

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010623AL\
 Data File : FC062580.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jan 2023 10:18
 Operator : YP/AJ
 Sample : 01009-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 17:38:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.557	5329217	37.720 ug/ml
Spiked Amount 50.000		Recovery =	75.44%
12) S 1-chlorooctadecane (S...	12.995	4070269	38.640 ug/ml
Spiked Amount 50.000		Recovery =	77.28%
Target Compounds			
17) T n-Tricontane (C30)	17.701	67778	0.626 ug/ml
18) T n-Dotriacontane (C32)	18.528	82256	0.753 ug/ml
20) T n-Hexatriacontane (C36)	20.053	90887	0.817 ug/ml

(f)=RT Delta > 1/2 Window

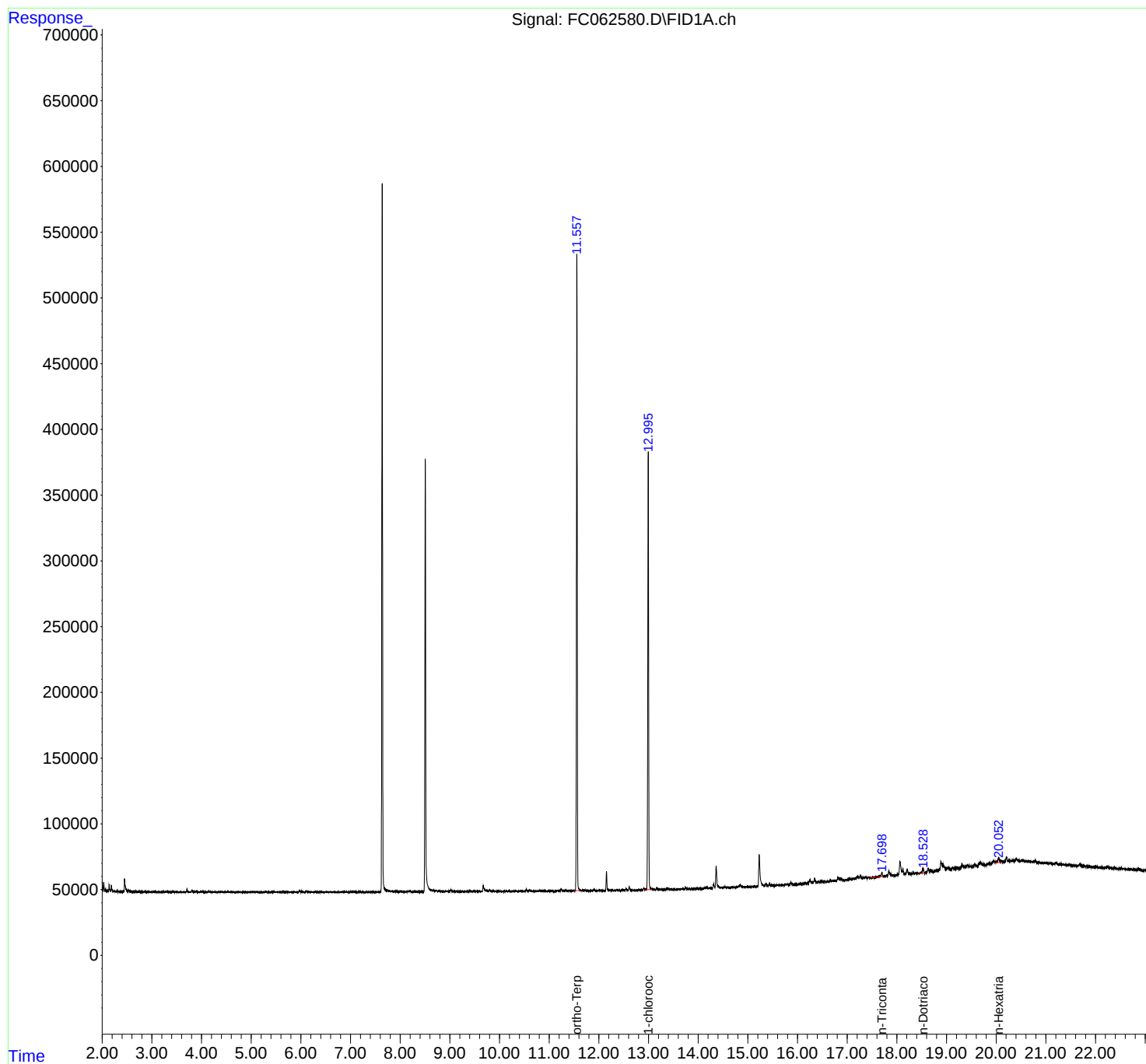
(m)=manual int.

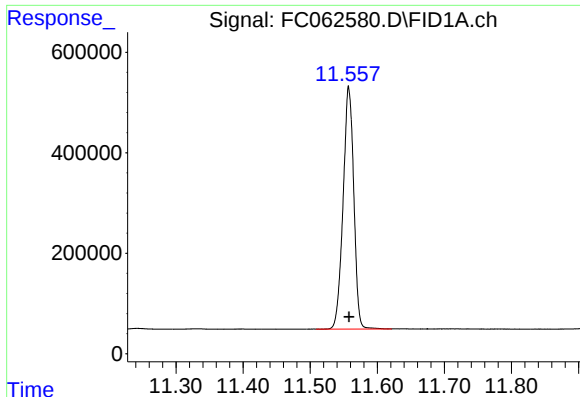
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010623AL\
Data File : FC062580.D
Signal(s) : FID1A.ch
Acq On : 05 Jan 2023 10:18
Operator : YP/AJ
Sample : 01009-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 05 17:38:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

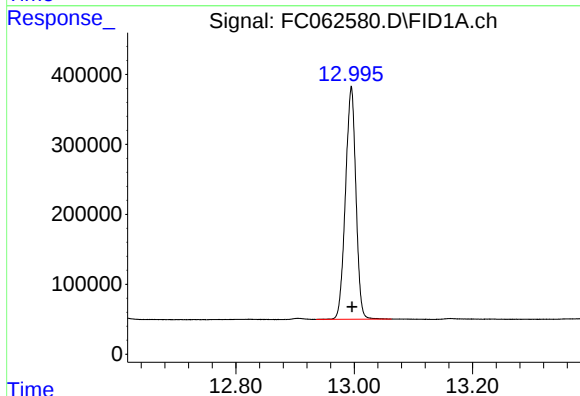




#9 ortho-Terphenyl (SURR)

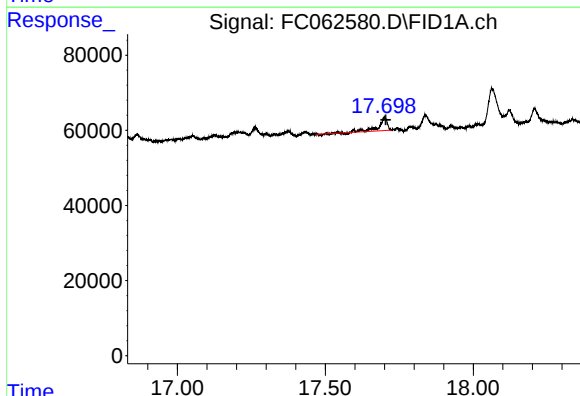
R.T.: 11.557 min
Delta R.T.: 0.000 min
Response: 5329217
Conc: 37.72 ug/ml

Instrument :
FID_C
ClientSampleId :



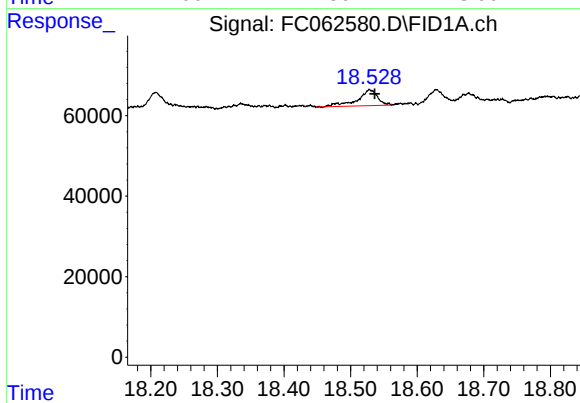
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.001 min
Response: 4070269
Conc: 38.64 ug/ml



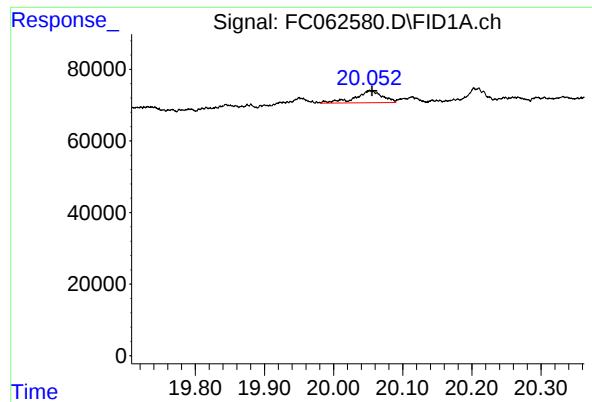
#17 n-Tricontane (C30)

R.T.: 17.701 min
Delta R.T.: -0.004 min
Response: 67778
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.008 min
Response: 82256
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.003 min
Response: 90887
Conc: 0.82 ug/ml

Instrument :

FID_C

ClientSampleId :