

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063504.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2023 00:50
 Operator : YP/AJ
 Sample : 02530-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 04:01:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.533	390920	2.569 ug/ml
Spiked Amount 50.000		Recovery =	5.14%
12) S 1-chlorooctadecane (S...	12.973	4421724	39.963 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
Target Compounds			
8) T n-Octadecane (C18)	11.149f	203647	1.470 ug/ml
14) T n-Tetracosane (C24)	14.796	435145	3.236 ug/ml

(f)=RT Delta > 1/2 Window

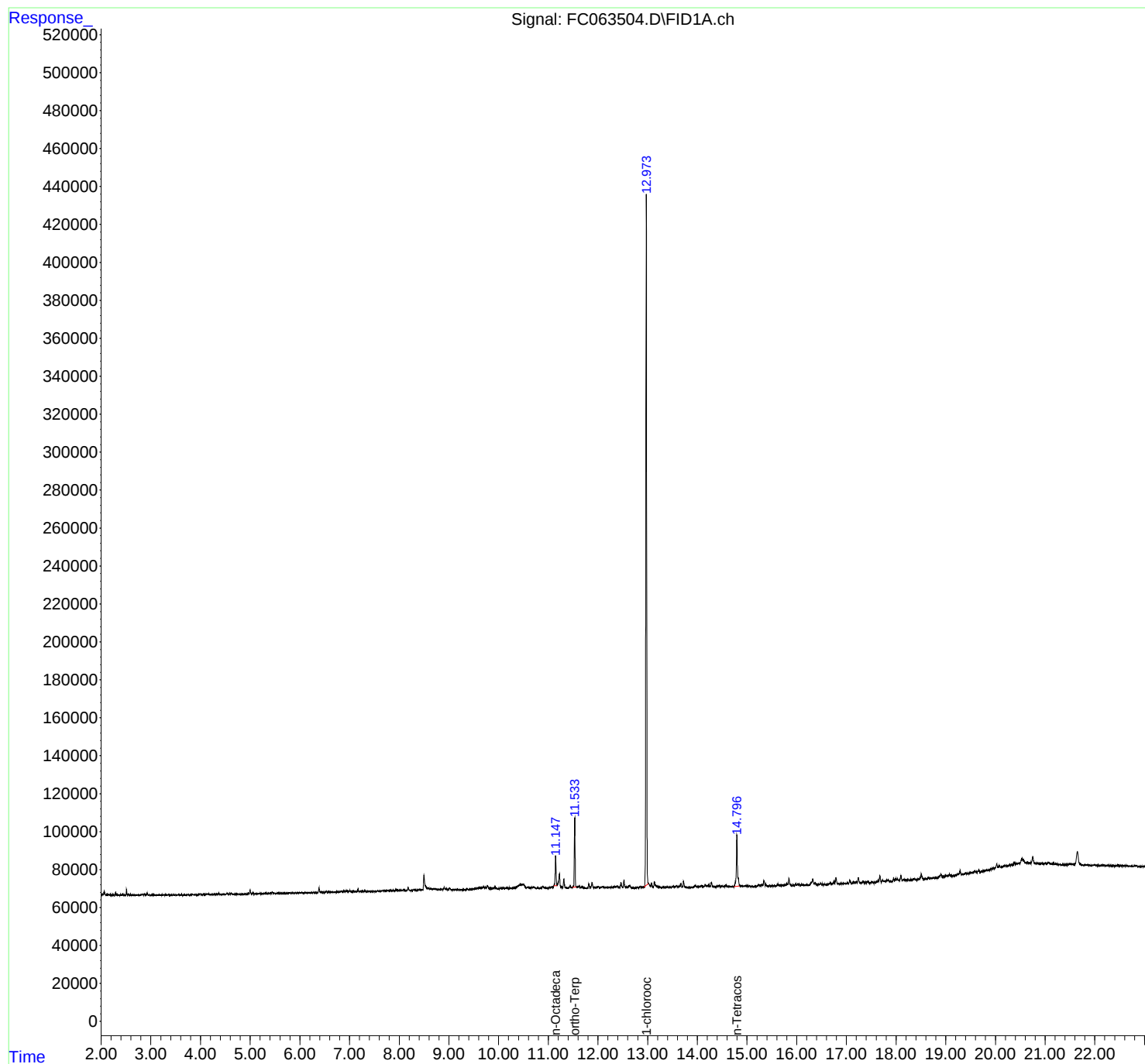
(m)=manual int.

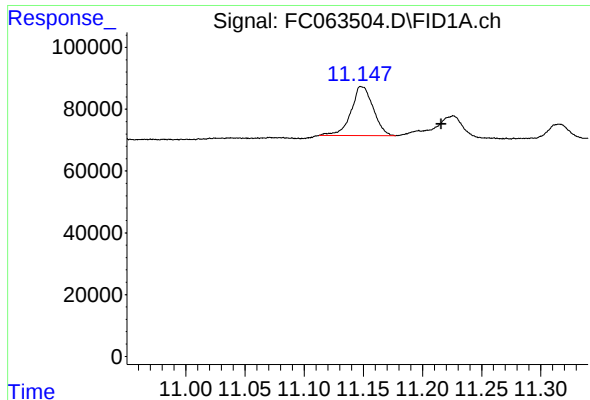
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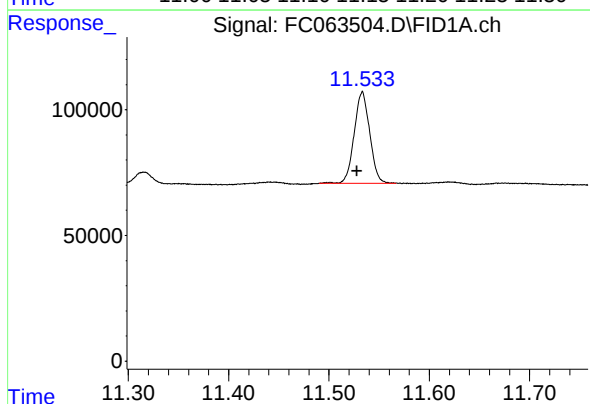




#8 n-Octadecane (C18)

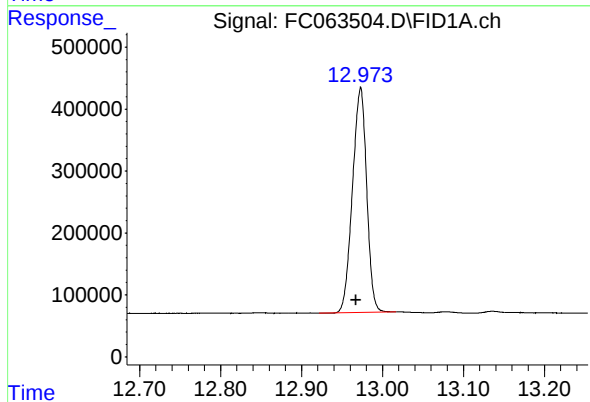
R.T.: 11.149 min
Delta R.T.: -0.067 min
Response: 203647
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



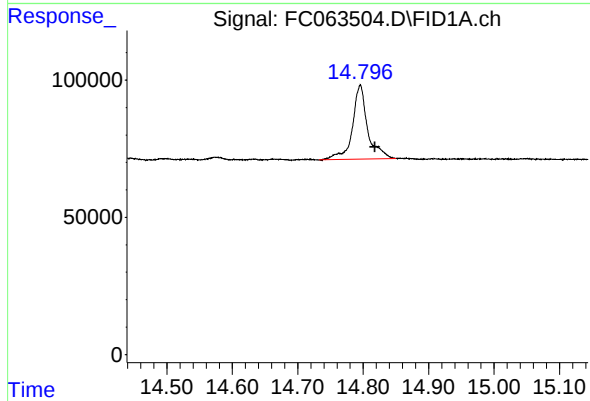
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: 0.005 min
Response: 390920
Conc: 2.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.006 min
Response: 4421724
Conc: 39.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.023 min
Response: 435145
Conc: 3.24 ug/ml