

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
 Data File : FE039651.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jan 2023 14:52
 Operator : YP\AJ
 Sample : PB150051BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 02:53:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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)	11.924	6980307	46.774 ug/ml
Spiked Amount 50.000		Recovery =	93.55%
12) S 1-chlorooctadecane (S...	13.361	5487685	47.678 ug/ml
Spiked Amount 50.000		Recovery =	95.36%
Target Compounds			
18) T n-Dotriacontane (C32)	18.906	47598	0.368 ug/ml
19) T n-Tetratriacontane (C34)	19.689	42745	0.339 ug/ml
20) T n-Hexatriacontane (C36)	20.525f	78745	0.651 ug/ml

(f)=RT Delta > 1/2 Window

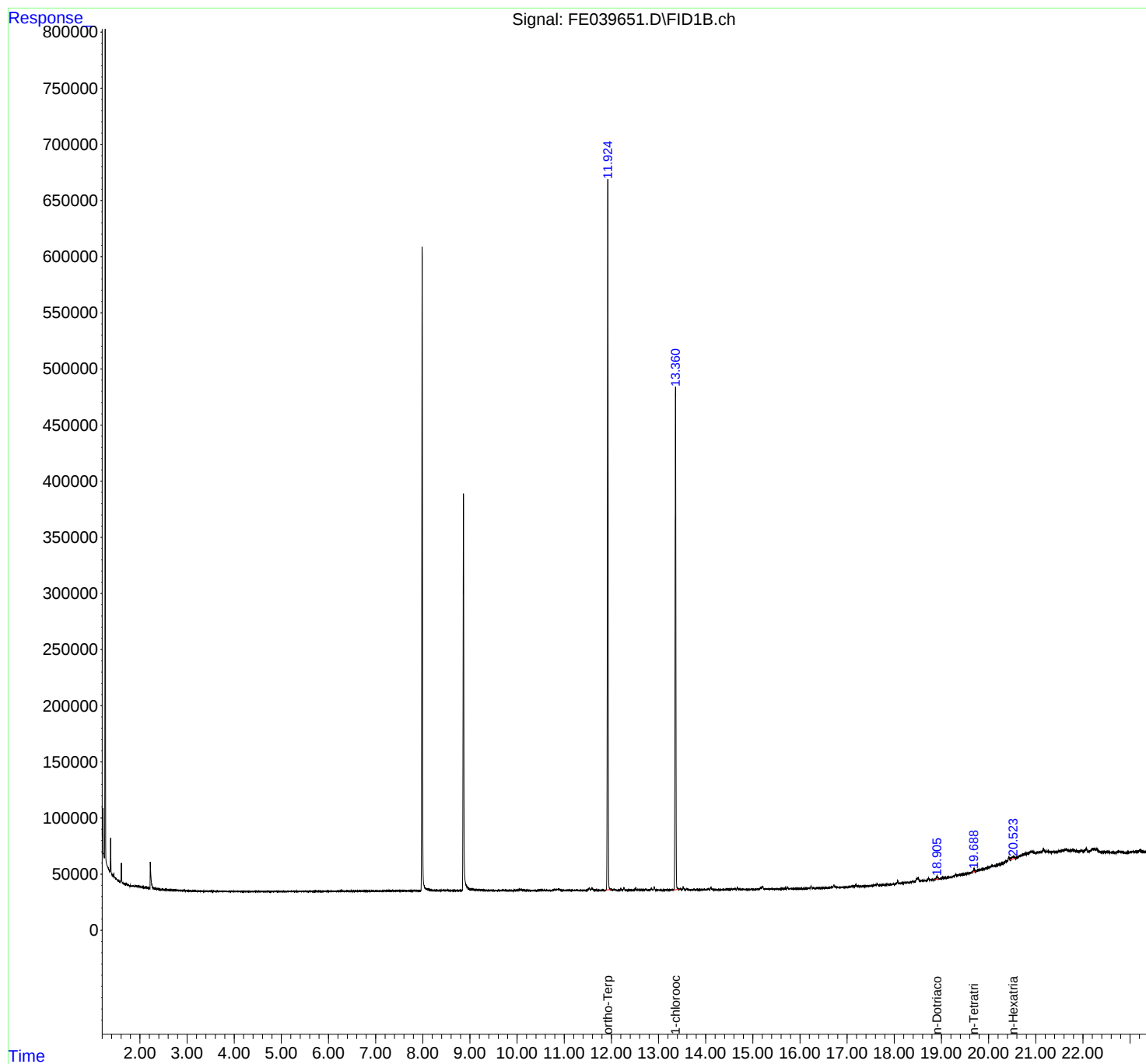
(m)=manual int.

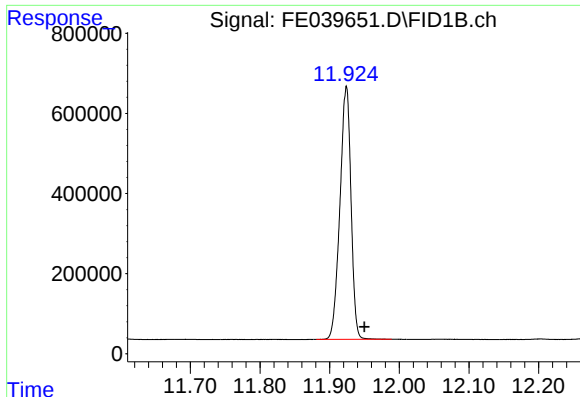
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010523AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

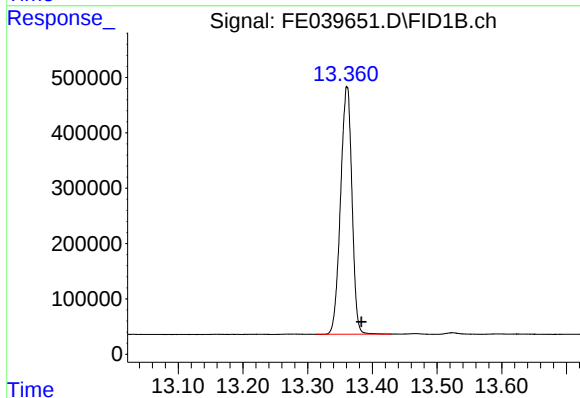




#9 ortho-Terphenyl (SURR)

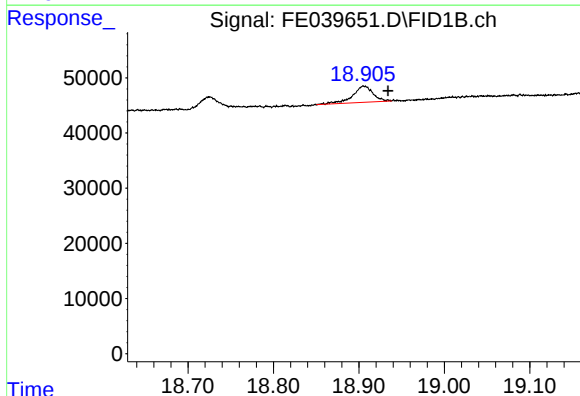
R.T.: 11.924 min
Delta R.T.: -0.026 min
Response: 6980307
Conc: 46.77 ug/ml

Instrument :
FID_E
ClientSampleId :



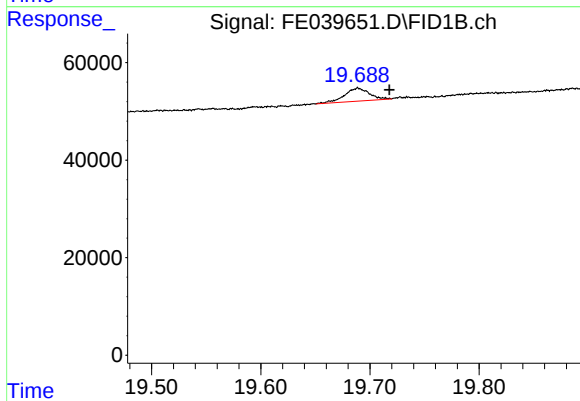
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.022 min
Response: 5487685
Conc: 47.68 ug/ml



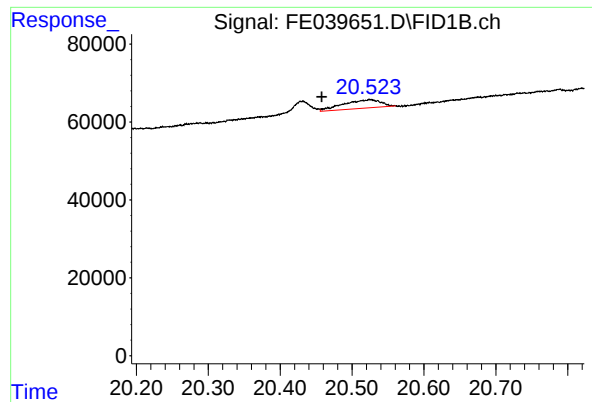
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: -0.028 min
Response: 47598
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: -0.029 min
Response: 42745
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.525 min
Delta R.T.: 0.067 min
Response: 78745
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :