

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042925AL\
 Data File : FC068720.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 15:57
 Operator : YP/AJ
 Sample : Q1906-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-4

Integration File: autoint1.e
 Quant Time: Apr 30 04:32:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 2025
 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)	11.719	4187162	32.882 ug/ml
Spiked Amount 50.000		Recovery =	65.76%
12) S 1-chlorooctadecane (S...	13.153	3210580	34.562 ug/ml
Spiked Amount 50.000		Recovery =	69.12%
Target Compounds			
17) T n-Tricontane (C30)	17.871	52997	0.576 ug/ml
18) T n-Dotriacontane (C32)	18.705	72030	0.785 ug/ml

(f)=RT Delta > 1/2 Window

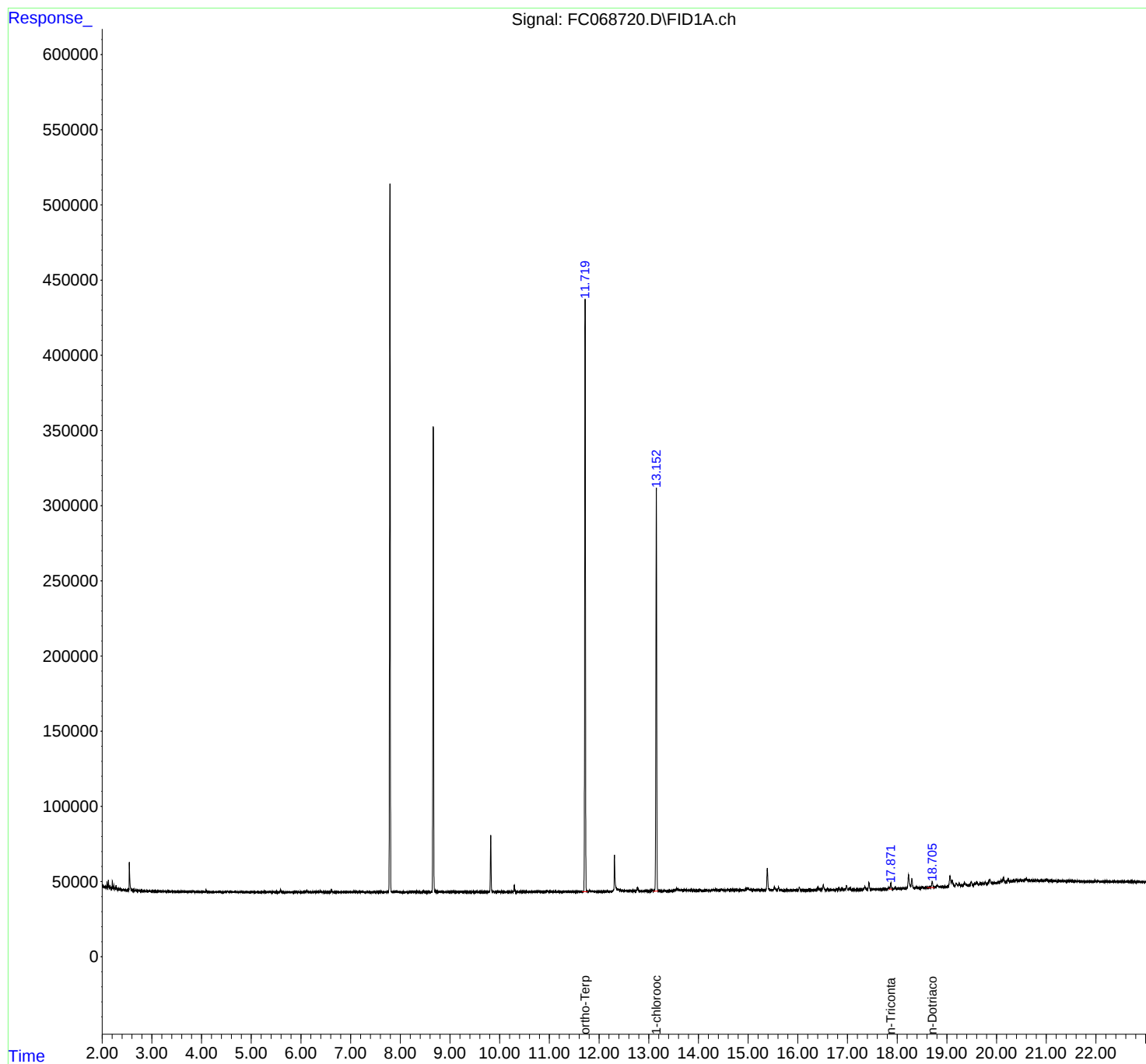
(m)=manual int.

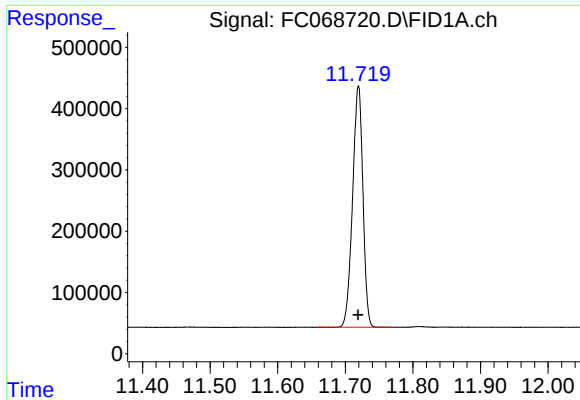
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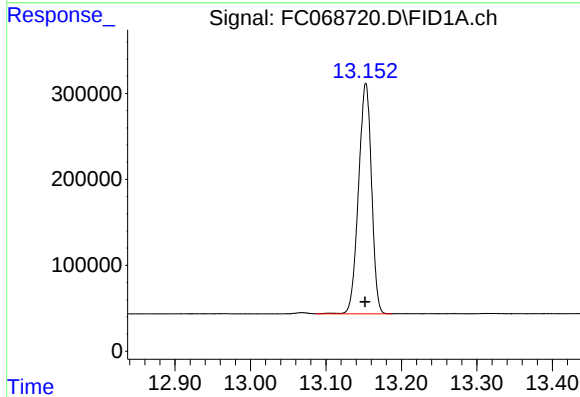




#9 ortho-Terphenyl (SURR)

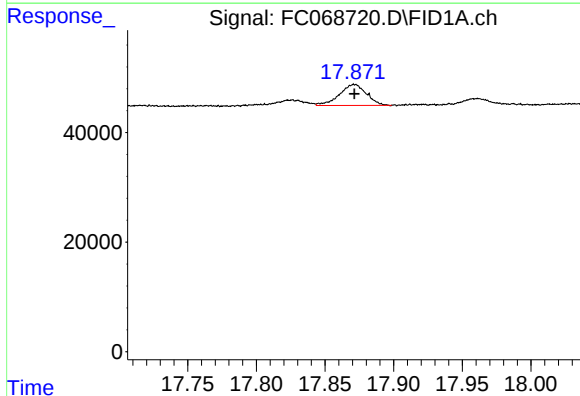
R.T.: 11.719 min
Delta R.T.: 0.000 min
Response: 4187162
Conc: 32.88 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-4



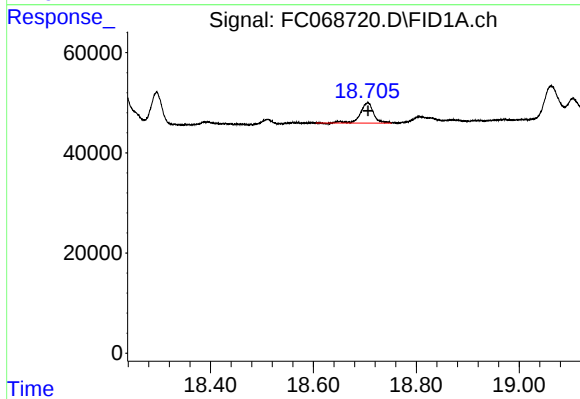
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.000 min
Response: 3210580
Conc: 34.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.871 min
Delta R.T.: 0.000 min
Response: 52997
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.705 min
Delta R.T.: 0.000 min
Response: 72030
Conc: 0.79 ug/ml