

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022423AL\
 Data File : FC063006.D
 Signal(s) : FID1A.ch
 Acq On : 23 Feb 2023 21:32
 Operator : YP/AJ
 Sample : 01645-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 05:30:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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)	11.538	4769789	36.747 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
12) S 1-chlorooctadecane (S...	12.975	3734890	38.288 ug/ml
Spiked Amount 50.000		Recovery =	76.58%
Target Compounds			
10) T n-Eicosane (C20)	12.584	795072	6.978 ug/ml
14) T n-Tetracosane (C24)	14.799	512692	4.575 ug/ml

(f)=RT Delta > 1/2 Window

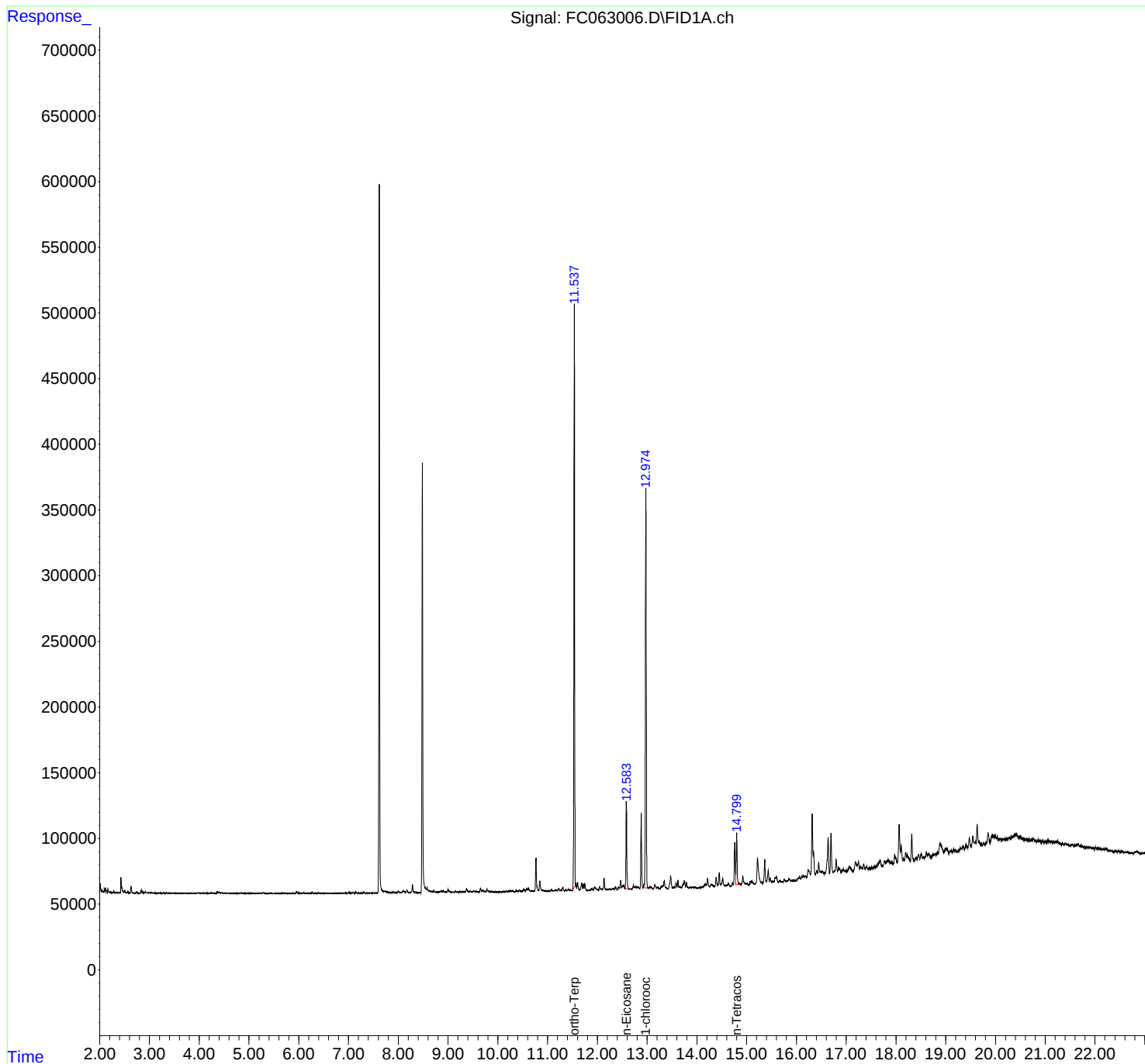
(m)=manual int.

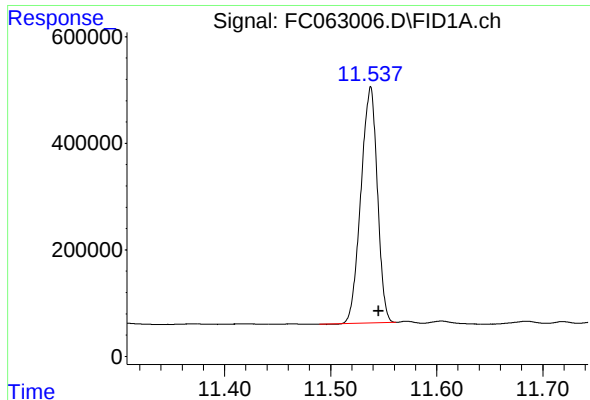
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Signal Info : 20M x 0.18mm x 0.18um

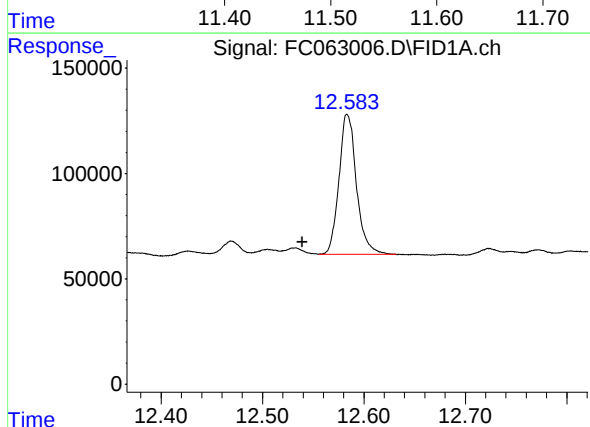




#9 ortho-Terphenyl (SURR)

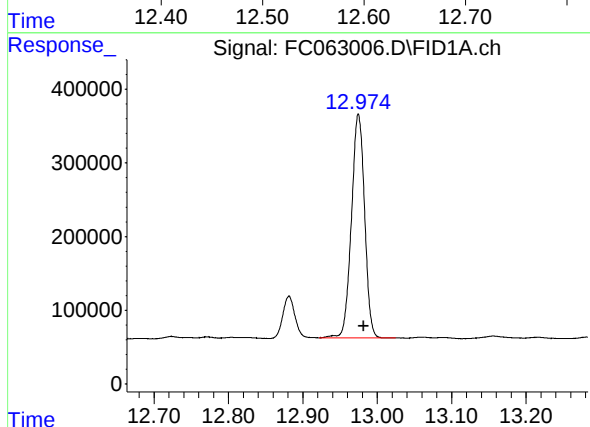
R.T.: 11.538 min
Delta R.T.: -0.007 min
Response: 4769789
Conc: 36.75 ug/ml

Instrument :
FID_C
ClientSampleId :



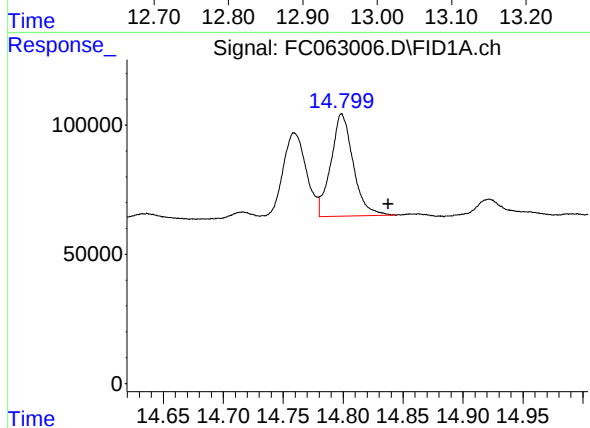
#10 n-Eicosane (C20)

R.T.: 12.584 min
Delta R.T.: 0.044 min
Response: 795072
Conc: 6.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.007 min
Response: 3734890
Conc: 38.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.039 min
Response: 512692
Conc: 4.57 ug/ml