

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100825AL\
 Data File : FE056252.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2025 17:14
 Operator : YP\AJ
 Sample : Q3303-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HL-WEST

Integration File: autoint1.e
 Quant Time: Oct 09 01:21:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.066	6007088	32.012 ug/ml
Spiked Amount 50.000		Recovery =	64.02%
12) S 1-chlorooctadecane (S...	13.502	4647494	33.300 ug/ml
Spiked Amount 50.000		Recovery =	66.60%
Target Compounds			
17) T n-Tricontane (C30)	18.225	107857	0.728 ug/ml
18) T n-Dotriacontane (C32)	19.059	143325	0.961 ug/ml
19) T n-Tetratriacontane (C34)	19.921f	43952	0.311 ug/ml

(f)=RT Delta > 1/2 Window

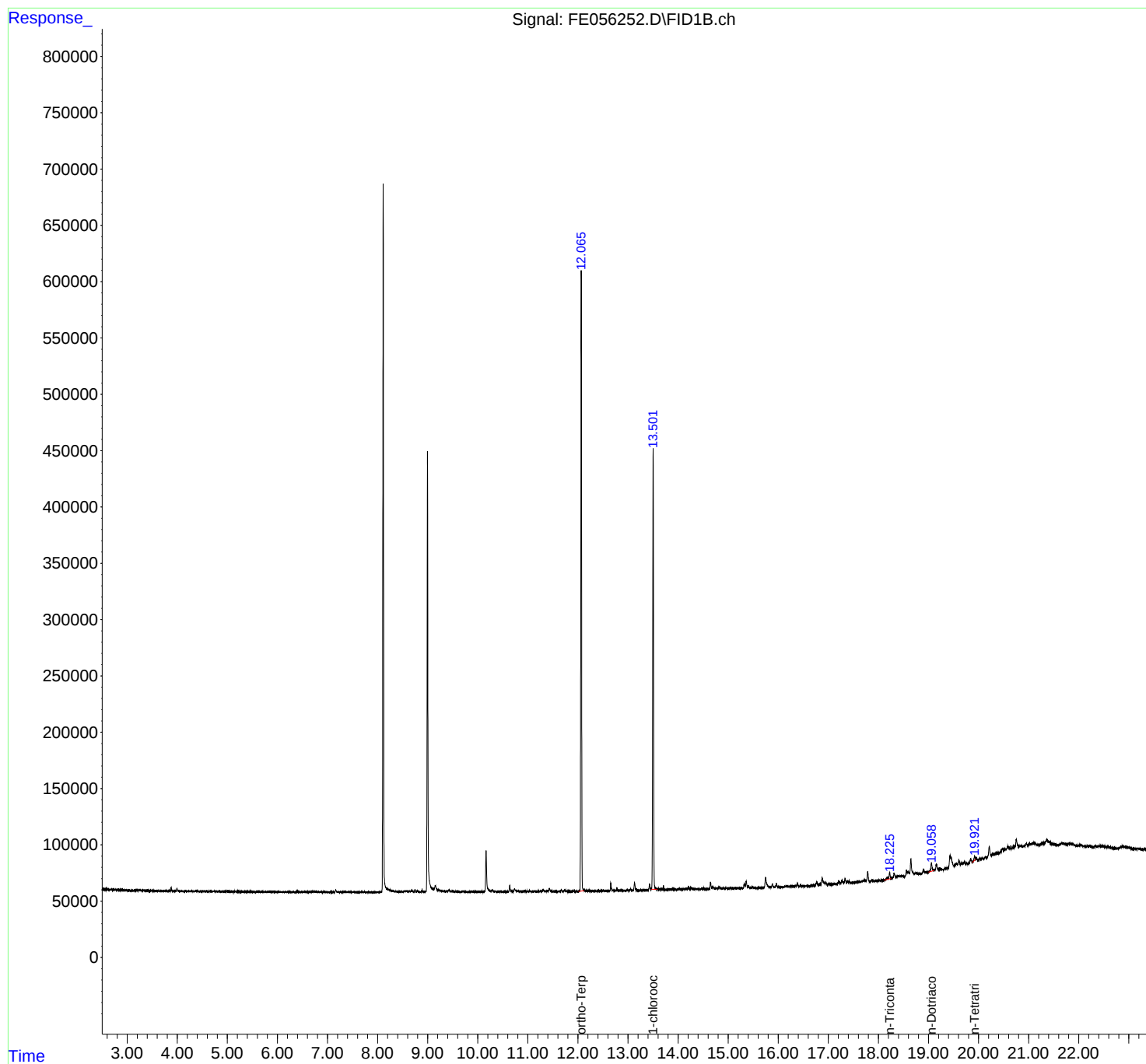
(m)=manual int.

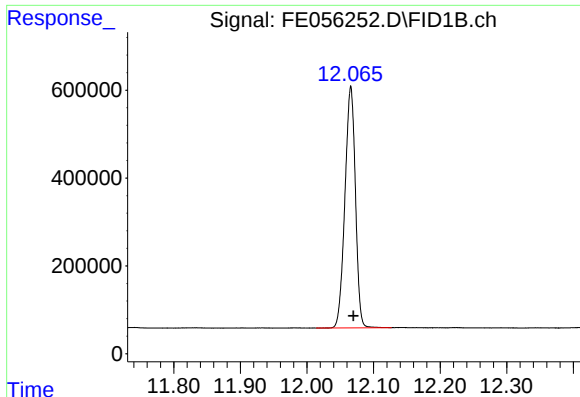
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

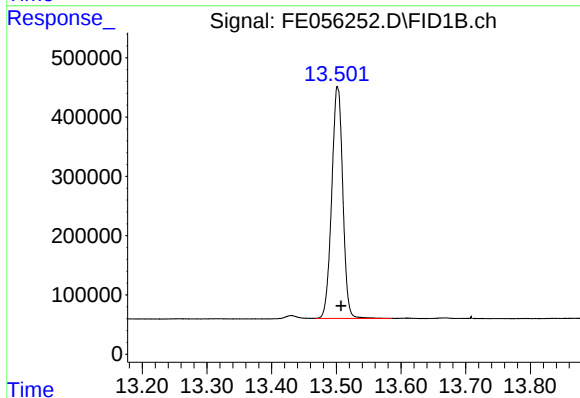




#9 ortho-Terphenyl (SURR)

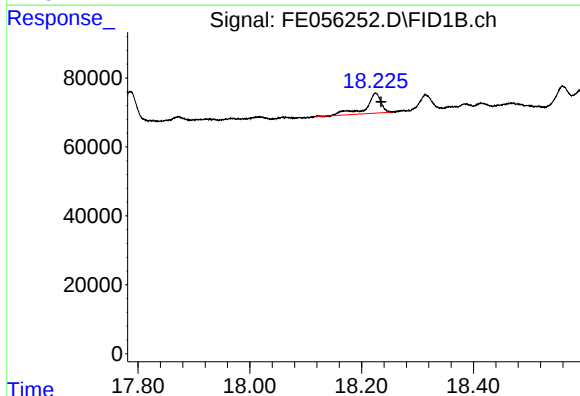
R.T.: 12.066 min
Delta R.T.: -0.004 min
Response: 6007088
Conc: 32.01 ug/ml

Instrument :
FID_E
ClientSampleId :
HL-WEST



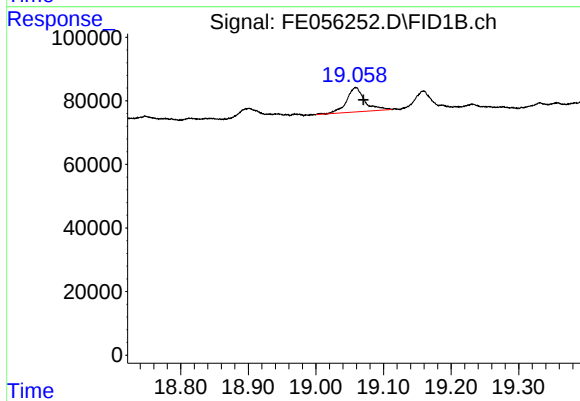
#12 1-chlorooctadecane (SURR)

R.T.: 13.502 min
Delta R.T.: -0.005 min
Response: 4647494
Conc: 33.30 ug/ml



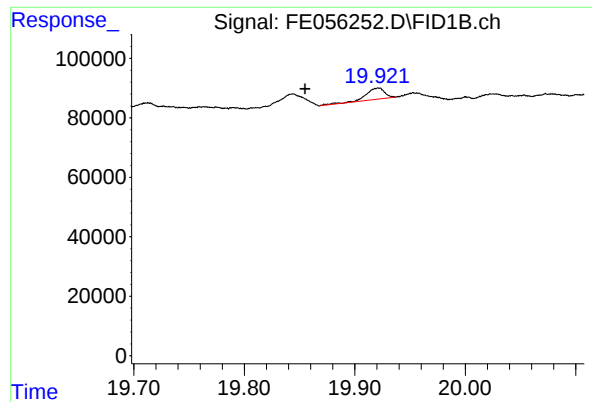
#17 n-Tricontane (C30)

R.T.: 18.225 min
Delta R.T.: -0.009 min
Response: 107857
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.059 min
Delta R.T.: -0.012 min
Response: 143325
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.921 min
Delta R.T.: 0.066 min
Response: 43952
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :
HL-WEST