

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
 Data File : FE051840.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2025 12:42
 Operator : YP\AJ
 Sample : PB165958BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 00:26:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:14:12 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)	12.113	5710887	39.399 ug/ml
Spiked Amount 50.000		Recovery =	78.80%
12) S 1-chlorooctadecane (S...	13.544	4832186	42.052 ug/ml
Spiked Amount 50.000		Recovery =	84.10%
Target Compounds			
18) T n-Dotriacontane (C32)	19.085	193594	1.525 ug/ml
19) T n-Tetratriacontane (C34)	19.868	246084	2.215 ug/ml
20) T n-Hexatriacontane (C36)	20.608	142702	1.446 ug/ml

(f)=RT Delta > 1/2 Window

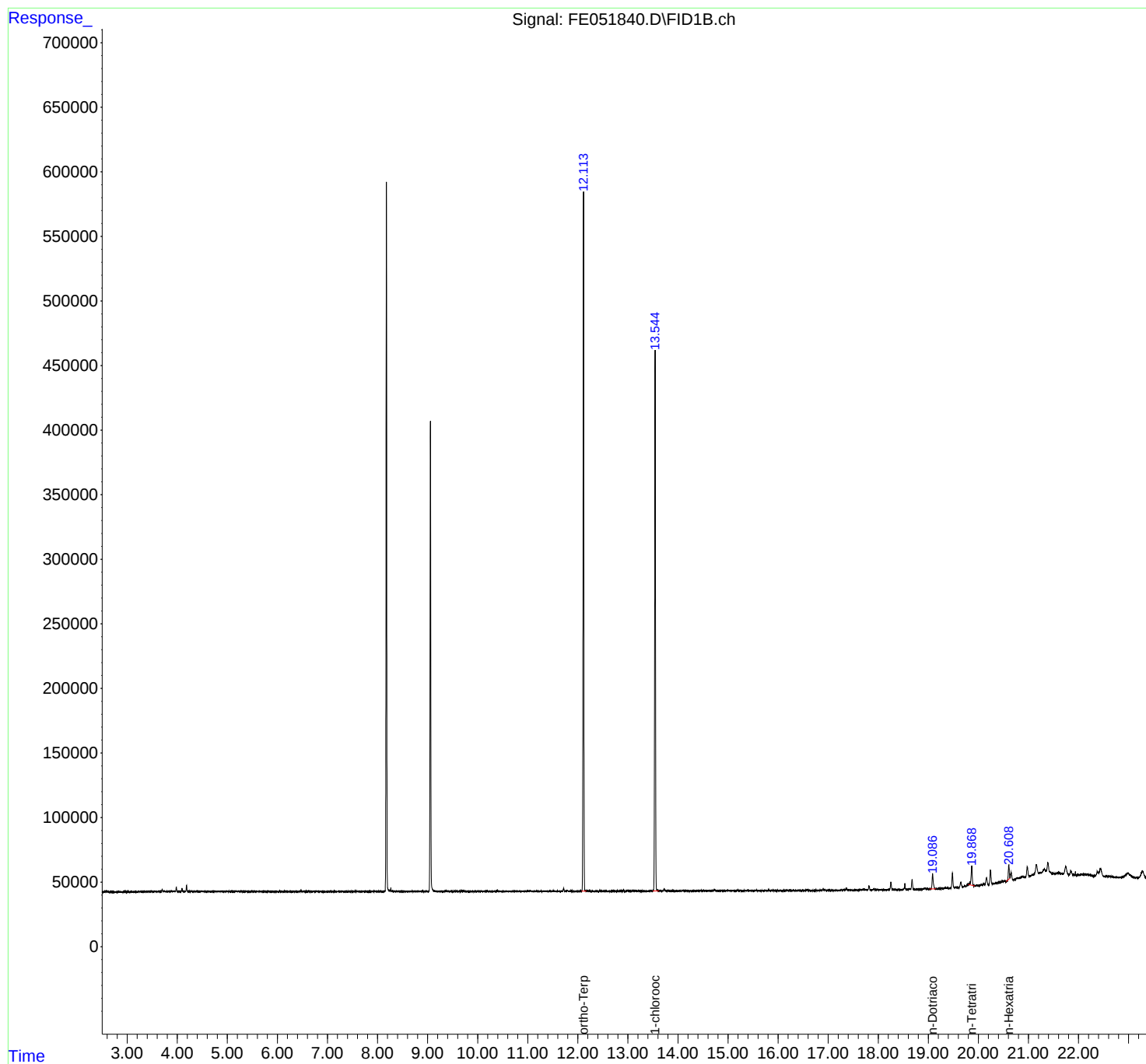
(m)=manual int.

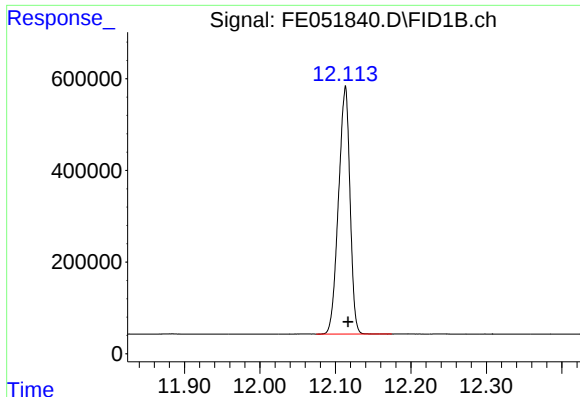
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

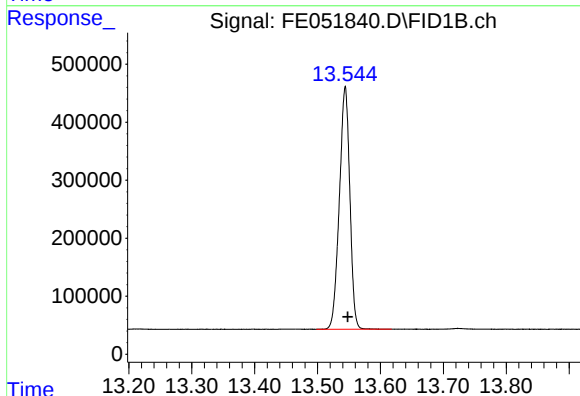




#9 ortho-Terphenyl (SURR)

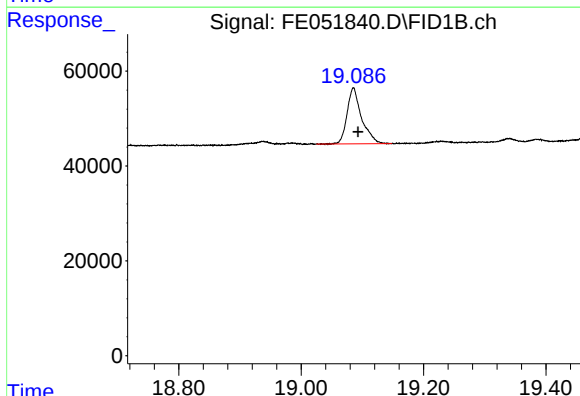
R.T.: 12.113 min
Delta R.T.: -0.004 min
Response: 5710887
Conc: 39.40 ug/ml

Instrument :
FID_E
ClientSampleId :



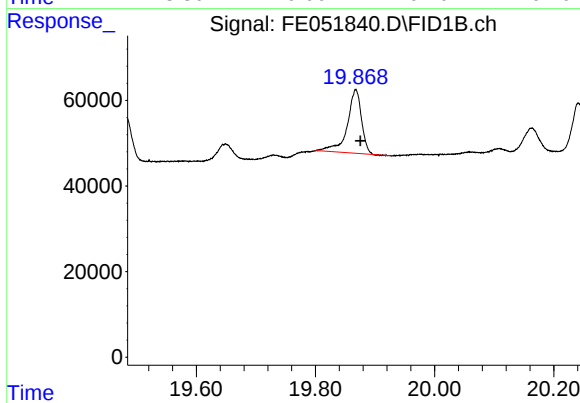
#12 1-chlorooctadecane (SURR)

R.T.: 13.544 min
Delta R.T.: -0.004 min
Response: 4832186
Conc: 42.05 ug/ml



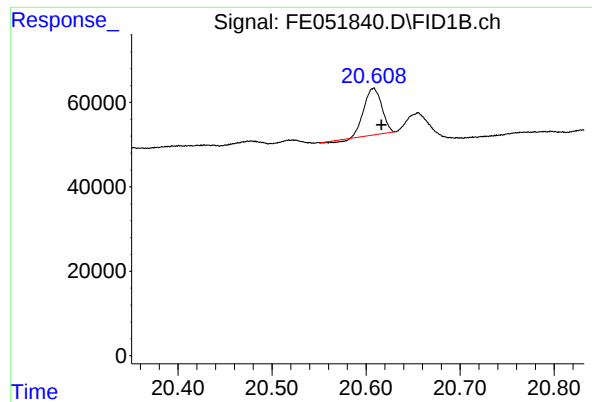
#18 n-Dotriacontane (C32)

R.T.: 19.085 min
Delta R.T.: -0.008 min
Response: 193594
Conc: 1.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.868 min
Delta R.T.: -0.008 min
Response: 246084
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.608 min
Delta R.T.: -0.009 min
Response: 142702
Conc: 1.45 ug/ml

Instrument :

FID_E

ClientSampleId :