

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
 Data File : FF013216.D
 Signal(s) : FID2B.ch
 Acq On : 18 Aug 2023 18:55
 Operator : YP\AJ
 Sample : PB154910BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:56:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.893	7114389	51.781 ug/ml
Spiked Amount 50.000		Recovery =	103.56%
12) S 1-chlorooctadecane (S...	13.329	5501060	52.494 ug/ml
Spiked Amount 50.000		Recovery =	104.99%
Target Compounds			
17) T n-Tricontane (C30)	18.039	28598	0.262 ug/ml
18) T n-Dotriacontane (C32)	18.871	30332	0.269 ug/ml
19) T n-Tetratriacontane (C34)	19.651	30407	0.286 ug/ml
20) T n-Hexatriacontane (C36)	20.392	322216	3.057 ug/ml
21) T n-Octatriacontane (C38)	21.198f	33855	0.335 ug/ml

(f)=RT Delta > 1/2 Window

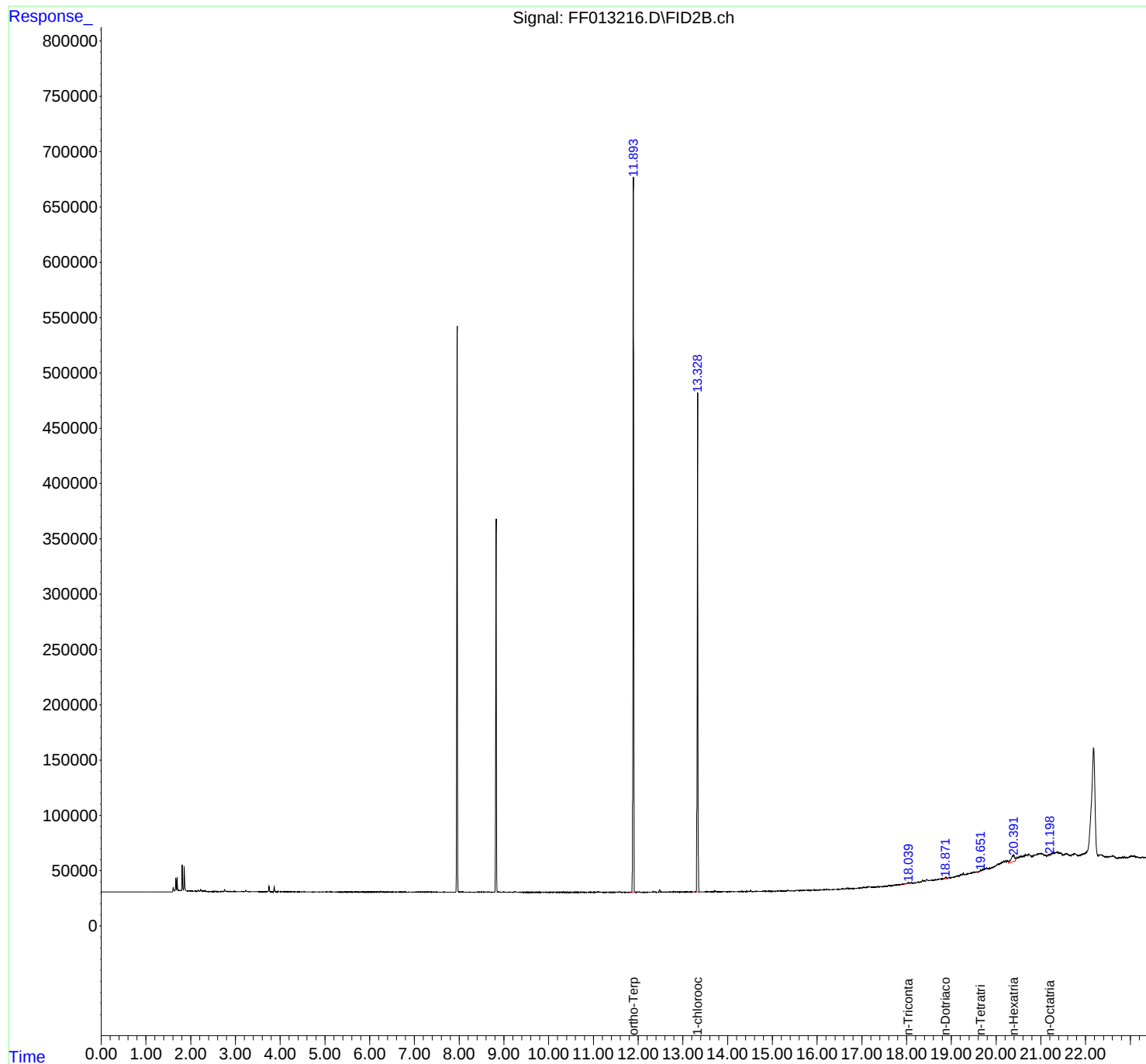
(m)=manual int.

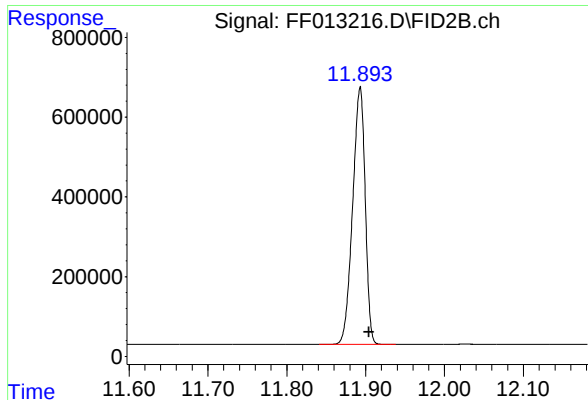
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081823AL\
Data File : FF013216.D
Signal(s) : FID2B.ch
Acq On : 18 Aug 2023 18:55
Operator : YP\AJ
Sample : PB154910BL
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 18 23:56:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 16:05:52 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

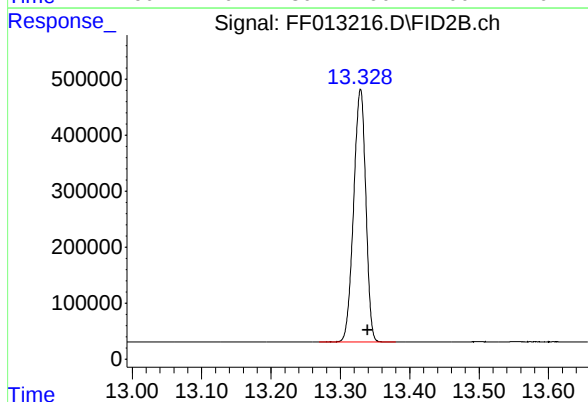




#9 ortho-Terphenyl (SURR)

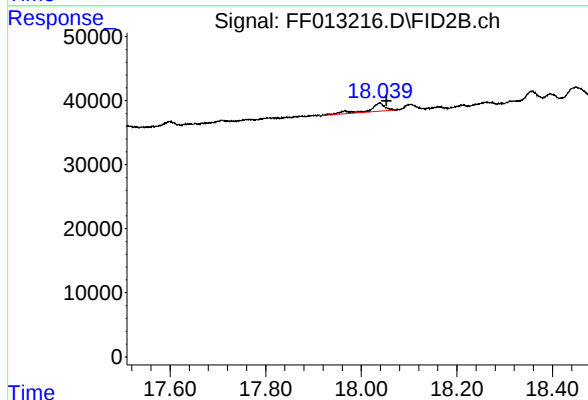
R.T.: 11.893 min
Delta R.T.: -0.011 min
Response: 7114389
Conc: 51.78 ug/ml

Instrument :
FID_F
ClientSampleId :



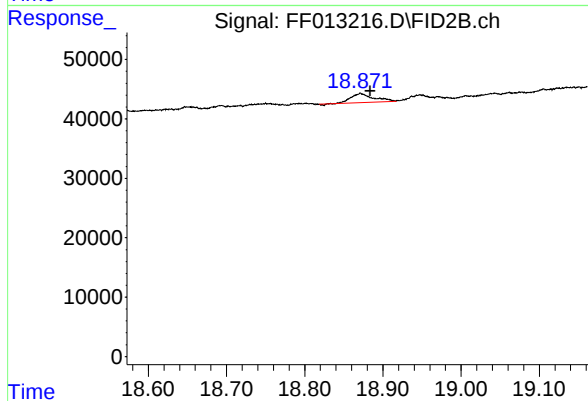
#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: -0.010 min
Response: 5501060
Conc: 52.49 ug/ml



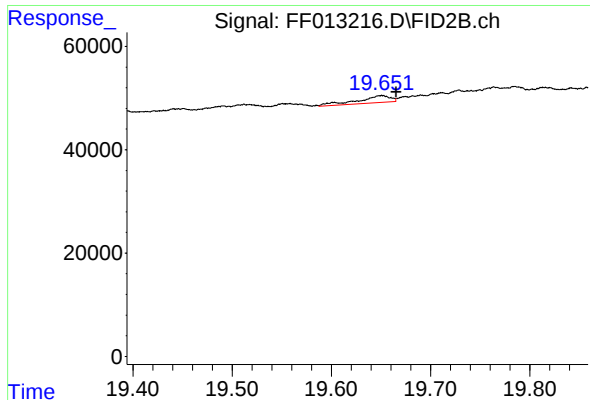
#17 n-Tricontane (C30)

R.T.: 18.039 min
Delta R.T.: -0.014 min
Response: 28598
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

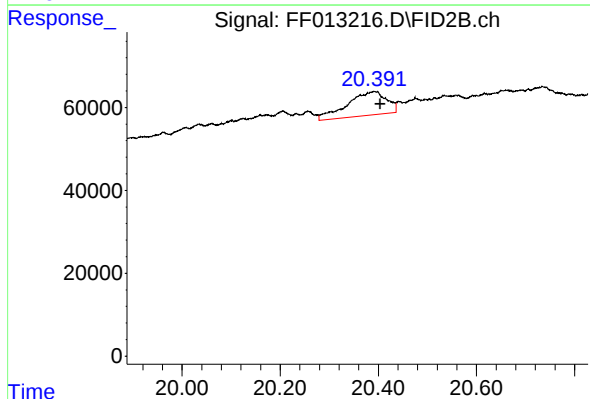
R.T.: 18.871 min
Delta R.T.: -0.012 min
Response: 30332
Conc: 0.27 ug/ml



#19 n-Tetratriacontane (C34)

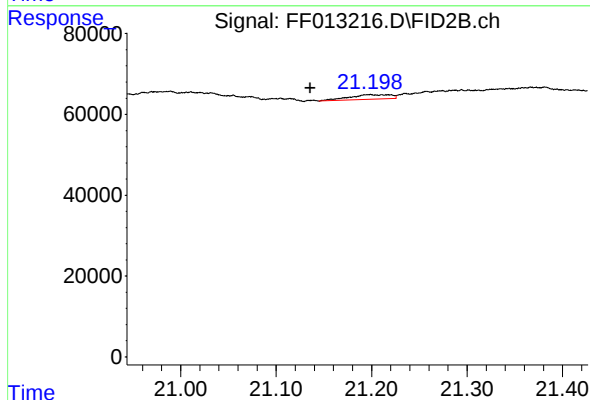
R.T.: 19.651 min
Delta R.T.: -0.014 min
Response: 30407
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: -0.012 min
Response: 322216
Conc: 3.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.198 min
Delta R.T.: 0.062 min
Response: 33855
Conc: 0.34 ug/ml