

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
 Data File : FC061402.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 10:35
 Operator : YP/AJ
 Sample : N4450-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 01:24:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 2022
 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)	11.579	465084	2.627 ug/ml
Spiked Amount 50.000		Recovery =	5.25%
12) S 1-chlorooctadecane (S...	13.018	369834	2.641 ug/ml
Spiked Amount 50.000		Recovery =	5.28%
Target Compounds			
16) T n-Octacosane (C28)	16.869	114150	0.773 ug/ml
17) T n-Tricontane (C30)	17.732	158200	1.145 ug/ml
18) T n-Dotriacontane (C32)	18.564	128546	1.171 ug/ml
21) T n-Octatriacontane (C38)	20.787	42324	0.912 ug/ml

(f)=RT Delta > 1/2 Window

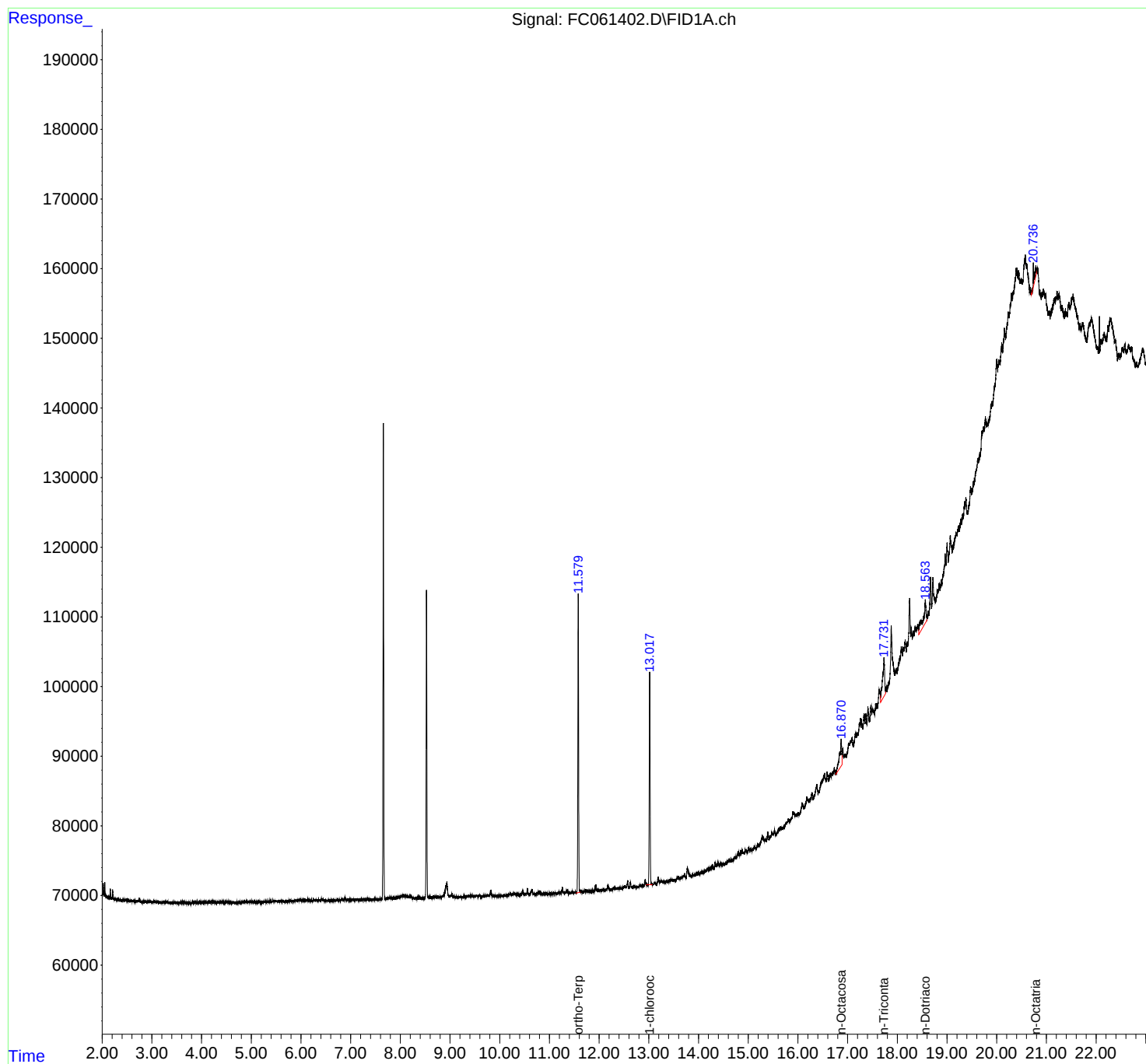
(m)=manual int.

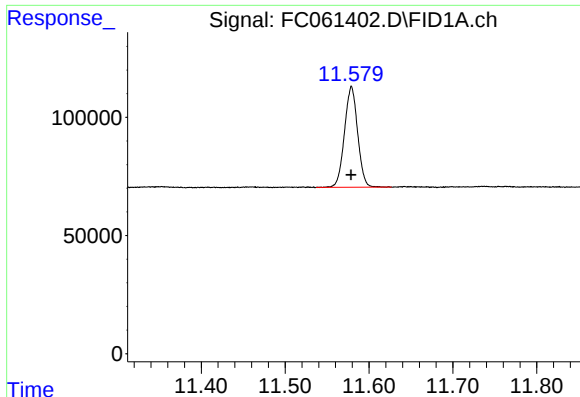
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
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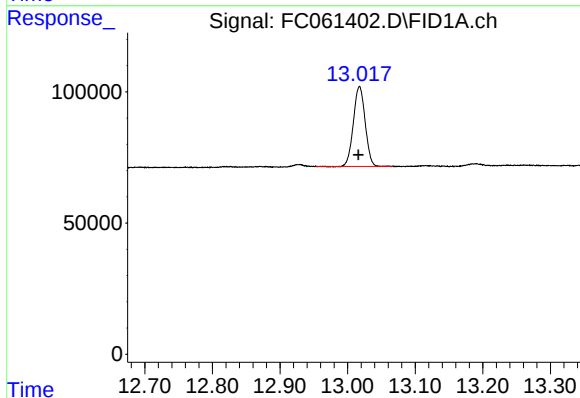




#9 ortho-Terphenyl (SURR)

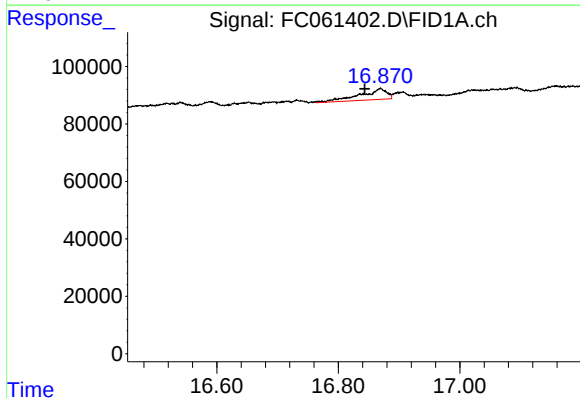
R.T.: 11.579 min
Delta R.T.: 0.000 min
Response: 465084
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



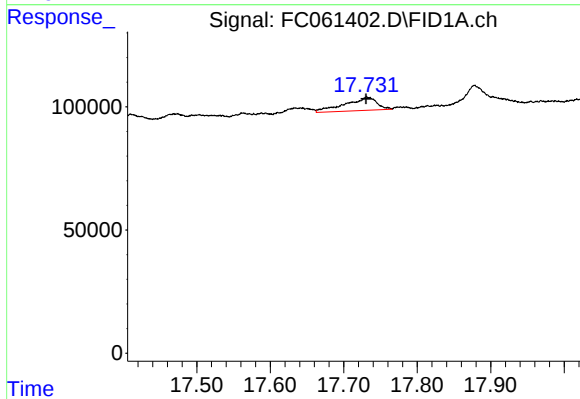
#12 1-chlorooctadecane (SURR)

R.T.: 13.018 min
Delta R.T.: 0.002 min
Response: 369834
Conc: 2.64 ug/ml



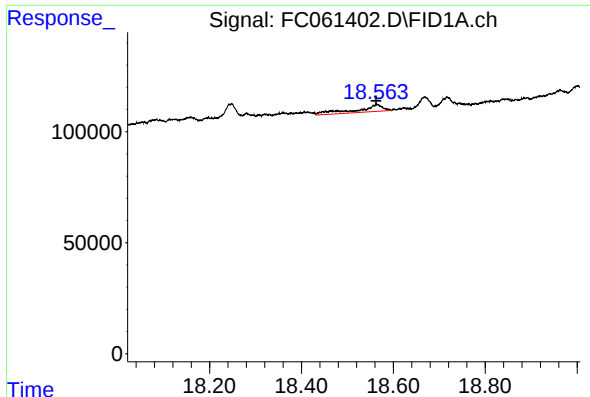
#16 n-Octacosane (C28)

R.T.: 16.869 min
Delta R.T.: 0.026 min
Response: 114150
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

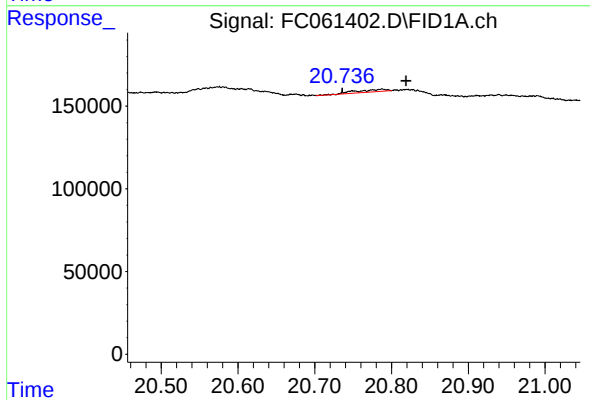
R.T.: 17.732 min
Delta R.T.: 0.002 min
Response: 158200
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.564 min
Delta R.T.: 0.002 min
Response: 128546
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.787 min
Delta R.T.: -0.031 min
Response: 42324
Conc: 0.91 ug/ml