

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
 Data File : FC062587.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2023 14:58
 Operator : YP/AJ
 Sample : 01064-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 03:29:12 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)	11.558	3397143	24.045 ug/ml
Spiked Amount 50.000		Recovery =	48.09%
12) S 1-chlorooctadecane (S...	12.996	2472816	23.475 ug/ml
Spiked Amount 50.000		Recovery =	46.95%
Target Compounds			
16) T n-Octacosane (C28)	16.866	71892	0.655 ug/ml
20) T n-Hexatriacontane (C36)	20.054	33226	0.299 ug/ml

(f)=RT Delta > 1/2 Window

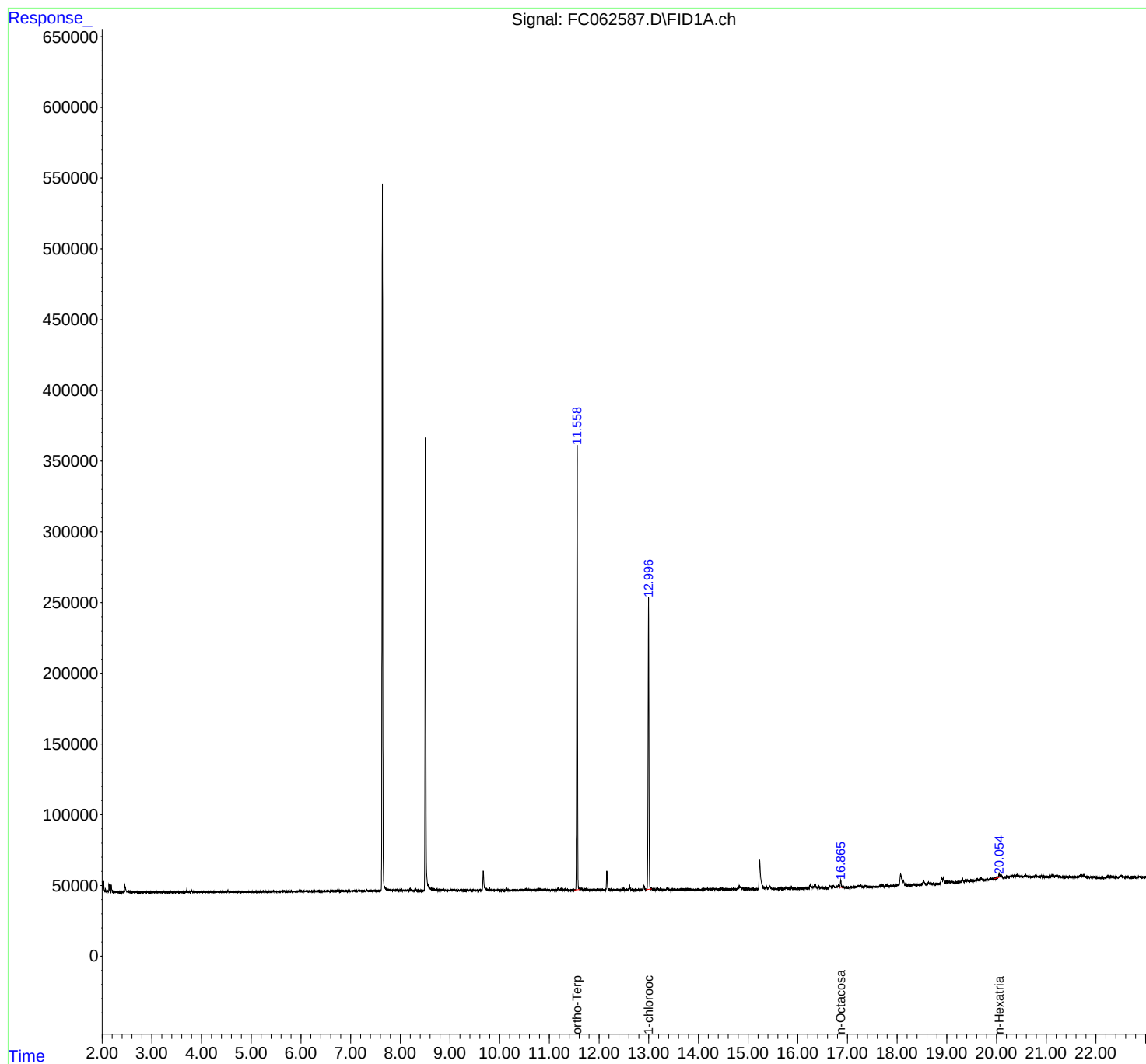
(m)=manual int.

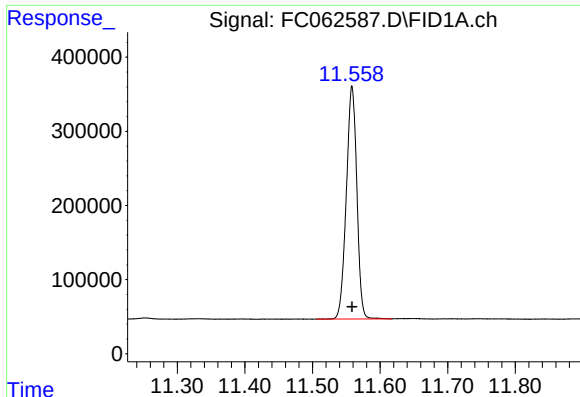
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

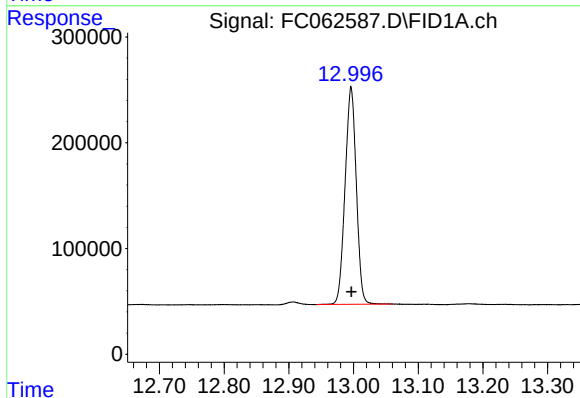




#9 ortho-Terphenyl (SURR)

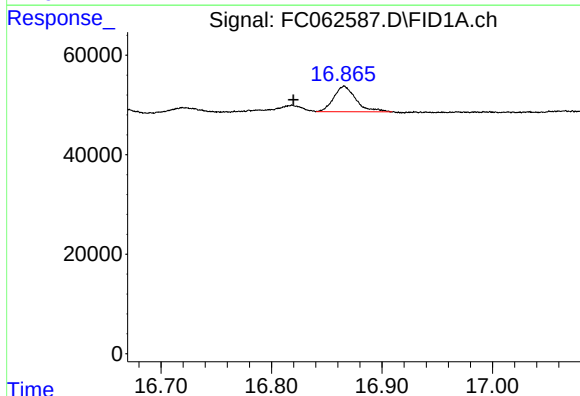
R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 3397143
Conc: 24.04 ug/ml

Instrument :
FID_C
ClientSampleId :



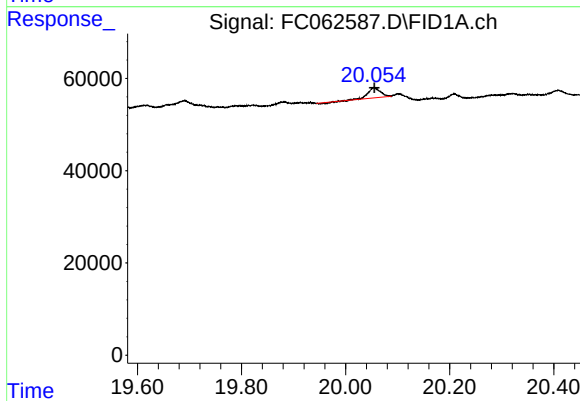
#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 2472816
Conc: 23.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.866 min
Delta R.T.: 0.046 min
Response: 71892
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.054 min
Delta R.T.: -0.001 min
Response: 33226
Conc: 0.30 ug/ml