

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
 Data File : FD038850.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2021 18:06
 Operator : AJ\MA
 Sample : M3792-03DL 4X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 02:07:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.680	1807823	12.299 ug/ml
Spiked Amount 50.000		Recovery =	24.60%
12) S 1-chlorooctadecane (S...	13.106	982960	8.451 ug/ml
Spiked Amount 50.000		Recovery =	16.90%
Target Compounds			
7) T n-Hexadecane (C16)	9.925	141136	1.032 ug/ml
8) T n-Octadecane (C18)	11.333	395149	2.828 ug/ml
10) T n-Eicosane (C20)	12.664	252591	1.832 ug/ml
11) T n-Heneicosane (C21)	13.322f	521586	3.753 ug/ml

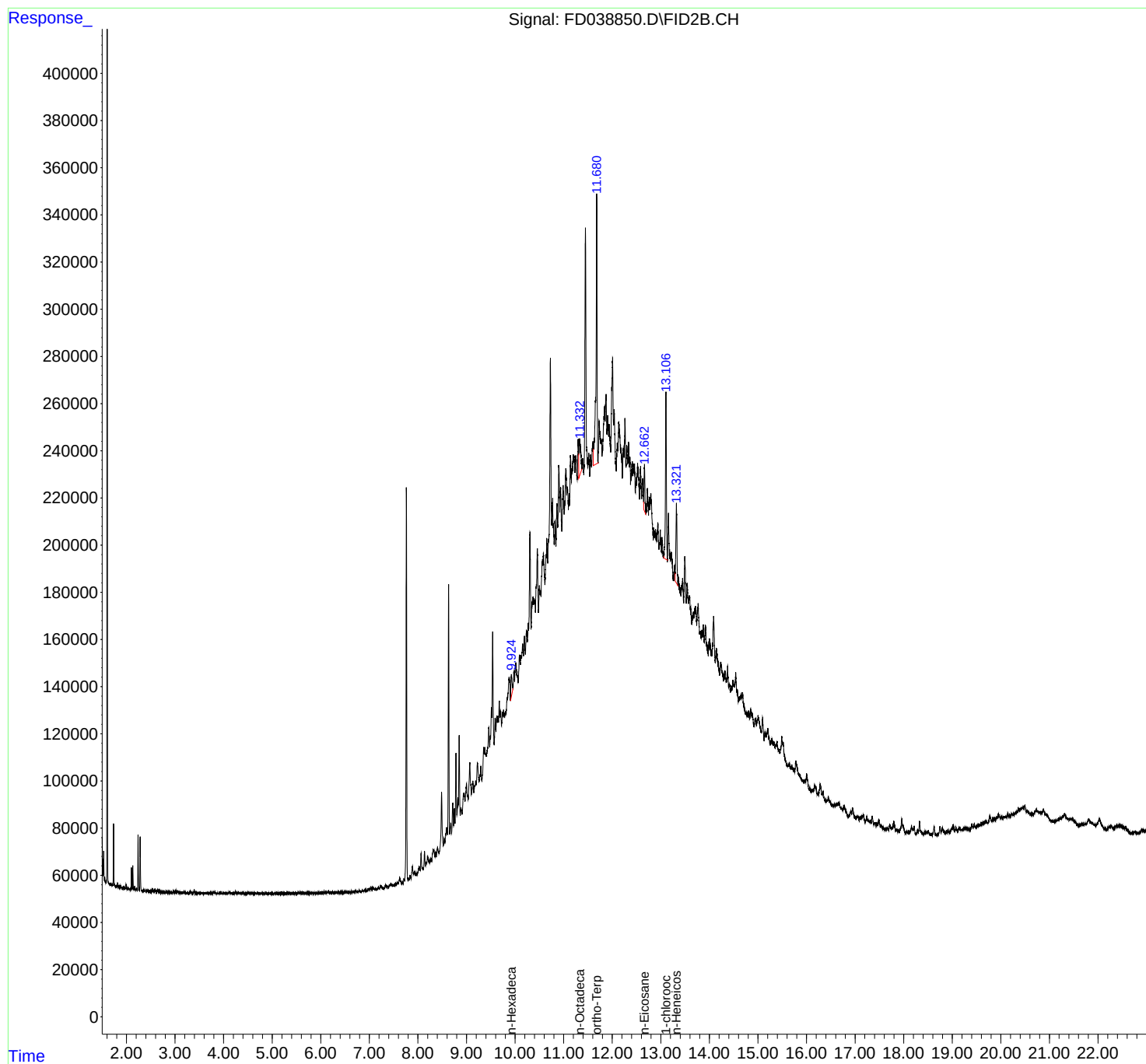
(f)=RT Delta > 1/2 Window

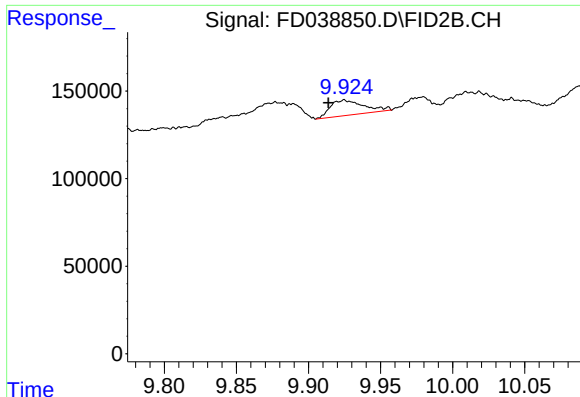
(m)=manual int.

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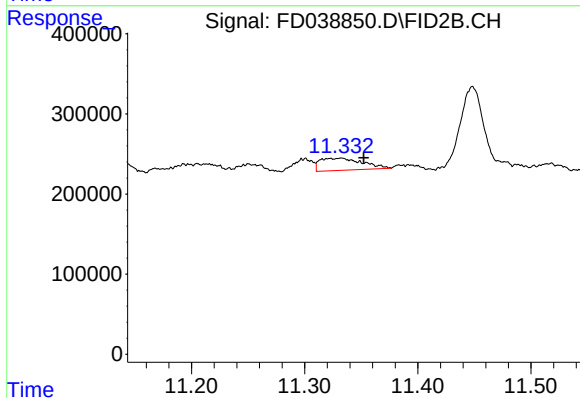
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





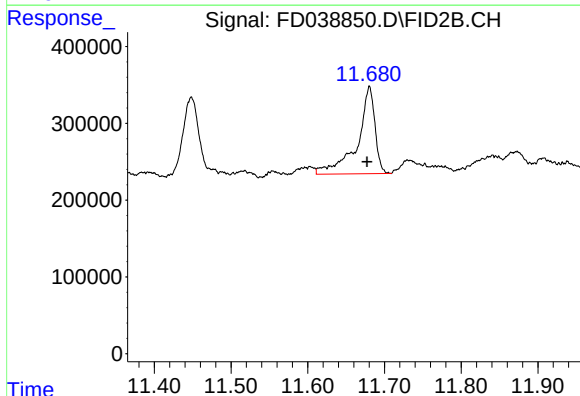
#7 n-Hexadecane (C16)

R.T.: 9.925 min
Delta R.T.: 0.011 min
Response: 141136
Conc: 1.03 ug/ml



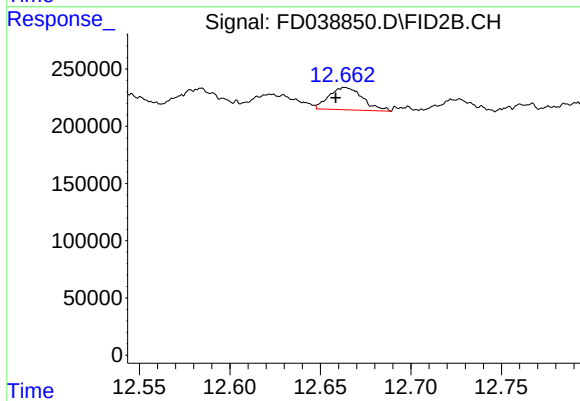
#8 n-Octadecane (C18)

R.T.: 11.333 min
Delta R.T.: -0.020 min
Response: 395149
Conc: 2.83 ug/ml



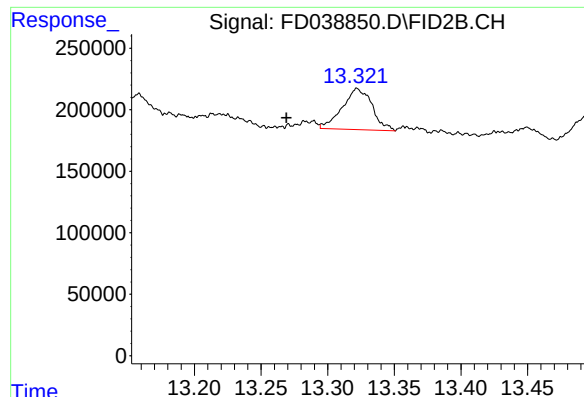
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.003 min
Response: 1807823
Conc: 12.30 ug/ml



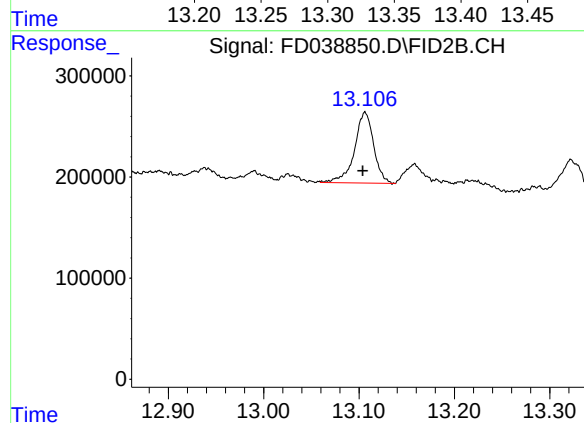
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: 0.005 min
Response: 252591
Conc: 1.83 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.322 min
Delta R.T.: 0.053 min
Response: 521586
Conc: 3.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.003 min
Response: 982960
Conc: 8.45 ug/ml