

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030422AL\
 Data File : FD041404.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2022 21:28
 Operator : UA/NP
 Sample : N1789-01DL 20X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:06:00 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)	11.239	491609	2.834 ug/ml
Spiked Amount 50.000		Recovery =	5.67%
12) S 1-chlorooctadecane (S...	12.679	299596	2.213 ug/ml
Spiked Amount 50.000		Recovery =	4.43%
Target Compounds			
7) T n-Hexadecane (C16)	9.510	34029	0.224 ug/ml
8) T n-Octadecane (C18)	10.944	83924	0.540 ug/ml
10) T n-Eicosane (C20)	12.242	54040	0.348 ug/ml
11) T n-Heneicosane (C21)	12.900	124805	0.797 ug/ml

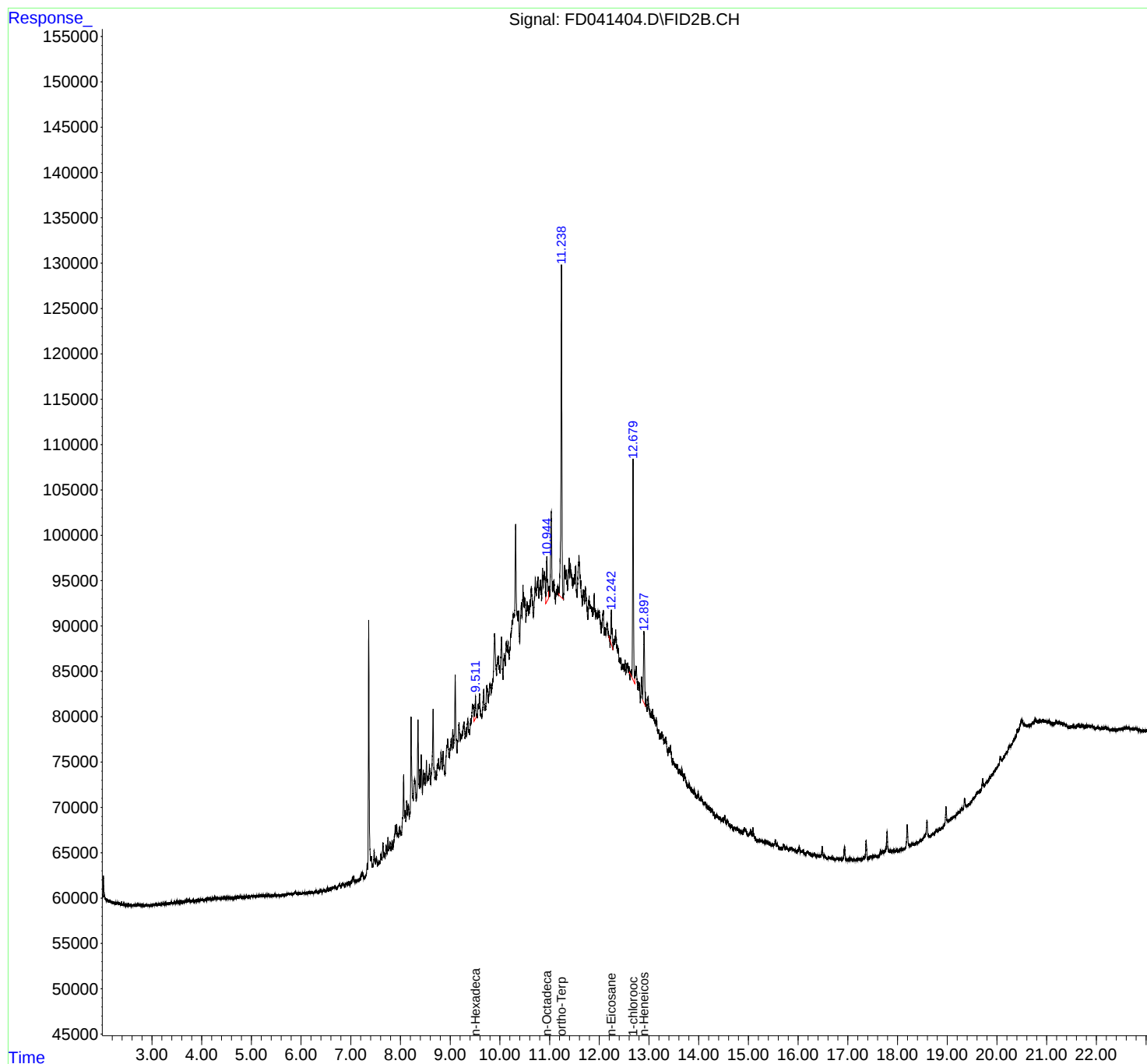
(f)=RT Delta > 1/2 Window

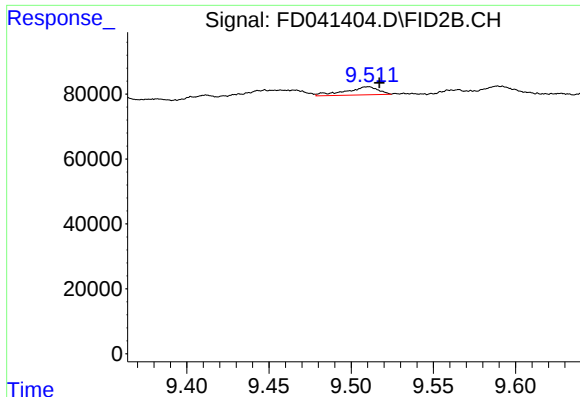
(m)=manual int.

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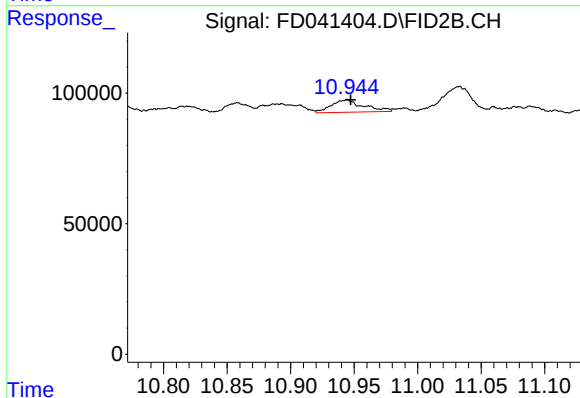
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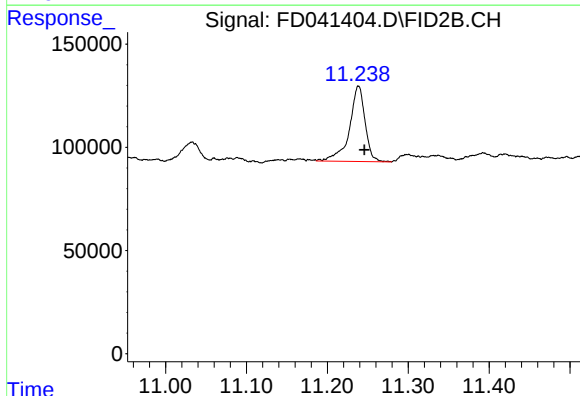
#7 n-Hexadecane (C16)

R.T.: 9.510 min
Delta R.T.: -0.007 min
Response: 34029
Conc: 0.22 ug/ml



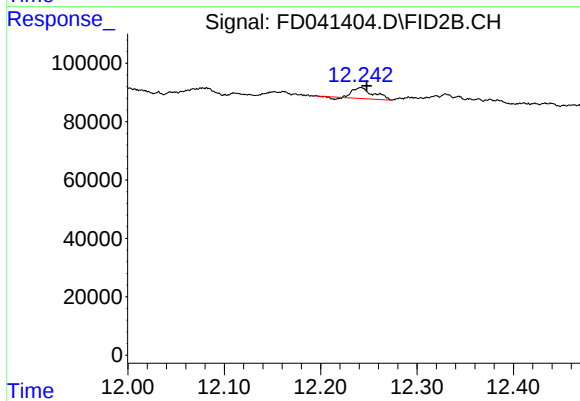
#8 n-Octadecane (C18)

R.T.: 10.944 min
Delta R.T.: -0.003 min
Response: 83924
Conc: 0.54 ug/ml



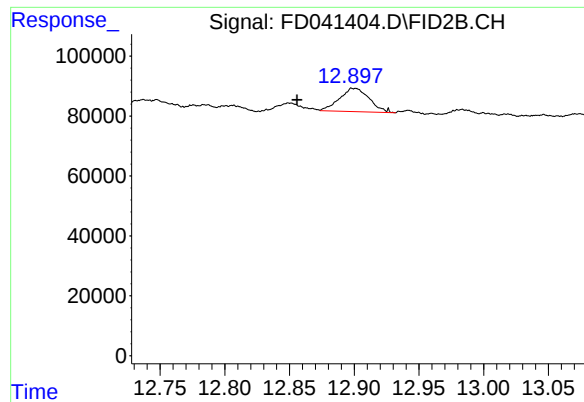
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.007 min
Response: 491609
Conc: 2.83 ug/ml



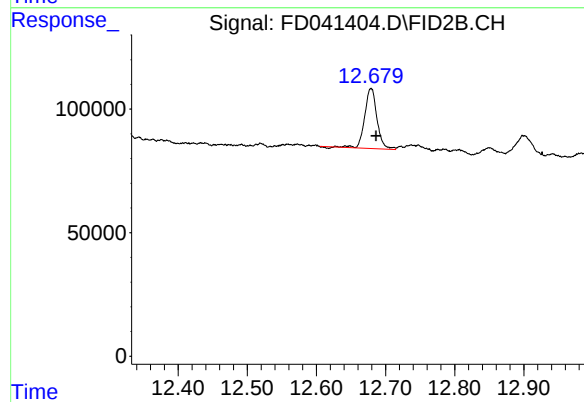
#10 n-Eicosane (C20)

R.T.: 12.242 min
Delta R.T.: -0.006 min
Response: 54040
Conc: 0.35 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.900 min
Delta R.T.: 0.044 min
Response: 124805
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.007 min
Response: 299596
Conc: 2.21 ug/ml