

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
 Data File : FD038852.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2021 19:27
 Operator : AJ\MA
 Sample : M3792-04DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 02:07:29 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)	11.687	3918989	26.662 ug/ml
Spiked Amount 50.000		Recovery =	53.32%
12) S 1-chlorooctadecane (S...	13.112	2330765	20.038 ug/ml
Spiked Amount 50.000		Recovery =	40.08%
Target Compounds			
7) T n-Hexadecane (C16)	9.927	332247	2.430 ug/ml
8) T n-Octadecane (C18)	11.347	962291	6.886 ug/ml
10) T n-Eicosane (C20)	12.669	718970	5.214 ug/ml
11) T n-Heneicosane (C21)	13.329f	983781	7.078 ug/ml

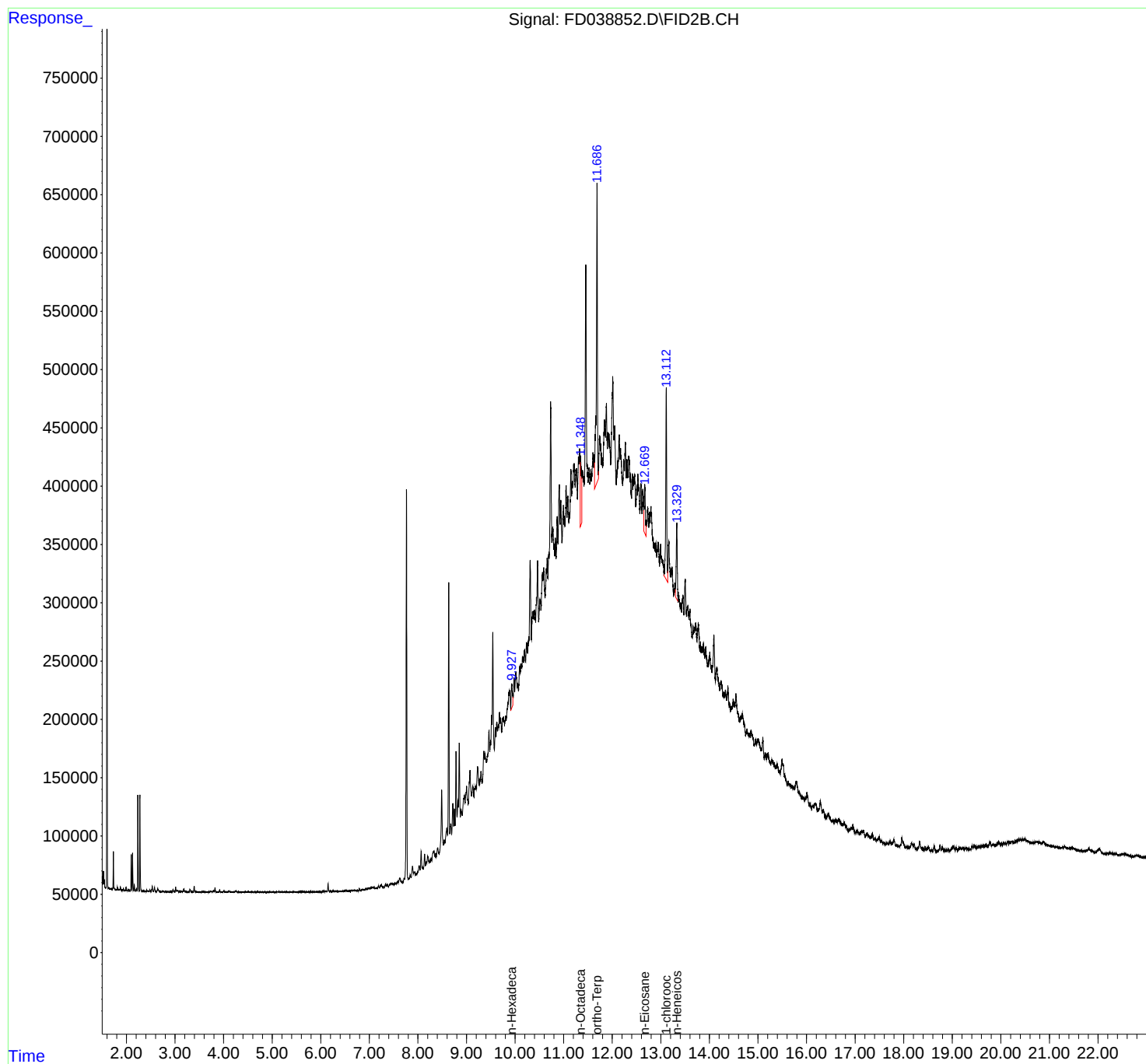
(f)=RT Delta > 1/2 Window

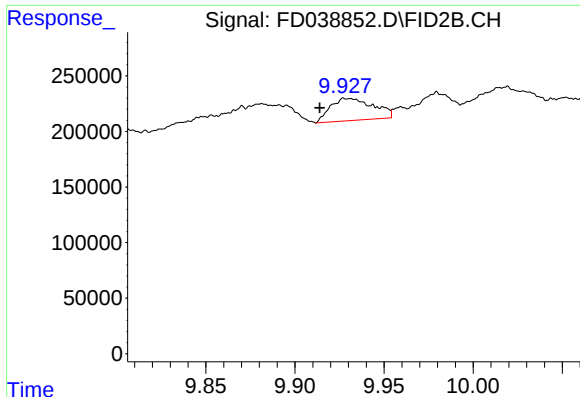
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
Data File : FD038852.D
Signal(s) : FID2B.CH
Acq On : 21 Sep 2021 19:27
Operator : AJ\MA
Sample : M3792-04DL 2X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 02:07:29 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

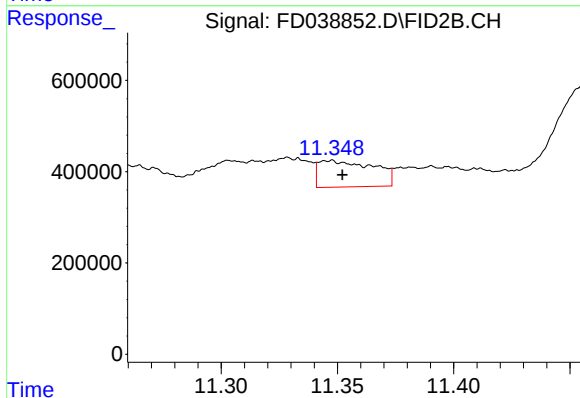
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





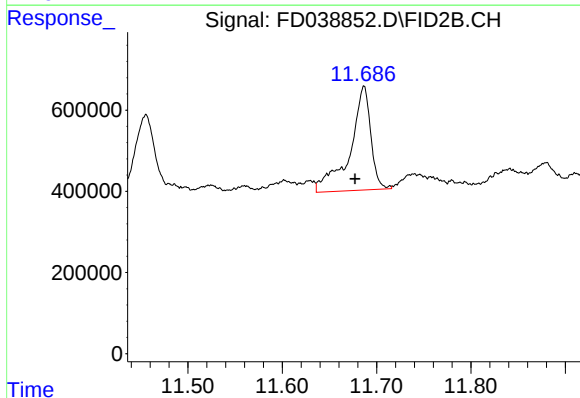
#7 n-Hexadecane (C16)

R.T.: 9.927 min
Delta R.T.: 0.014 min
Response: 332247
Conc: 2.43 ug/ml



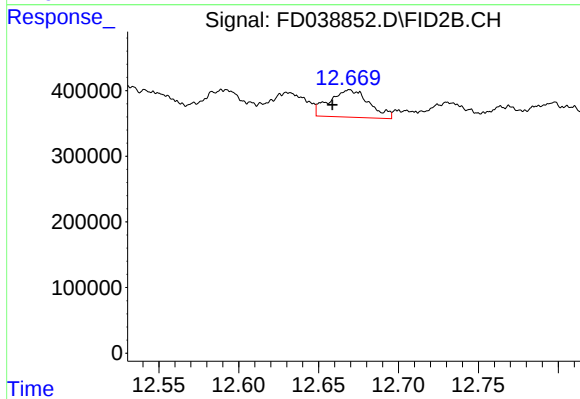
#8 n-Octadecane (C18)

R.T.: 11.347 min
Delta R.T.: -0.005 min
Response: 962291
Conc: 6.89 ug/ml



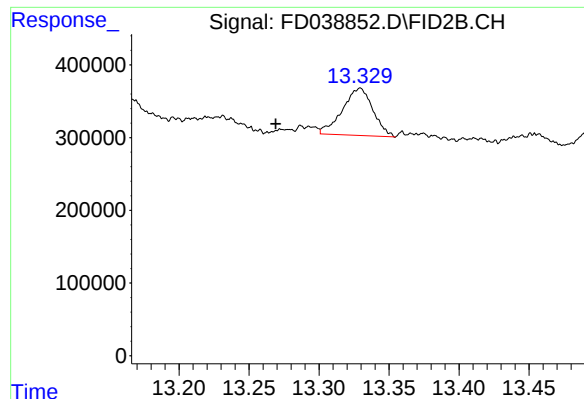
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: 0.009 min
Response: 3918989
Conc: 26.66 ug/ml



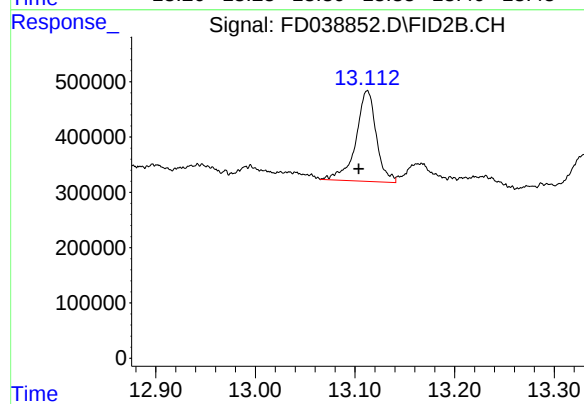
#10 n-Eicosane (C20)

R.T.: 12.669 min
Delta R.T.: 0.011 min
Response: 718970
Conc: 5.21 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.329 min
Delta R.T.: 0.060 min
Response: 983781
Conc: 7.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: 0.009 min
Response: 2330765
Conc: 20.04 ug/ml