

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042723AL\
 Data File : FC063469.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2023 13:29
 Operator : YP/AJ
 Sample : 02503-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:50:11 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	4676980	30.740 ug/ml
Spiked Amount 50.000		Recovery =	61.48%
12) S 1-chlorooctadecane (S...	12.968	3492667	31.566 ug/ml
Spiked Amount 50.000		Recovery =	63.13%
Target Compounds			
10) T n-Eicosane (C20)	12.583f	353808	2.633 ug/ml
14) T n-Tetracosane (C24)	14.799	301188	2.240 ug/ml

(f)=RT Delta > 1/2 Window

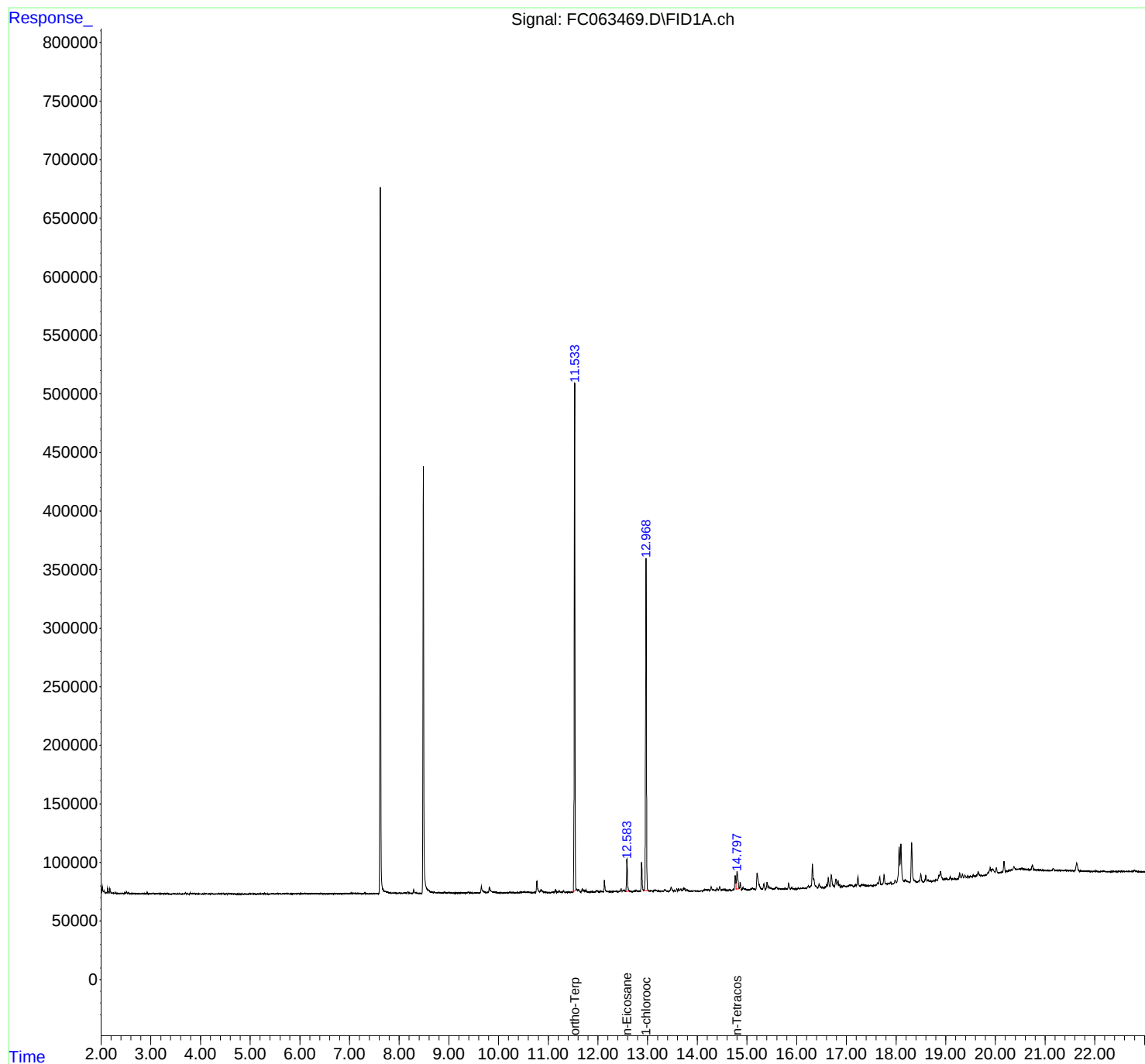
(m)=manual int.

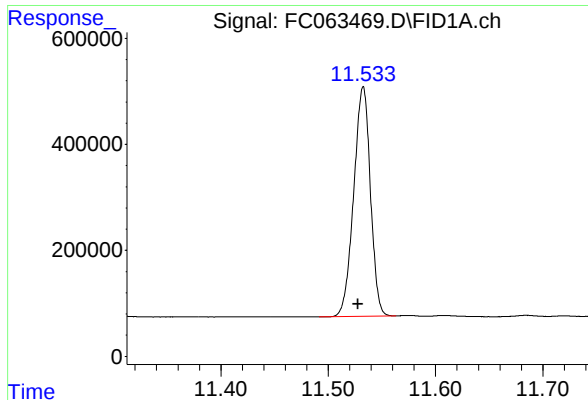
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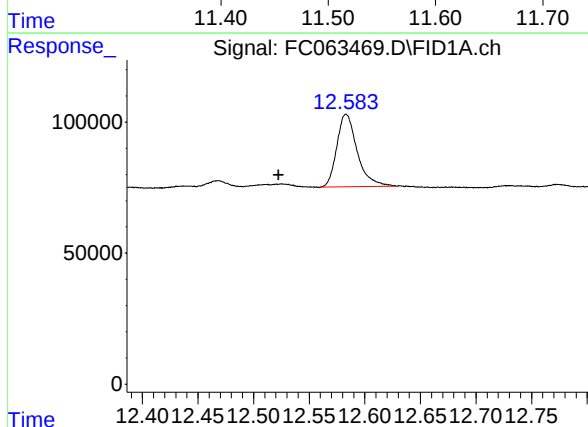




#9 ortho-Terphenyl (SURR)

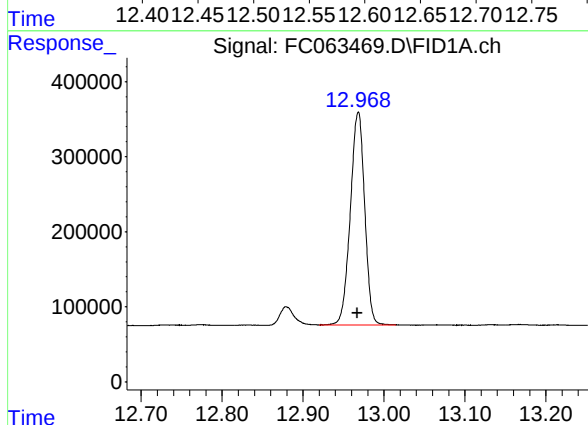
R.T.: 11.533 min
Delta R.T.: 0.005 min
Response: 4676980
Conc: 30.74 ug/ml

Instrument :
FID_C
ClientSampleId :



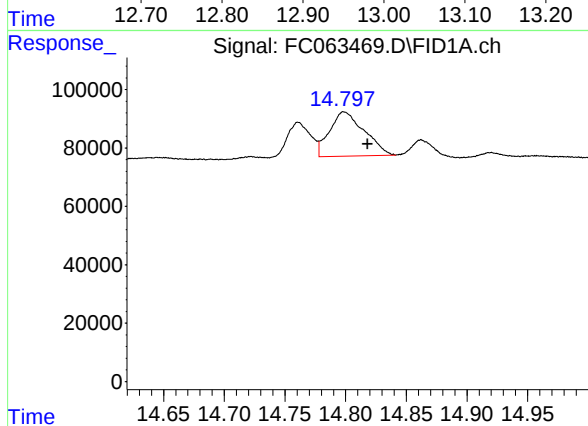
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.061 min
Response: 353808
Conc: 2.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: 0.001 min
Response: 3492667
Conc: 31.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.020 min
Response: 301188
Conc: 2.24 ug/ml