

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032123AL\
 Data File : FC063199.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2023 20:07
 Operator : YP/AJ
 Sample : 02020-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:31:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:30:46 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)	11.530	3655887	27.924 ug/ml
Spiked Amount 50.000		Recovery =	55.85%
12) S 1-chlorooctadecane (S...	12.968	2832162	29.352 ug/ml
Spiked Amount 50.000		Recovery =	58.70%
Target Compounds			
10) T n-Eicosane (C20)	12.578f	288142	2.501 ug/ml
14) T n-Tetracosane (C24)	14.794	225818	1.986 ug/ml
19) T n-Tetratriacontane (C34)	19.338	250568	2.180 ug/ml

(f)=RT Delta > 1/2 Window

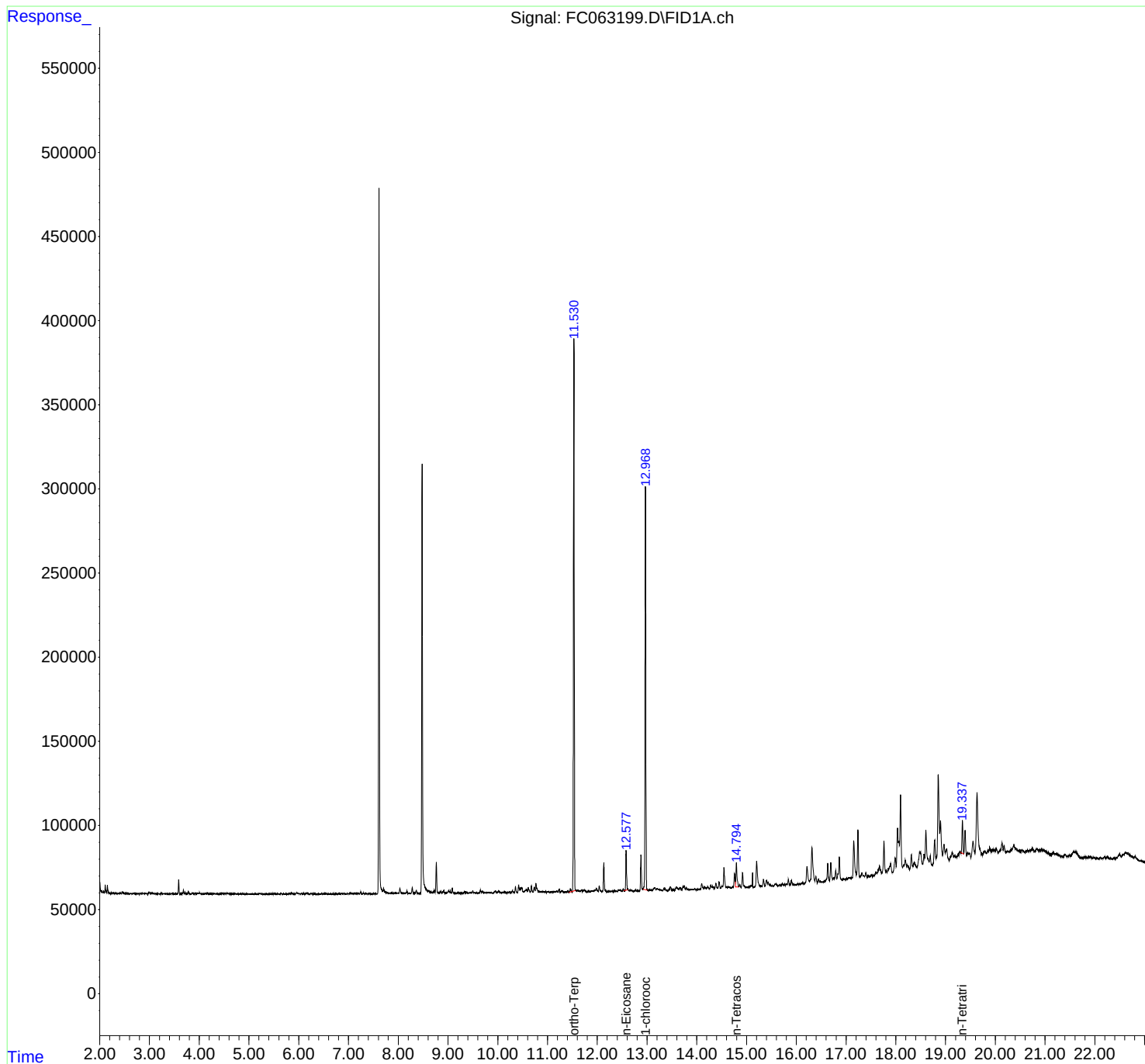
(m)=manual int.

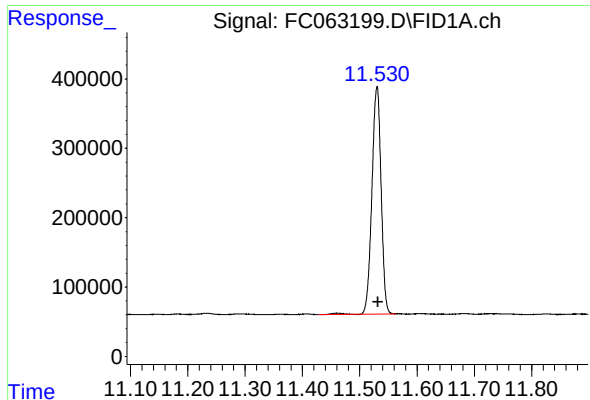
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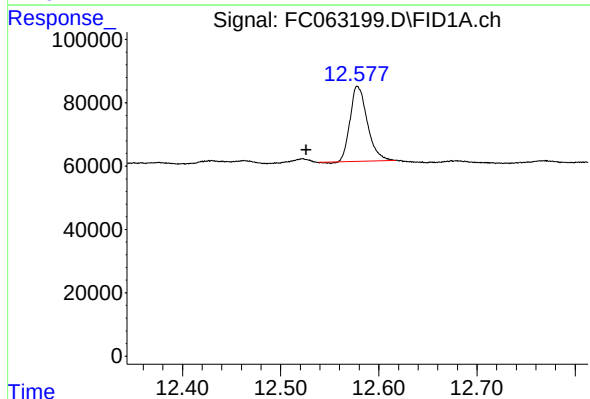




#9 ortho-Terphenyl (SURR)

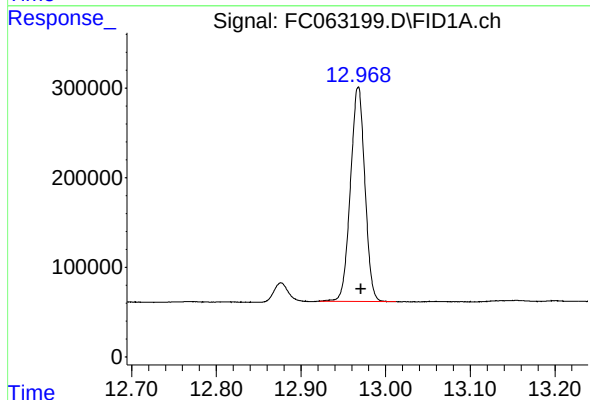
R.T.: 11.530 min
Delta R.T.: -0.001 min
Response: 3655887
Conc: 27.92 ug/ml

Instrument :
FID_C
ClientSampleId :



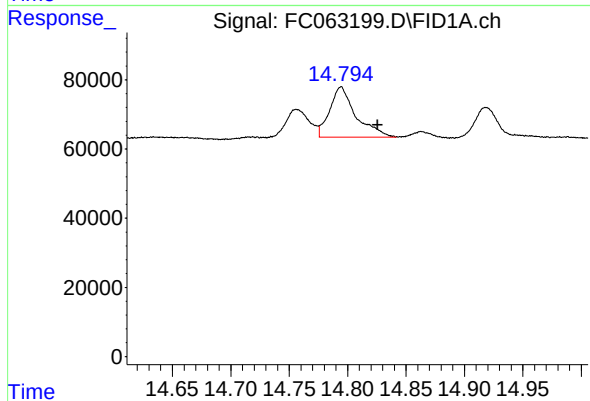
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.052 min
Response: 288142
Conc: 2.50 ug/ml



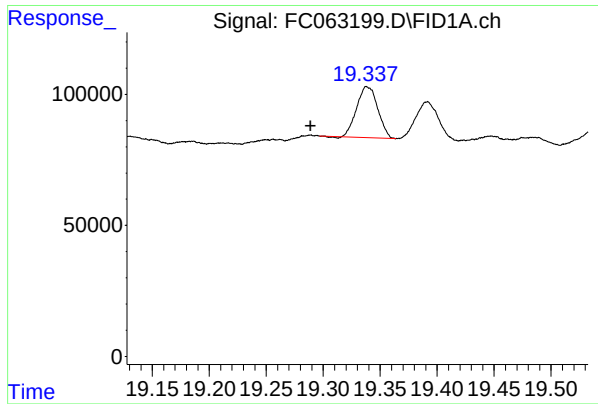
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.003 min
Response: 2832162
Conc: 29.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.031 min
Response: 225818
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.338 min

Delta R.T.: 0.049 min

Response: 250568

Conc: 2.18 ug/ml

Instrument :

FID_C

ClientSampleId :