

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AL\
 Data File : FD042162.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 7:41
 Operator : UA/NP
 Sample : N2554-02
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 28 10:02:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.205	4820147	28.741 ug/ml
Spiked Amount 50.000		Recovery =	57.48%
12) S 1-chlorooctadecane (S...	12.645	4268270	32.345 ug/ml
Spiked Amount 50.000		Recovery =	64.69%
Target Compounds			
10) T n-Eicosane (C20)	12.254	159284	1.041 ug/ml
14) T n-Tetracosane (C24)	14.469	116860	0.756 ug/ml

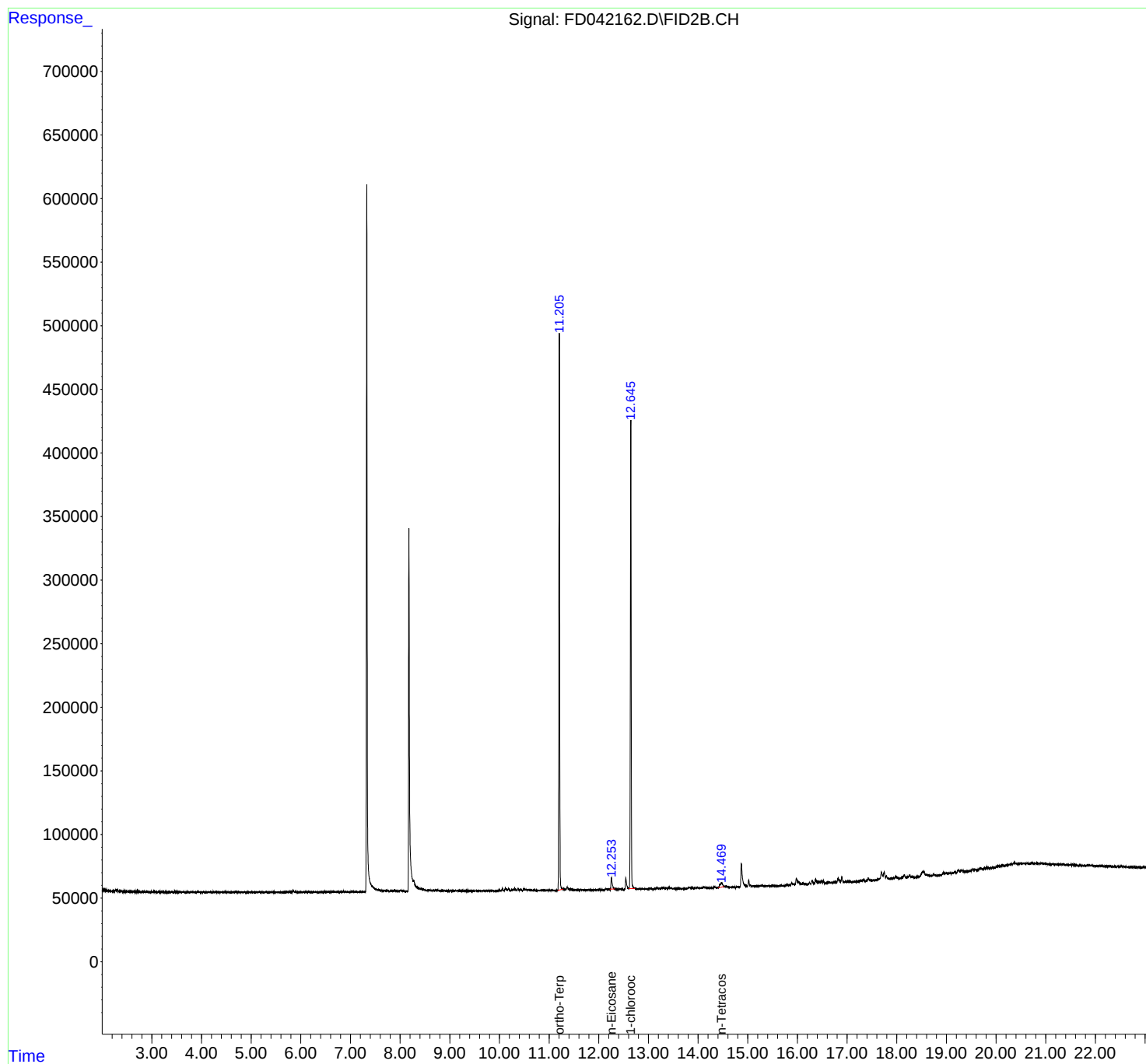
(f)=RT Delta > 1/2 Window

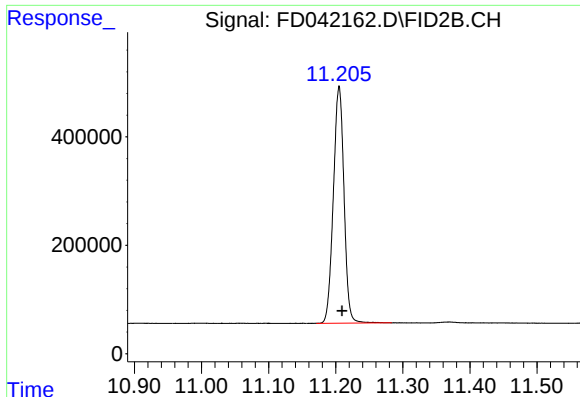
(m)=manual int.

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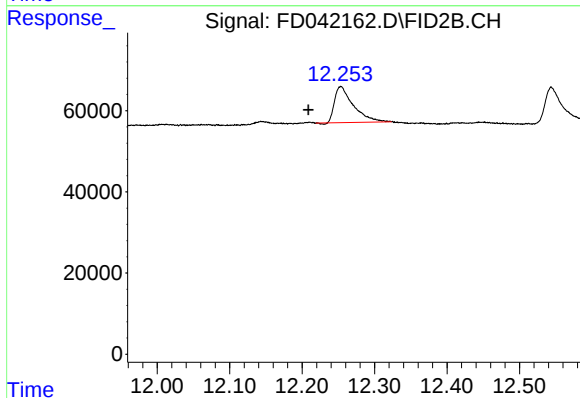
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





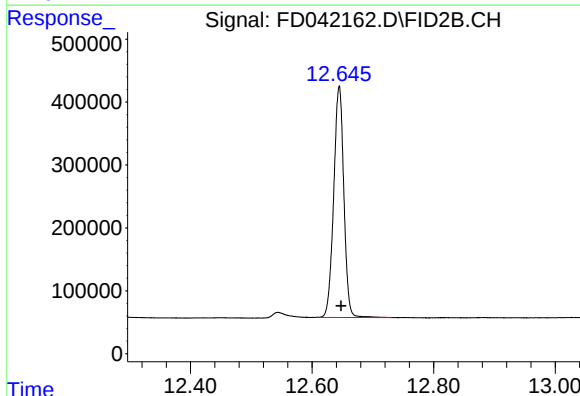
#9 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 4820147
Conc: 28.74 ug/ml



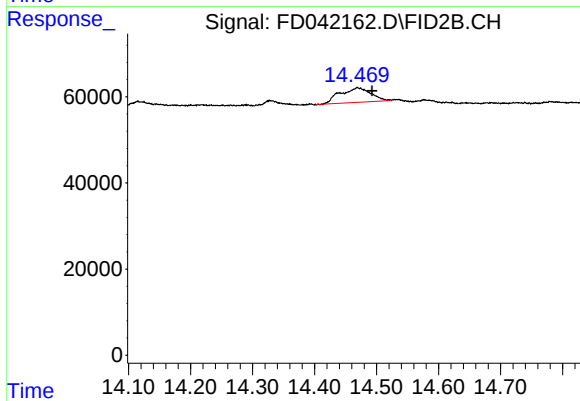
#10 n-Eicosane (C20)

R.T.: 12.254 min
Delta R.T.: 0.045 min
Response: 159284
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 4268270
Conc: 32.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.469 min
Delta R.T.: -0.024 min
Response: 116860
Conc: 0.76 ug/ml