

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
 Data File : FE056105.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2025 00:52
 Operator : YP\AJ
 Sample : PB169923BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 04:08:06 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)	12.076	7647192	40.752 ug/ml
Spiked Amount 50.000		Recovery =	81.50%
12) S 1-chlorooctadecane (S...	13.512	5939404	42.556 ug/ml
Spiked Amount 50.000		Recovery =	85.11%
Target Compounds			
18) T n-Dotriacontane (C32)	19.068	117115	0.785 ug/ml
19) T n-Tetratriacontane (C34)	19.853	105983	0.749 ug/ml
20) T n-Hexatriacontane (C36)	20.596	136978	1.067 ug/ml

(f)=RT Delta > 1/2 Window

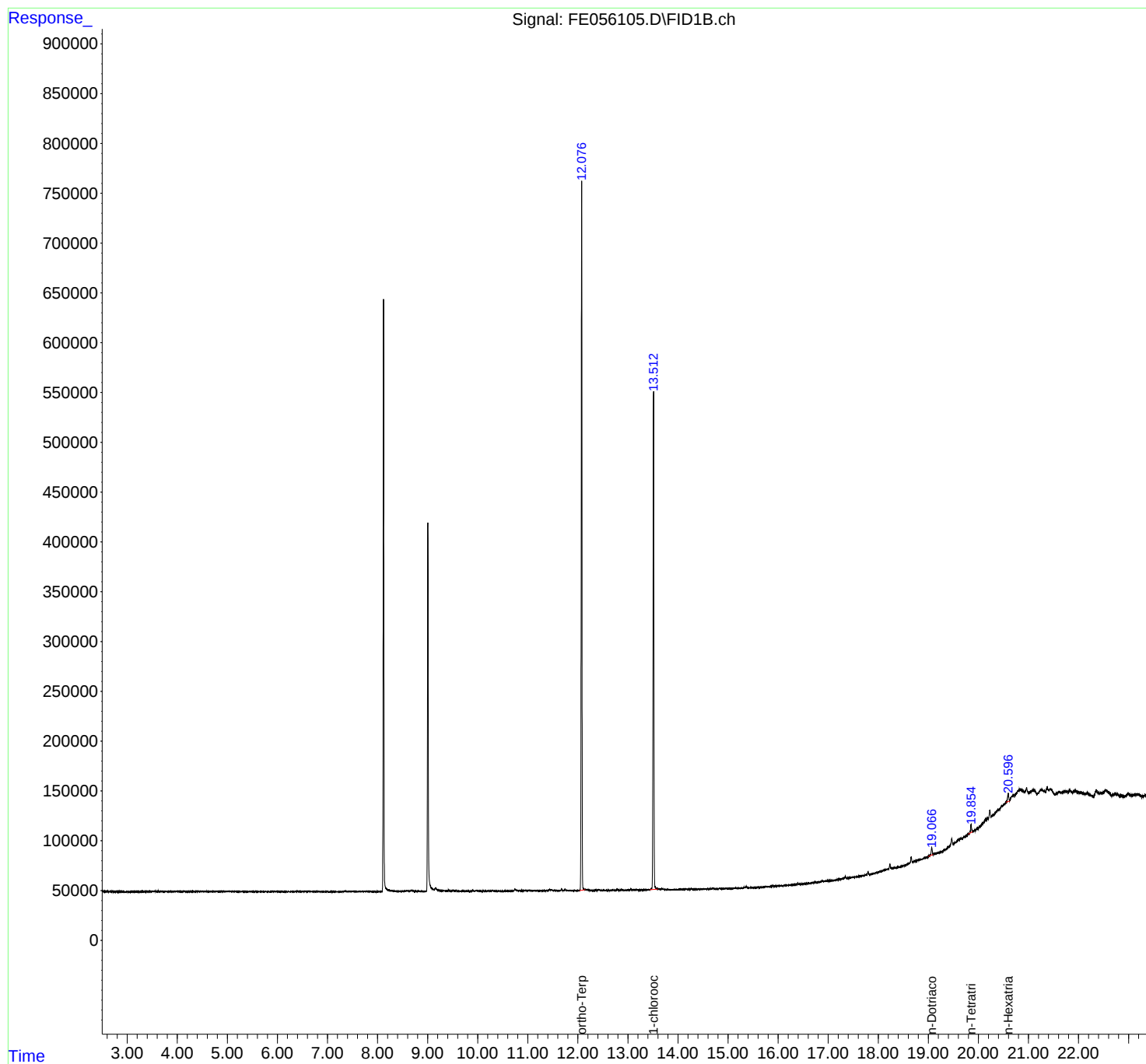
(m)=manual int.

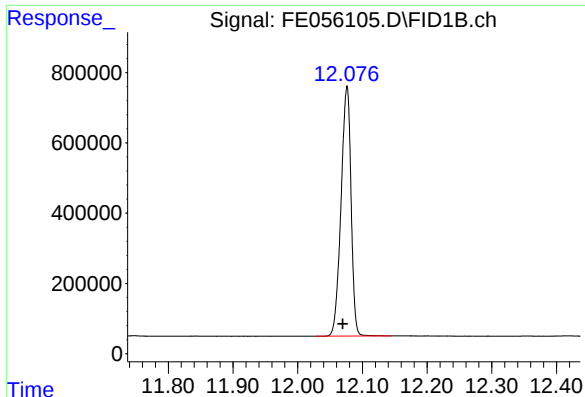
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

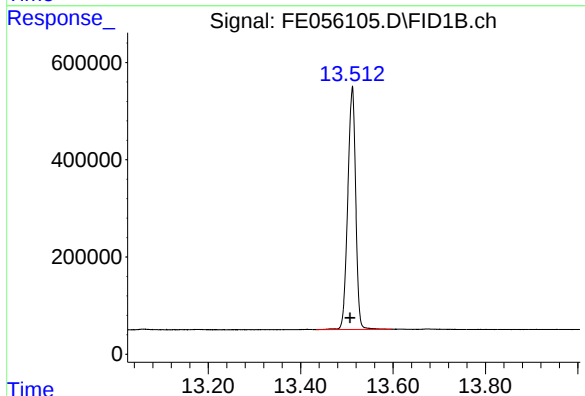




#9 ortho-Terphenyl (SURR)

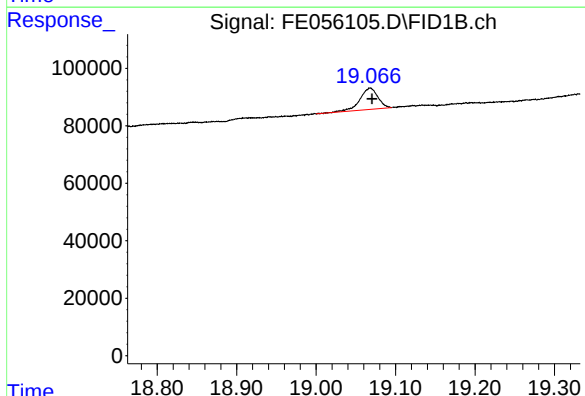
R.T.: 12.076 min
Delta R.T.: 0.006 min
Response: 7647192
Conc: 40.75 ug/ml

Instrument :
FID_G
ClientSampleId :



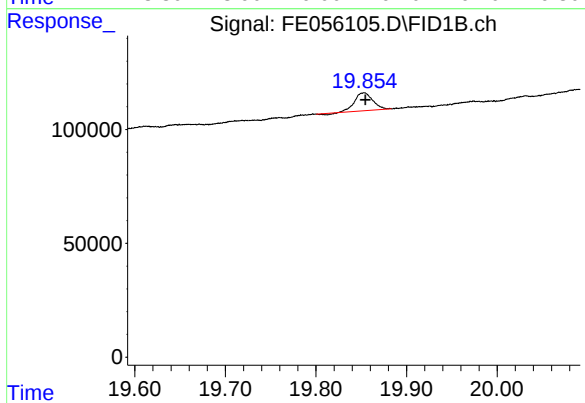
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: 0.004 min
Response: 5939404
Conc: 42.56 ug/ml



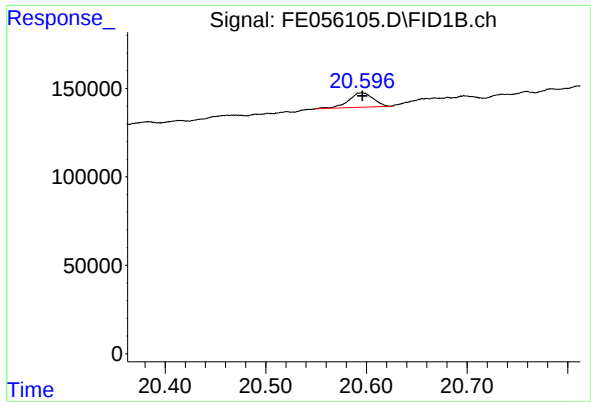
#18 n-Dotriacontane (C32)

R.T.: 19.068 min
Delta R.T.: -0.002 min
Response: 117115
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.853 min
Delta R.T.: -0.002 min
Response: 105983
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.596 min
Delta R.T.: 0.000 min
Response: 136978
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :