

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060623AL\
 Data File : FC063764.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 10:10
 Operator : YP/AJ
 Sample : 03025-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 16:55:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.537	4534942	24.851 ug/ml
Spiked Amount 50.000		Recovery =	49.70%
12) S 1-chlorooctadecane (S...	12.973	3077025	24.082 ug/ml
Spiked Amount 50.000		Recovery =	48.16%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.343f	140552	1.140 ug/ml
20) T n-Hexatriacontane (C36)	19.950f	187542	1.563 ug/ml

(f)=RT Delta > 1/2 Window

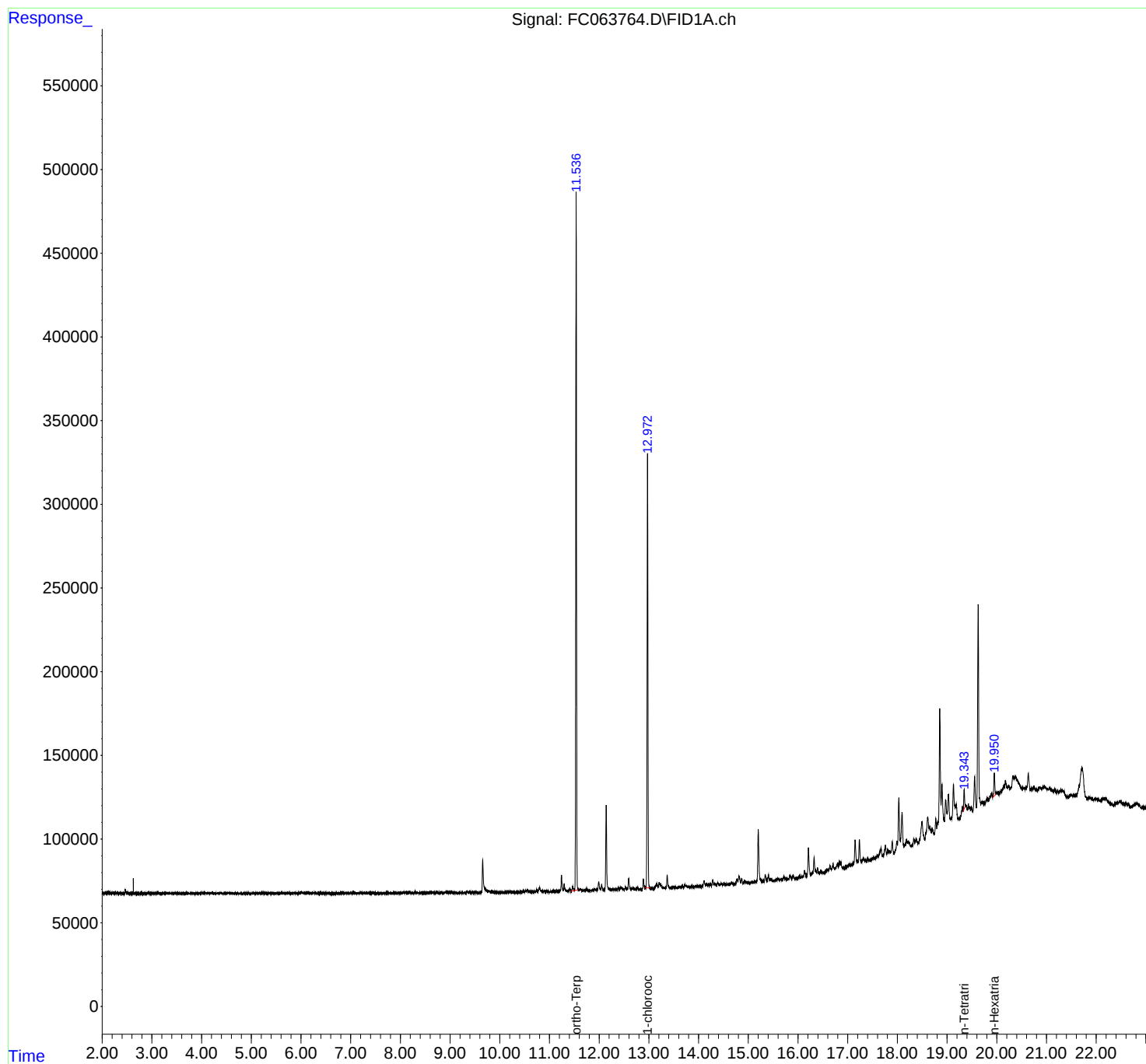
(m)=manual int.

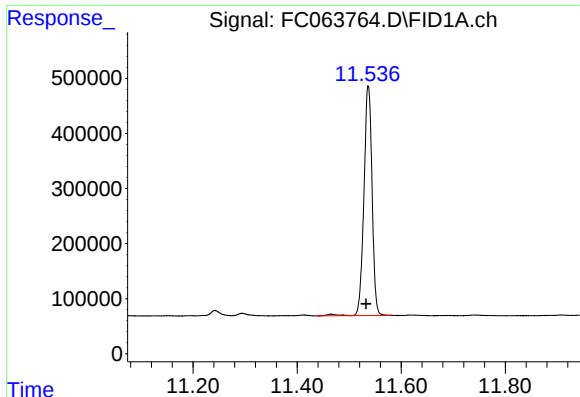
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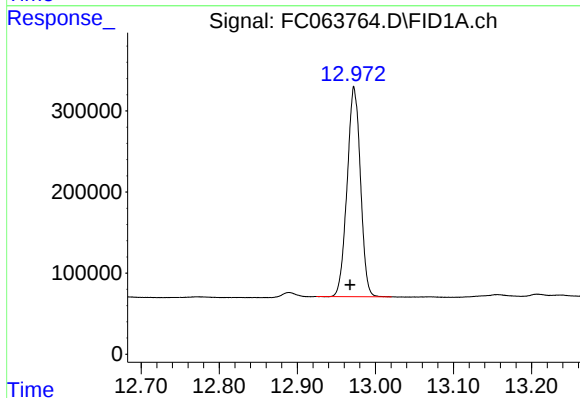




#9 ortho-Terphenyl (SURR)

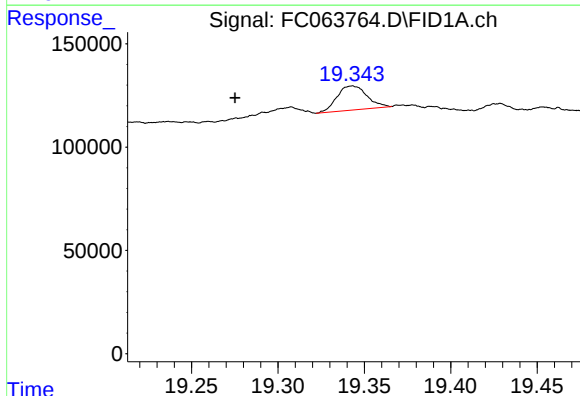
R.T.: 11.537 min
Delta R.T.: 0.004 min
Response: 4534942
Conc: 24.85 ug/ml

Instrument :
FID_C
ClientSampleId :



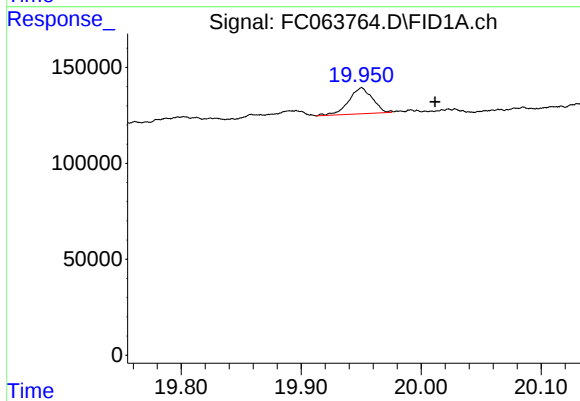
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.005 min
Response: 3077025
Conc: 24.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: 0.068 min
Response: 140552
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.950 min
Delta R.T.: -0.061 min
Response: 187542
Conc: 1.56 ug/ml