

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013123AL\
 Data File : FC062822.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2023 17:48
 Operator : YP/AJ
 Sample : 01352-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 03:20:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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)	11.539	3972623	31.948 ug/ml
Spiked Amount 50.000		Recovery =	63.90%
12) S 1-chlorooctadecane (S...	12.977	3006305	31.874 ug/ml
Spiked Amount 50.000		Recovery =	63.75%
Target Compounds			
16) T n-Octacosane (C28)	16.846	396650	3.796 ug/ml

(f)=RT Delta > 1/2 Window

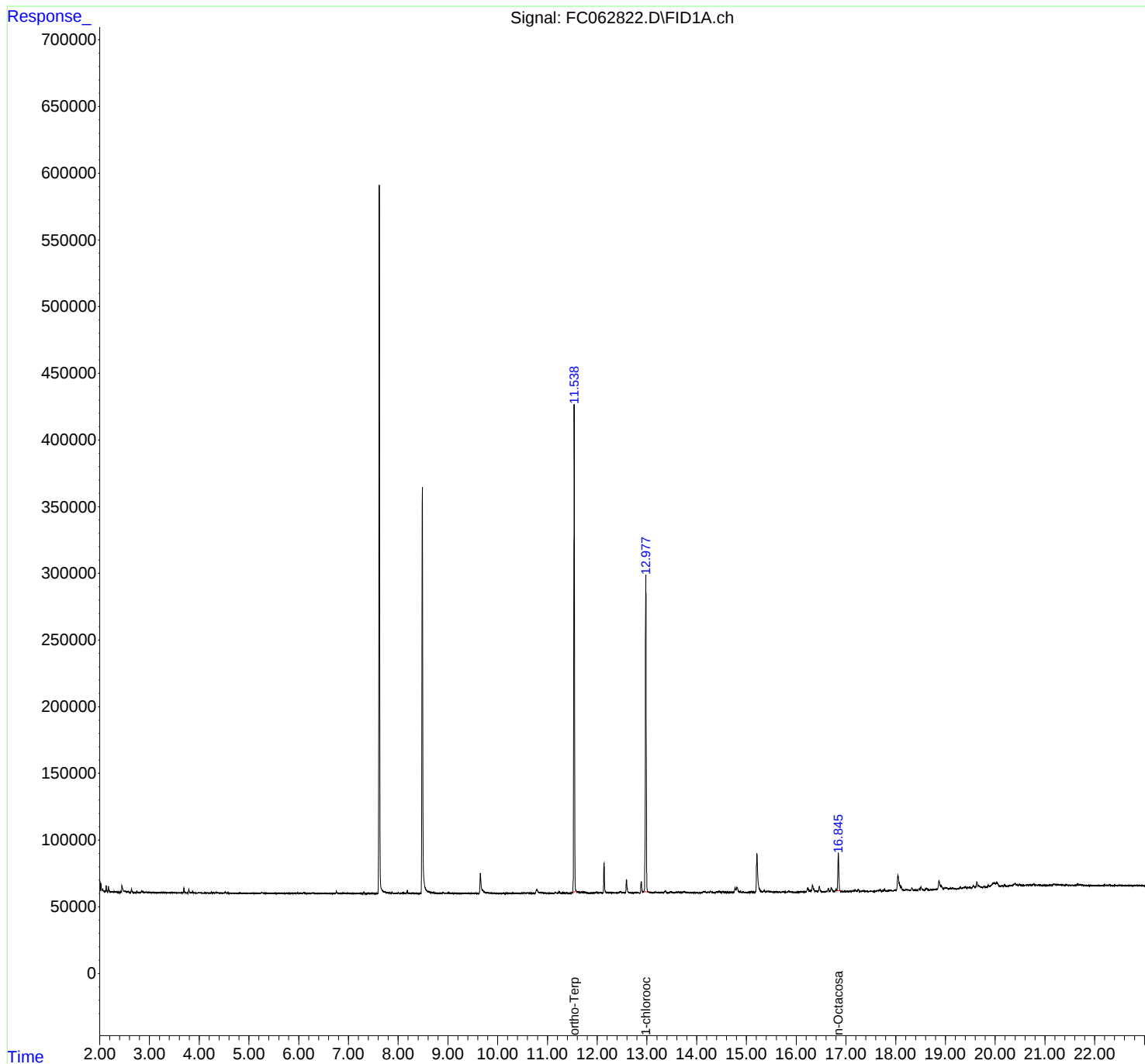
(m)=manual int.

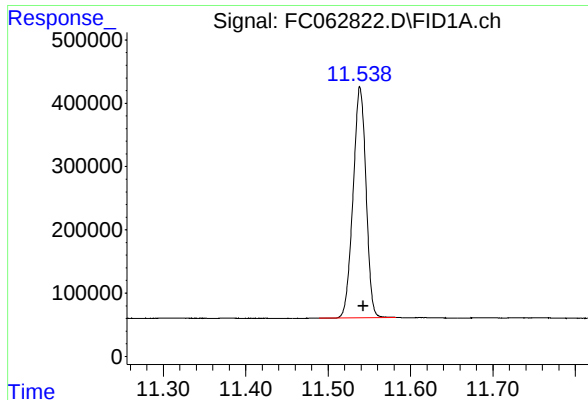
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

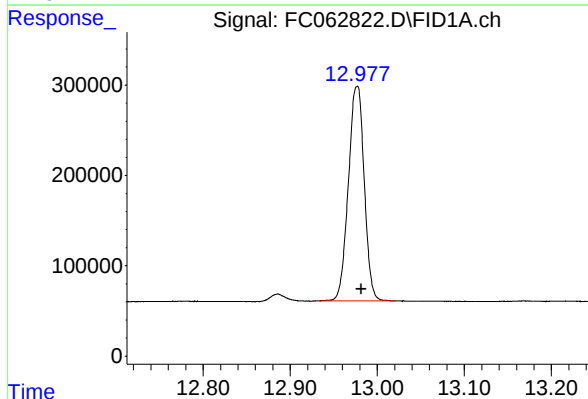




#9 ortho-Terphenyl (SURR)

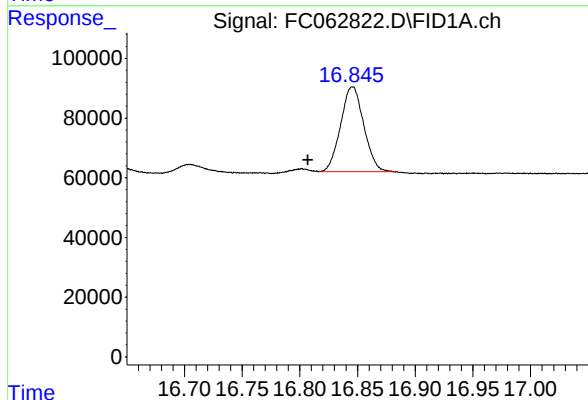
R.T.: 11.539 min
Delta R.T.: -0.004 min
Response: 3972623
Conc: 31.95 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.005 min
Response: 3006305
Conc: 31.87 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.846 min
Delta R.T.: 0.039 min
Response: 396650
Conc: 3.80 ug/ml