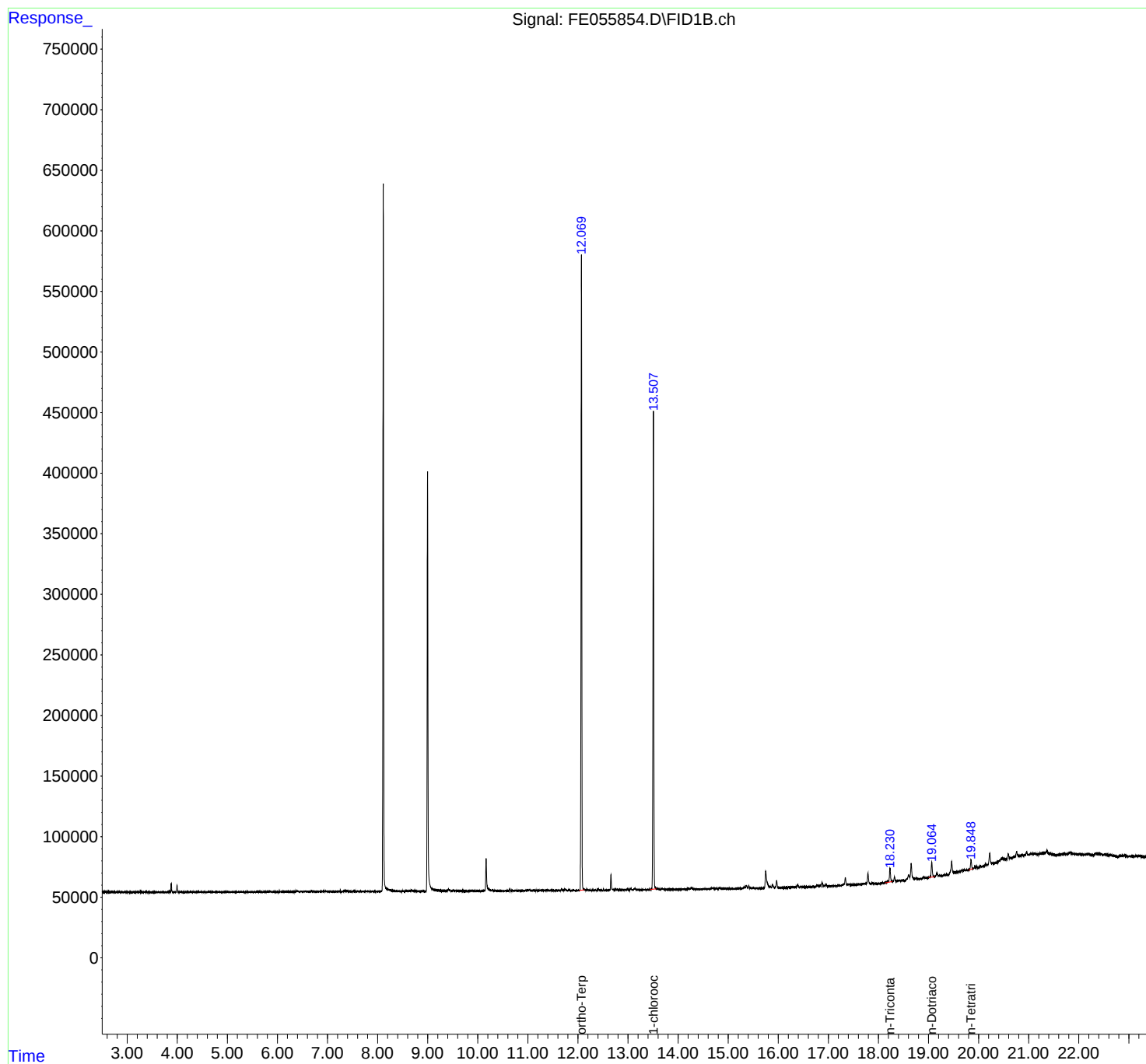
(m)=manual int.

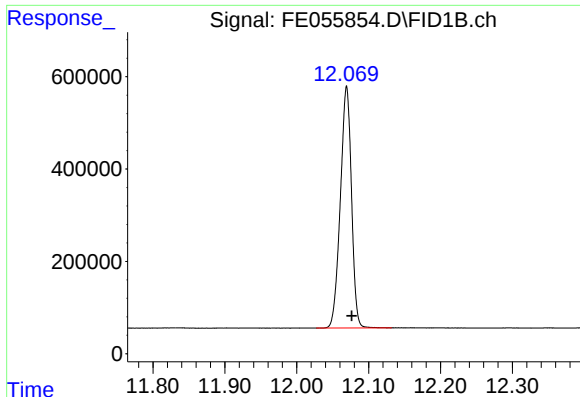
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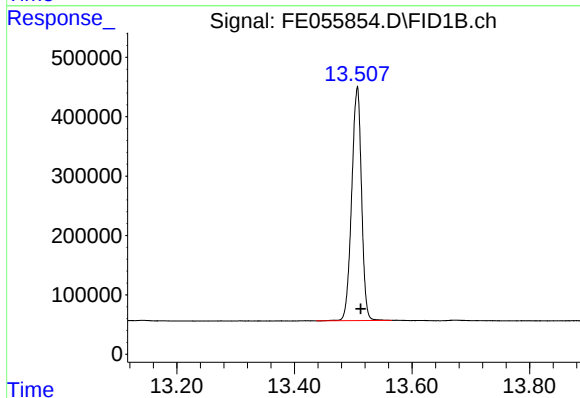




#9 ortho-Terphenyl (SURR)

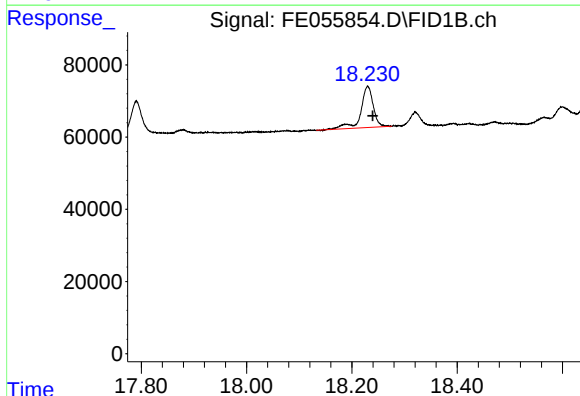
R.T.: 12.069 min
Delta R.T.: -0.007 min
Response: 5620250
Conc: 34.21 ug/ml

Instrument :
FID_E
ClientSampleId :
FREEZE-PIT-SAMPLES



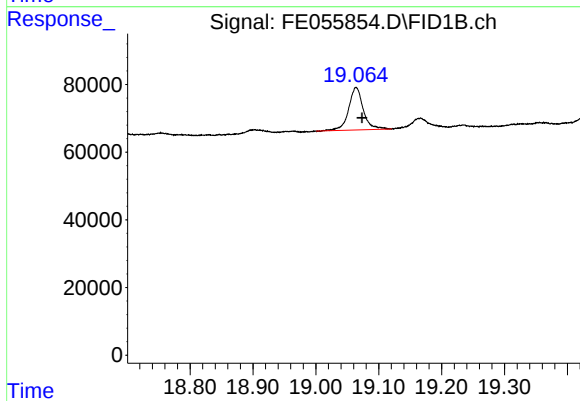
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: -0.006 min
Response: 4564060
Conc: 36.50 ug/ml



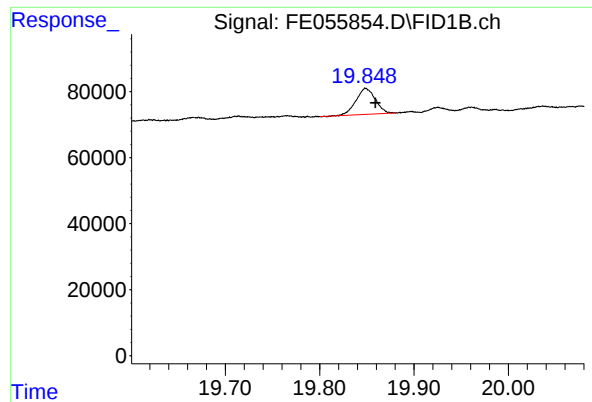
#17 n-Tricontane (C30)

R.T.: 18.230 min
Delta R.T.: -0.009 min
Response: 188171
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.064 min
Delta R.T.: -0.010 min
Response: 203540
Conc: 1.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.849 min
Delta R.T.: -0.010 min
Response: 112108
Conc: 0.79 ug/ml

Instrument :

FID_E

ClientSampleId :

FREEZE-PIT-SAMPLES