

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011924AL\
 Data File : FE046312.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2024 17:48
 Operator : YP\AJ
 Sample : PB158520BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 22:10:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 2023
 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)	11.828	10053862	55.324 ug/ml
Spiked Amount 50.000		Recovery =	110.65%
12) S 1-chlorooctadecane (S...	13.271	7596945	56.859 ug/ml
Spiked Amount 50.000		Recovery =	113.72%
Target Compounds			
17) T n-Tricontane (C30)	17.996	25836	0.174 ug/ml
19) T n-Tetratriacontane (C34)	19.617	19021	0.133 ug/ml
20) T n-Hexatriacontane (C36)	20.355	59024	0.405 ug/ml

(f)=RT Delta > 1/2 Window

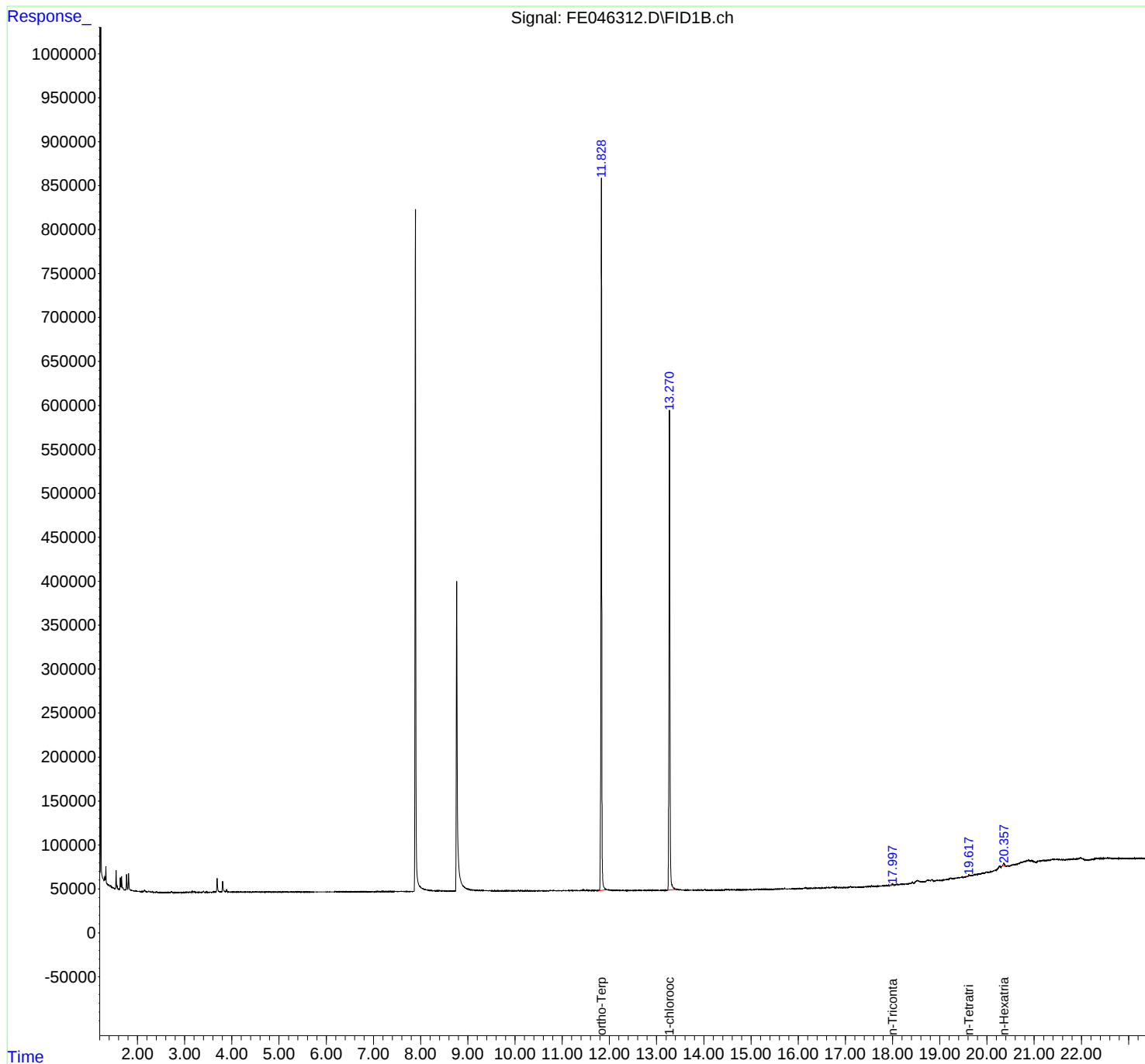
(m)=manual int.

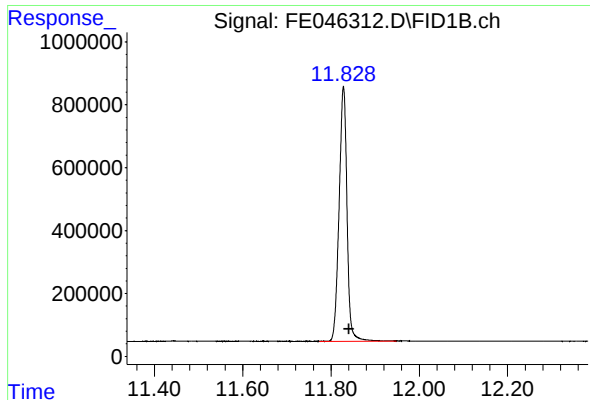
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011924AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

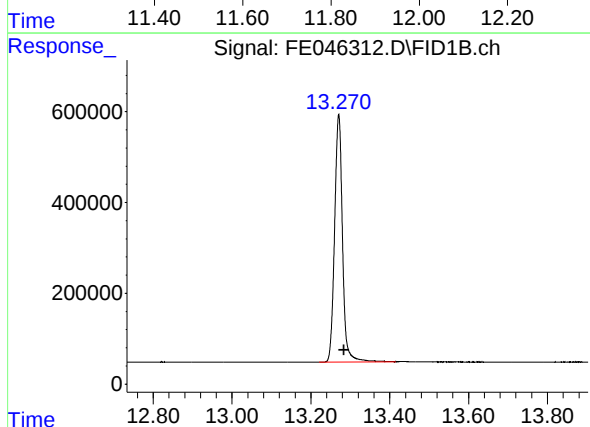




#9 ortho-Terphenyl (SURR)

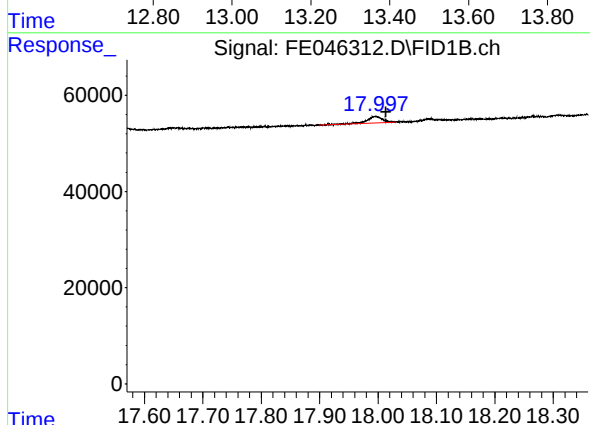
R.T.: 11.828 min
Delta R.T.: -0.012 min
Response: 10053862
Conc: 55.32 ug/ml

Instrument :
FID_E
ClientSampleId :



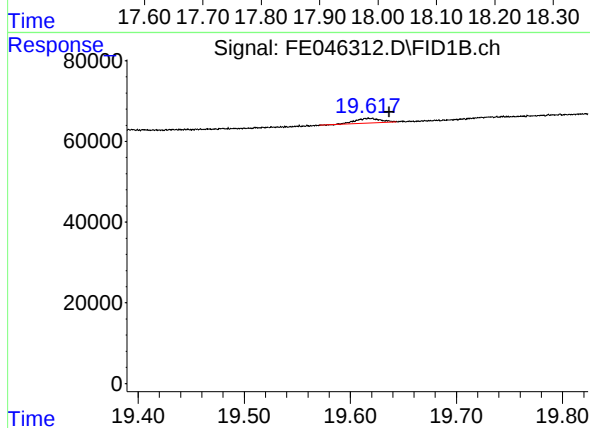
#12 1-chlorooctadecane (SURR)

R.T.: 13.271 min
Delta R.T.: -0.014 min
Response: 7596945
Conc: 56.86 ug/ml



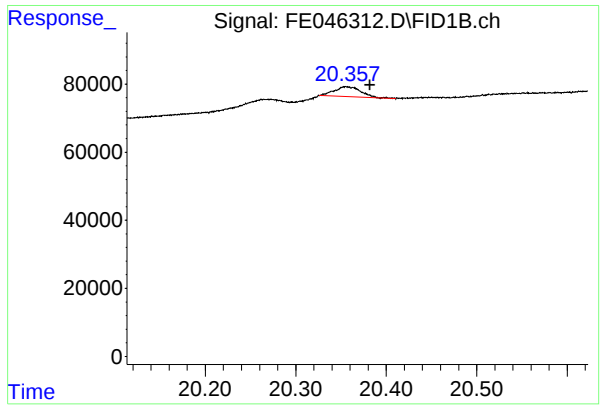
#17 n-Tricontane (C30)

R.T.: 17.996 min
Delta R.T.: -0.018 min
Response: 25836
Conc: 0.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.617 min
Delta R.T.: -0.019 min
Response: 19021
Conc: 0.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.355 min
Delta R.T.: -0.027 min
Response: 59024
Conc: 0.40 ug/ml

Instrument :

FID_E

ClientSampleId :