

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
 Data File : FE053161.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2025 14:24
 Operator : YP\AJ
 Sample : PB167440BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 04:06:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.893	6241565	38.319 ug/ml
Spiked Amount 50.000		Recovery =	76.64%
12) S 1-chlorooctadecane (S...	13.338	4660088	38.820 ug/ml
Spiked Amount 50.000		Recovery =	77.64%
Target Compounds			
18) T n-Dotriacontane (C32)	18.896	114345	0.850 ug/ml
19) T n-Tetratriacontane (C34)	19.682	135066	1.044 ug/ml
20) T n-Hexatriacontane (C36)	20.424	120802	1.017 ug/ml

(f)=RT Delta > 1/2 Window

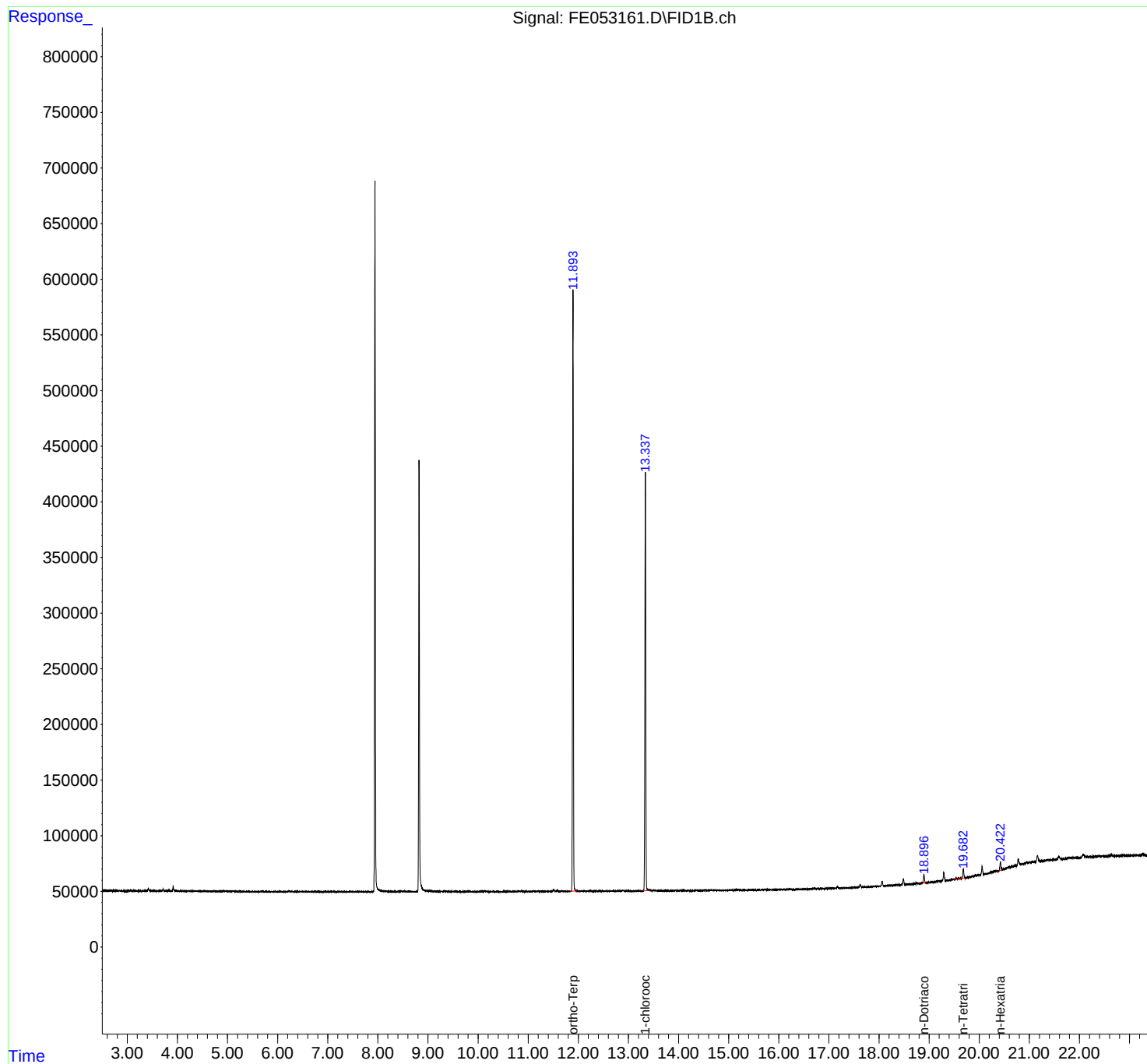
(m)=manual int.

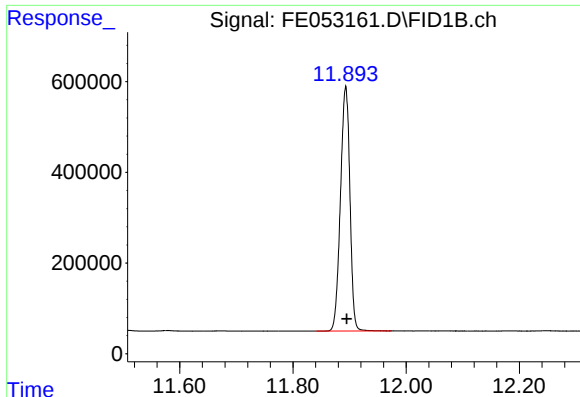
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

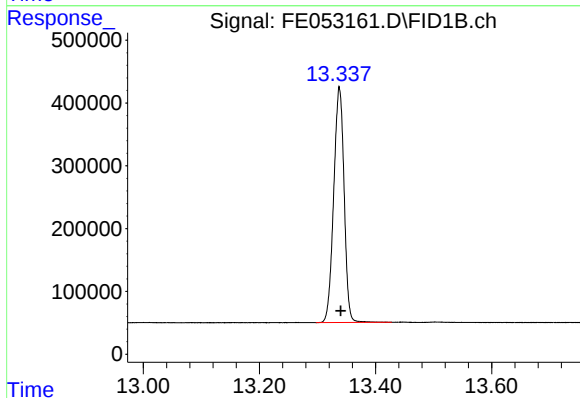




#9 ortho-Terphenyl (SURR)

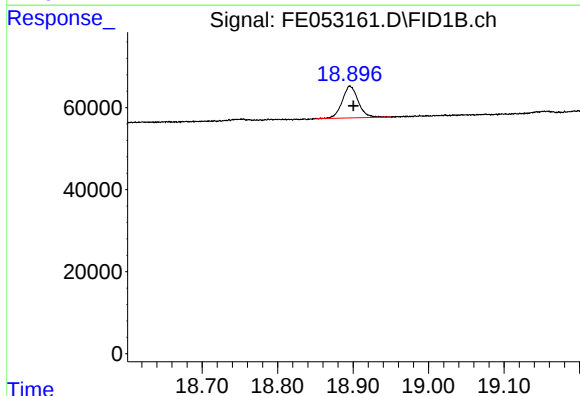
R.T.: 11.893 min
Delta R.T.: -0.002 min
Response: 6241565
Conc: 38.32 ug/ml

Instrument :
FID_E
ClientSampleId :



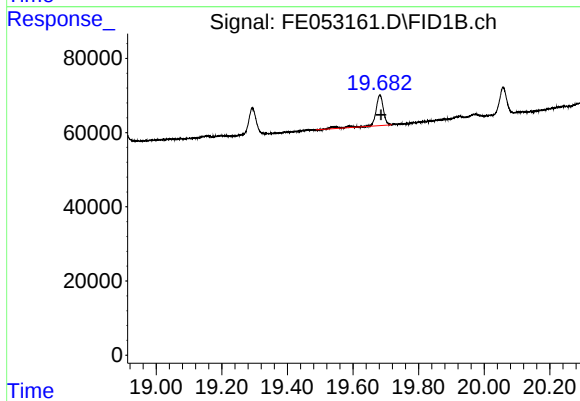
#12 1-chlorooctadecane (SURR)

R.T.: 13.338 min
Delta R.T.: -0.002 min
Response: 4660088
Conc: 38.82 ug/ml



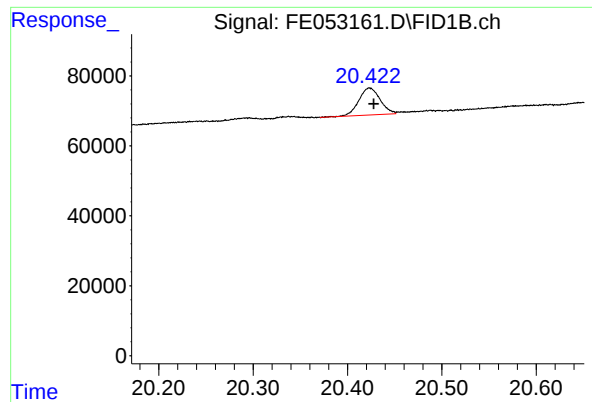
#18 n-Dotriacontane (C32)

R.T.: 18.896 min
Delta R.T.: -0.004 min
Response: 114345
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.682 min
Delta R.T.: -0.004 min
Response: 135066
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.424 min
Delta R.T.: -0.004 min
Response: 120802
Conc: 1.02 ug/ml

Instrument :

FID_E

ClientSampleId :