

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040144.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 23:50
 Operator : AJ\MA
 Sample : M5210-05
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 01:10:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.729	6388405	42.389 ug/ml
Spiked Amount 50.000		Recovery =	84.78%
12) S 1-chlorooctadecane (S...	12.164	5110317	43.281 ug/ml
Spiked Amount 50.000		Recovery =	86.56%
Target Compounds			
10) T n-Eicosane (C20)	11.752	73857	0.527 ug/ml
14) T n-Tetracosane (C24)	13.953f	138399	0.971 ug/ml

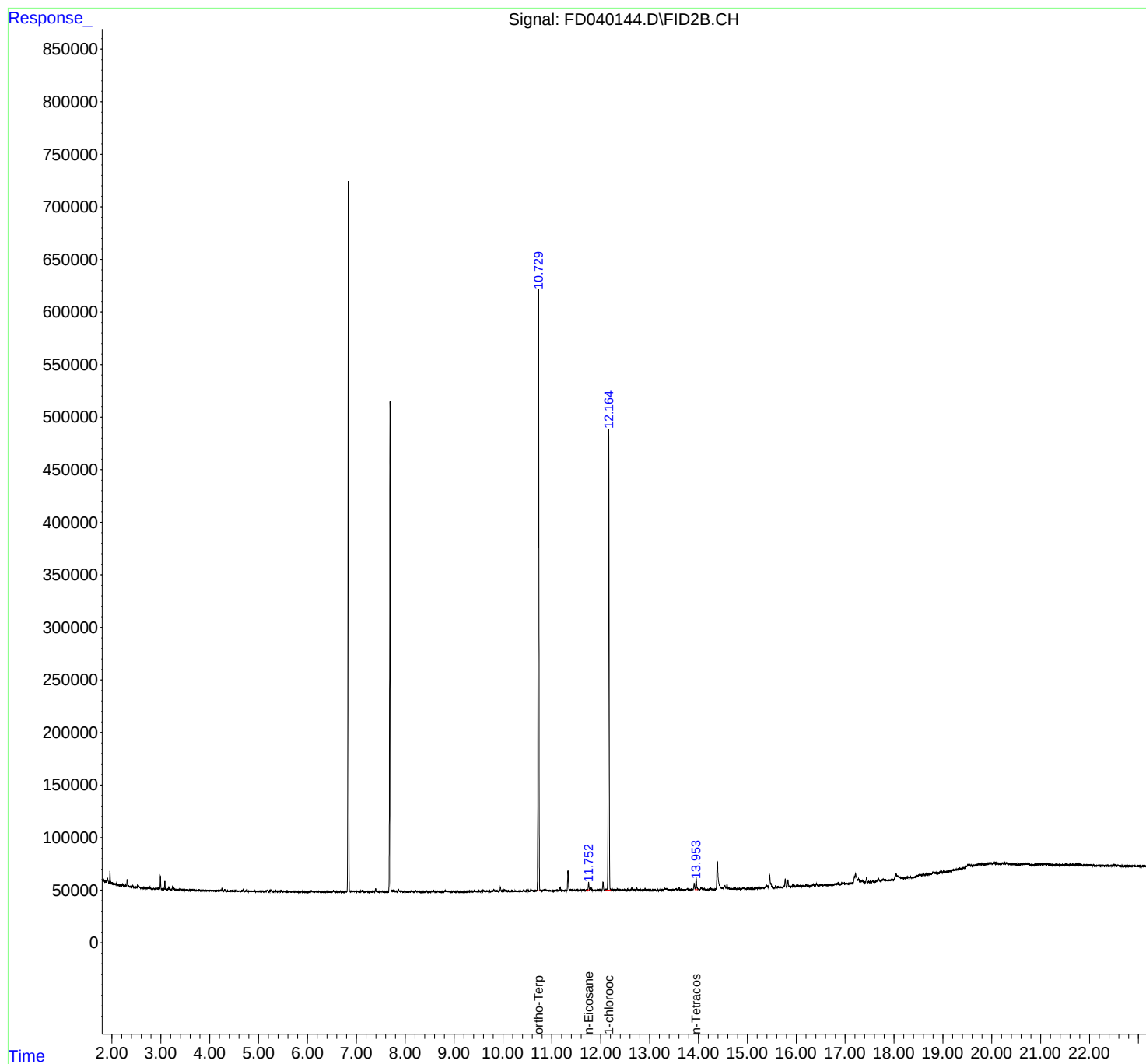
(f)=RT Delta > 1/2 Window

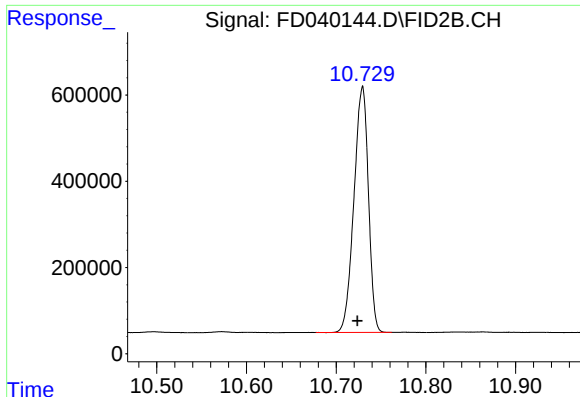
(m)=manual int.

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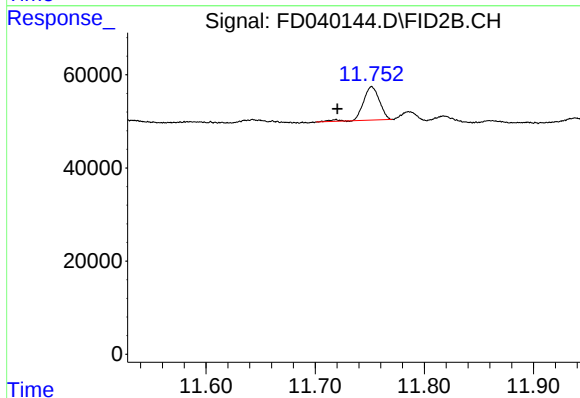
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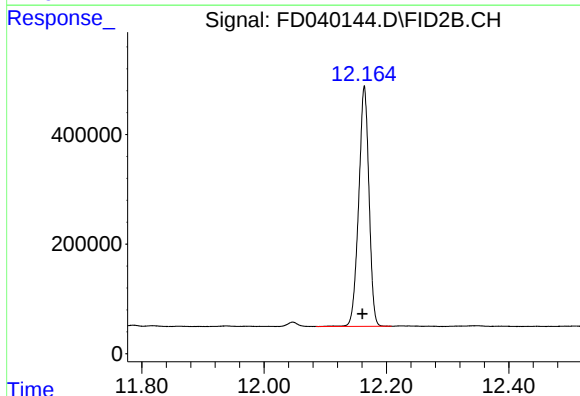
#9 ortho-Terphenyl (SURR)

R.T.: 10.729 min
Delta R.T.: 0.006 min
Response: 6388405
Conc: 42.39 ug/ml



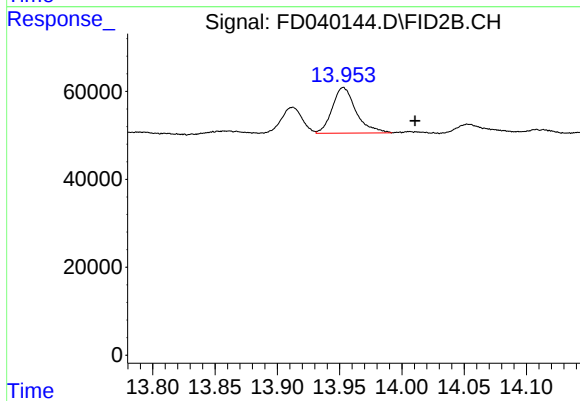
#10 n-Eicosane (C20)

R.T.: 11.752 min
Delta R.T.: 0.032 min
Response: 73857
Conc: 0.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.164 min
Delta R.T.: 0.003 min
Response: 5110317
Conc: 43.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.953 min
Delta R.T.: -0.057 min
Response: 138399
Conc: 0.97 ug/ml