

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030422AL\
 Data File : FD041402.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2022 20:12
 Operator : UA/NP
 Sample : N1790-10
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:05:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.240	3409115	19.653 ug/ml
Spiked Amount 50.000		Recovery =	39.31%
12) S 1-chlorooctadecane (S...	12.680	2647507	19.555 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
Target Compounds			
6) T n-Tetradecane (C14)	7.894	67838	0.453 ug/ml
10) T n-Eicosane (C20)	12.266	553980	3.568 ug/ml
14) T n-Tetracosane (C24)	14.471f	152928	0.975 ug/ml
16) T n-Octacosane (C28)	16.561f	63471	0.426 ug/ml

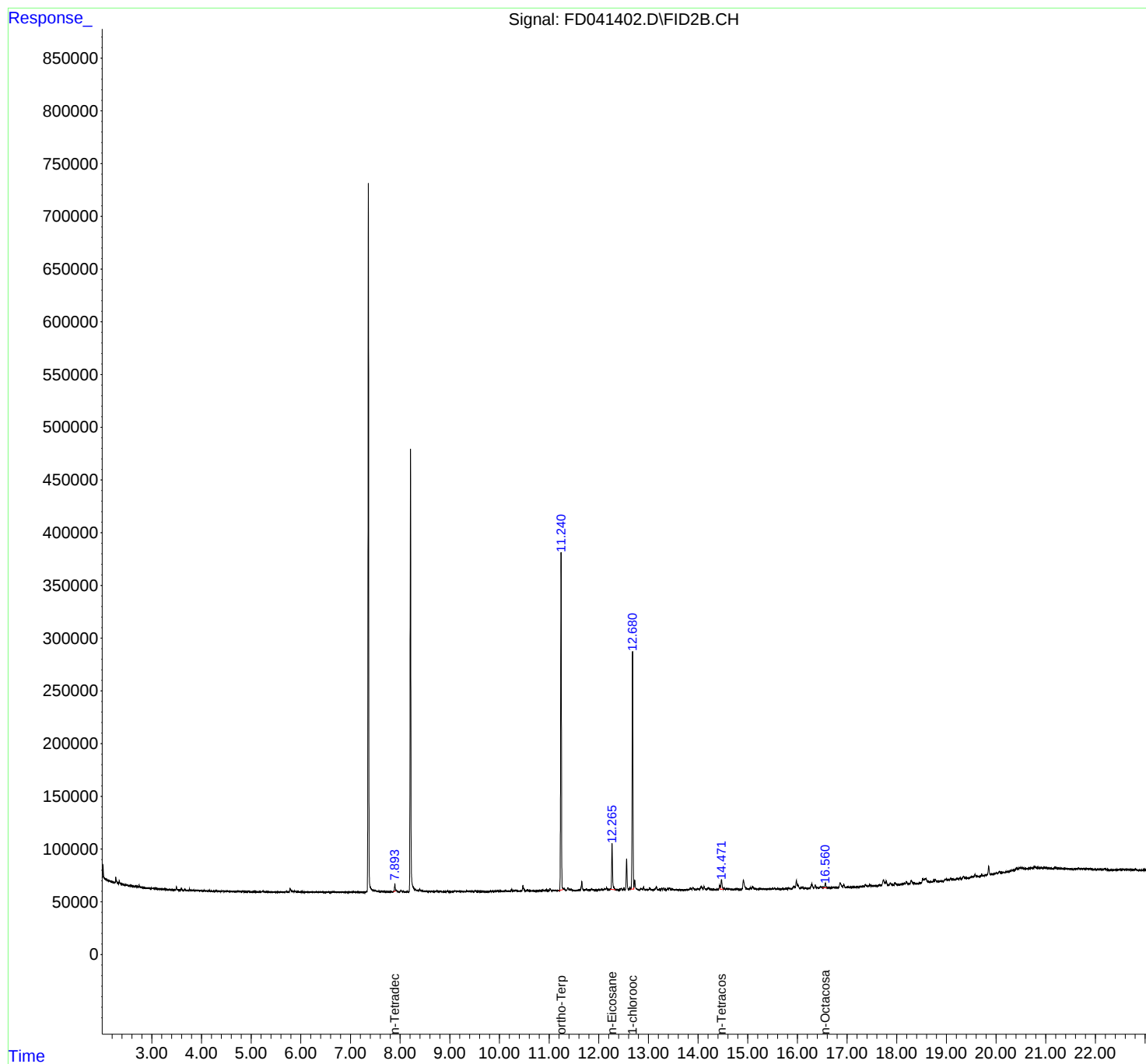
(f)=RT Delta > 1/2 Window

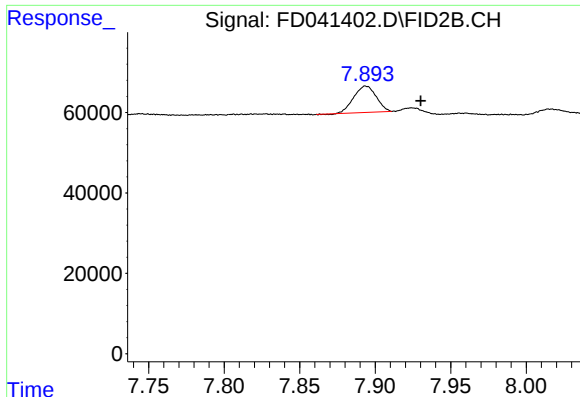
(m)=manual int.

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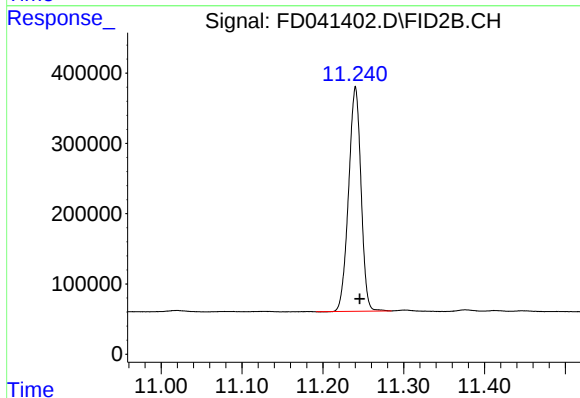
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Signal Info : 20M x 0.18mm x 0.18um





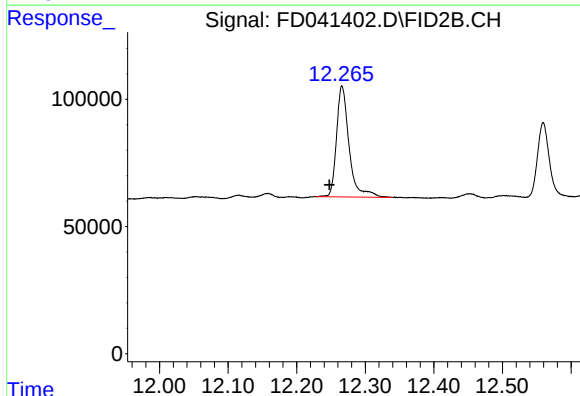
#6 n-Tetradecane (C14)

R.T.: 7.894 min
Delta R.T.: -0.036 min
Response: 67838
Conc: 0.45 ug/ml



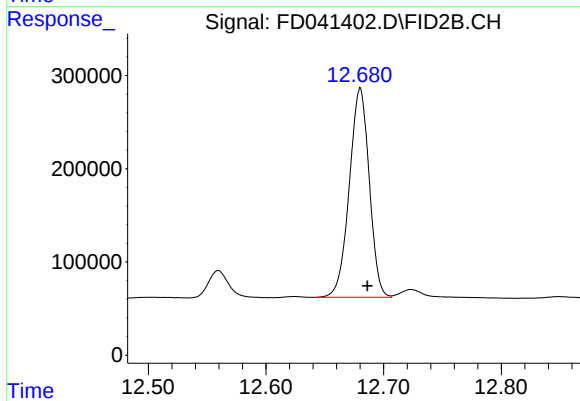
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.005 min
Response: 3409115
Conc: 19.65 ug/ml



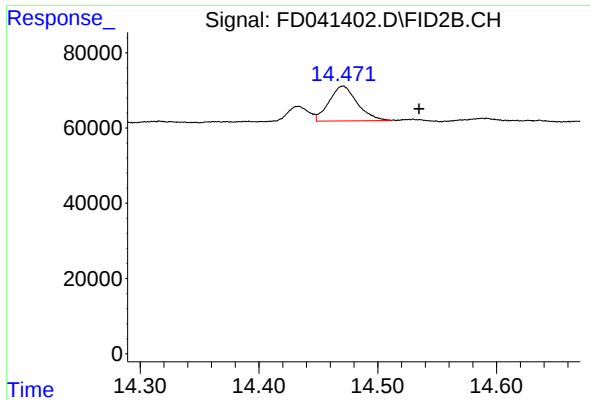
#10 n-Eicosane (C20)

R.T.: 12.266 min
Delta R.T.: 0.018 min
Response: 553980
Conc: 3.57 ug/ml



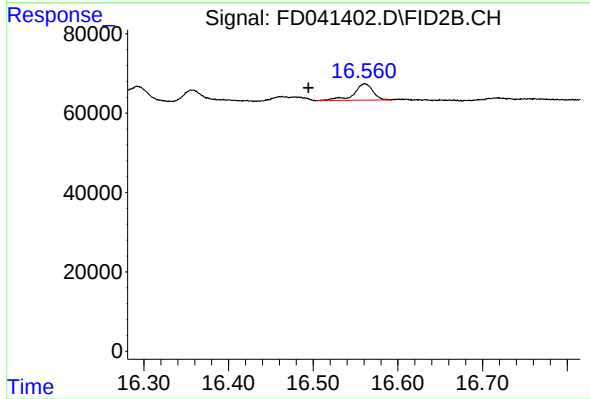
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.006 min
Response: 2647507
Conc: 19.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.064 min
Response: 152928
Conc: 0.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: 0.067 min
Response: 63471
Conc: 0.43 ug/ml