

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
 Data File : FC062589.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2023 16:23
 Operator : YP/AJ
 Sample : 01064-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 03:29:26 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	5119087	36.232 ug/ml
Spiked Amount 50.000		Recovery =	72.46%
12) S 1-chlorooctadecane (S...	12.996	4042307	38.374 ug/ml
Spiked Amount 50.000		Recovery =	76.75%
Target Compounds			
16) T n-Octacosane (C28)	16.863	48511	0.442 ug/ml
17) T n-Tricontane (C30)	17.701	60207	0.556 ug/ml
18) T n-Dotriacontane (C32)	18.530	74884	0.686 ug/ml

(f)=RT Delta > 1/2 Window

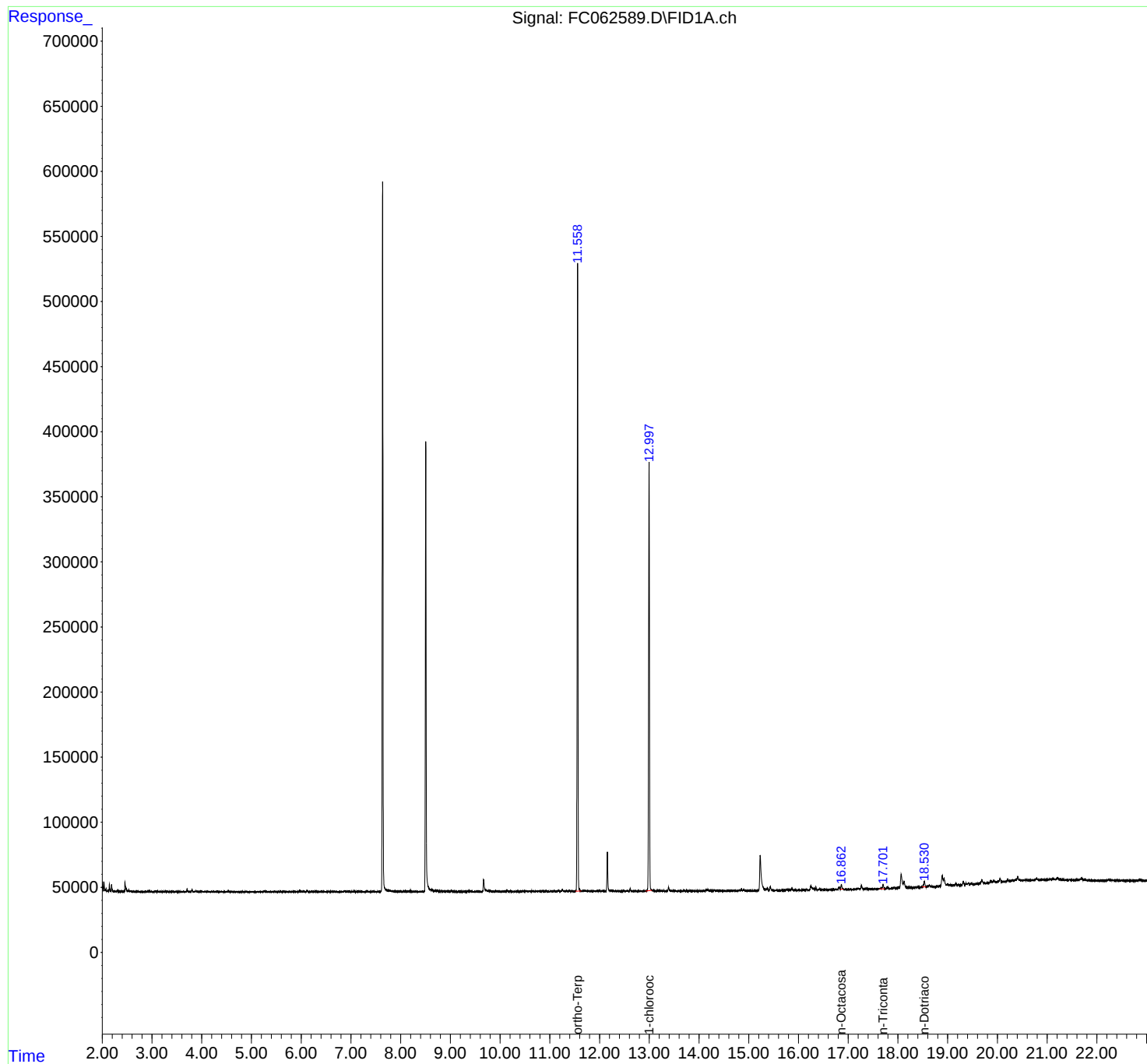
(m)=manual int.

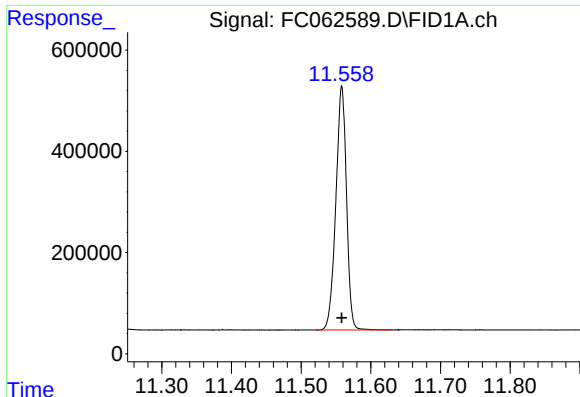
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

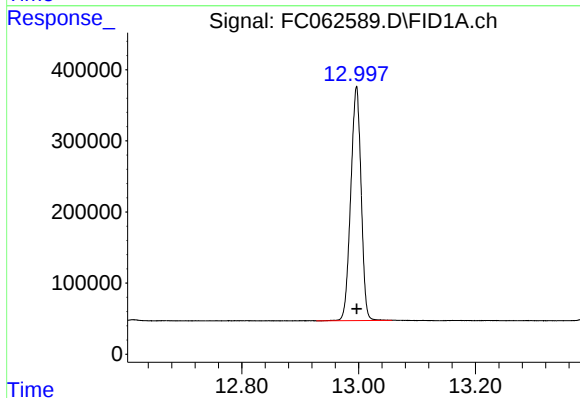




#9 ortho-Terphenyl (SURR)

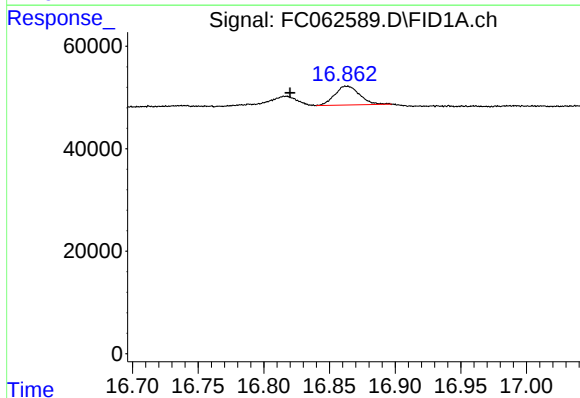
R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 5119087
Conc: 36.23 ug/ml

Instrument :
FID_C
ClientSampleId :



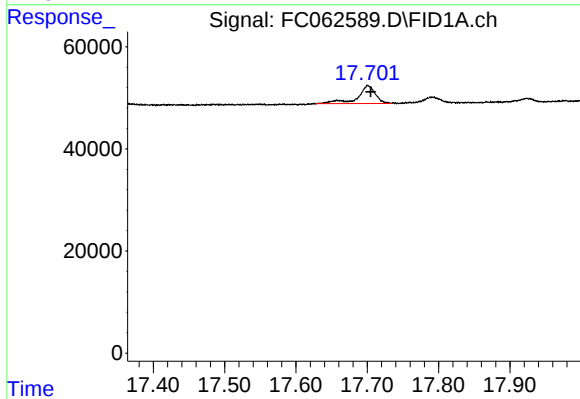
#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 4042307
Conc: 38.37 ug/ml



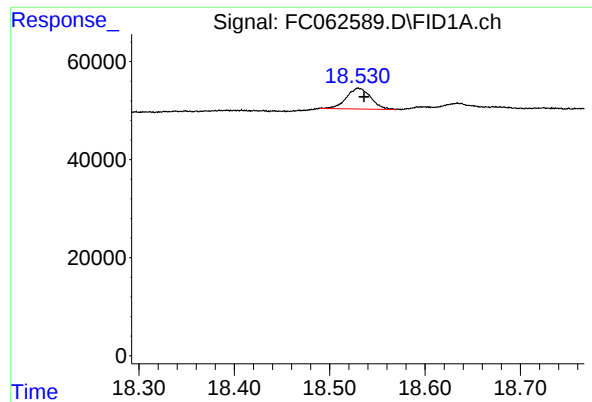
#16 n-Octacosane (C28)

R.T.: 16.863 min
Delta R.T.: 0.043 min
Response: 48511
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.701 min
Delta R.T.: -0.004 min
Response: 60207
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.530 min
Delta R.T.: -0.006 min
Response: 74884
Conc: 0.69 ug/ml

Instrument :

FID_C

ClientSampleId :