

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036510.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 22:42
 Operator : YP\AJ
 Sample : N3711-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 23:17:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.862	15148582	75.821 ug/ml
Spiked Amount 50.000		Recovery =	151.64%
12) S 1-chlorooctadecane (S...	13.300	12224367	78.960 ug/ml
Spiked Amount 50.000		Recovery =	157.92%
Target Compounds			
10) T n-Eicosane (C20)	12.902	649562	3.586 ug/ml
14) T n-Tetracosane (C24)	15.118	333158	1.945 ug/ml
22) T n-Tetracontane (C40)	21.942	508170	3.634 ug/ml

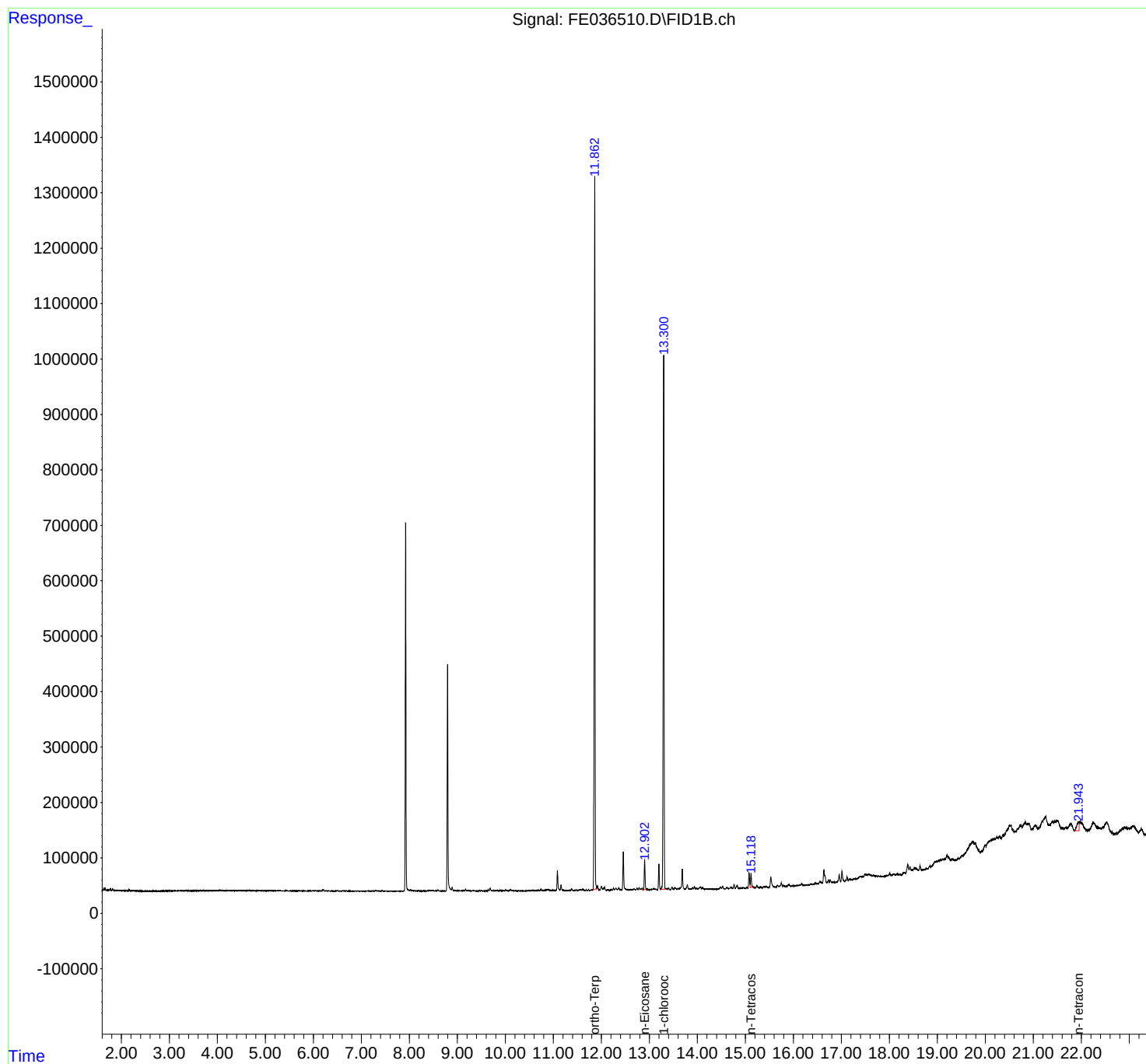
(f)=RT Delta > 1/2 Window

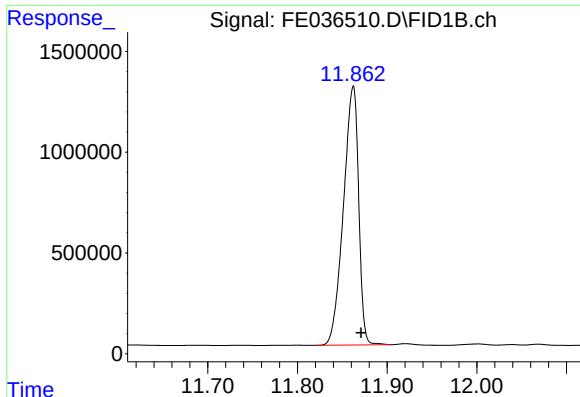
(m)=manual int.

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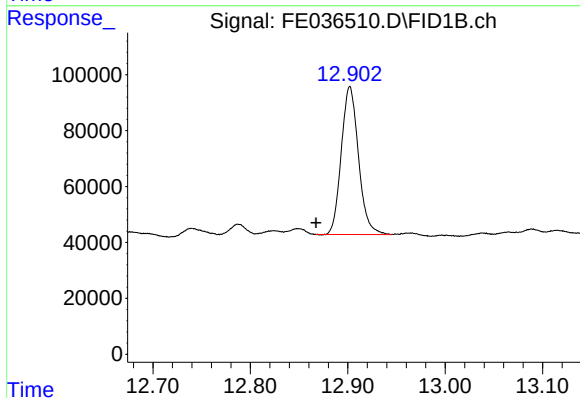
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





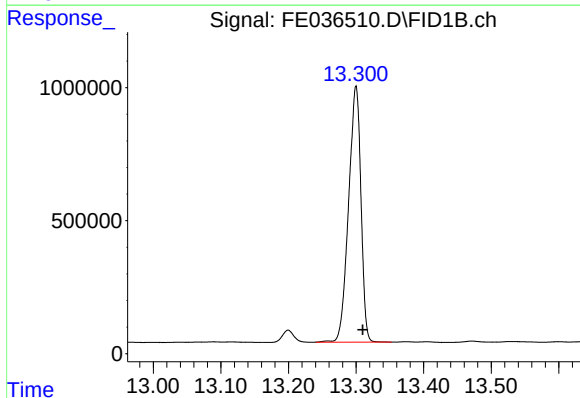
#9 ortho-Terphenyl (SURR)

R.T.: 11.862 min
Delta R.T.: -0.009 min
Response: 15148582
Conc: 75.82 ug/ml



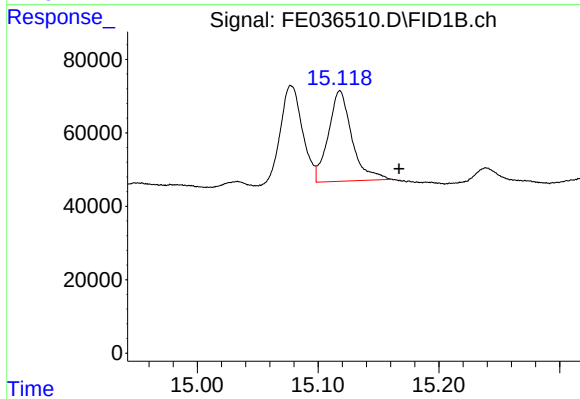
#10 n-Eicosane (C20)

R.T.: 12.902 min
Delta R.T.: 0.035 min
Response: 649562
Conc: 3.59 ug/ml



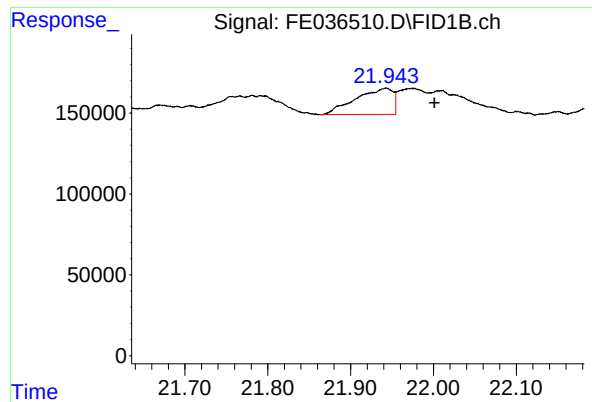
#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min
Delta R.T.: -0.010 min
Response: 12224367
Conc: 78.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.118 min
Delta R.T.: -0.049 min
Response: 333158
Conc: 1.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.942 min
Delta R.T.: -0.059 min
Response: 508170
Conc: 3.63 ug/ml