

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036509.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 22:11
 Operator : YP\AJ
 Sample : N3711-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 23:17:39 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	13342013	66.779 ug/ml
Spiked Amount 50.000		Recovery =	133.56%
12) S 1-chlorooctadecane (S...	13.301	10890885	70.347 ug/ml
Spiked Amount 50.000		Recovery =	140.69%
Target Compounds			
10) T n-Eicosane (C20)	12.904	313125	1.728 ug/ml
19) T n-Tetratriacontane (C34)	19.685	230785	1.668 ug/ml
21) T n-Octatriacontane (C38)	21.044	827207	6.220 ug/ml
22) T n-Tetracontane (C40)	21.989	1589736	11.369 ug/ml

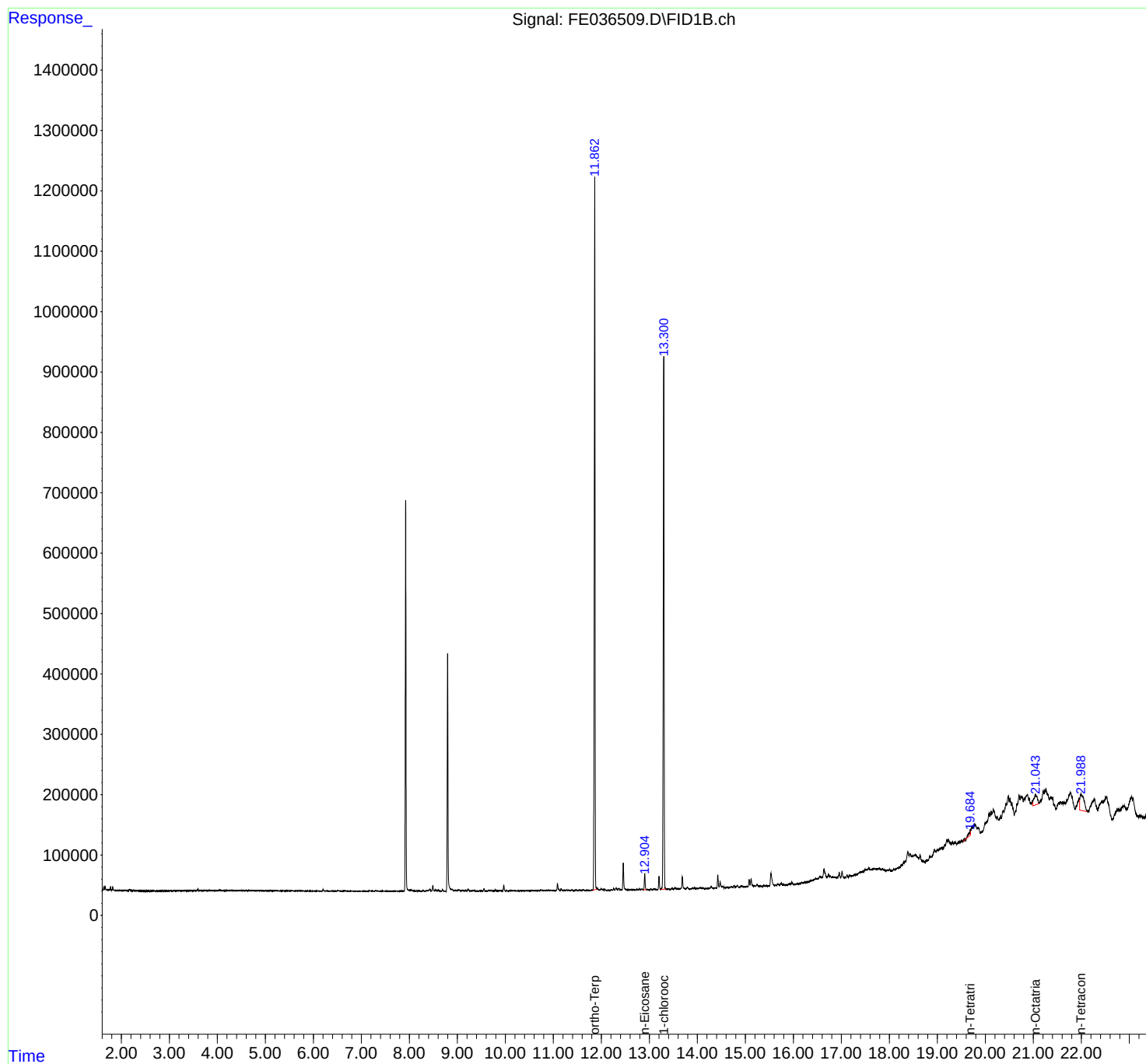
(f)=RT Delta > 1/2 Window

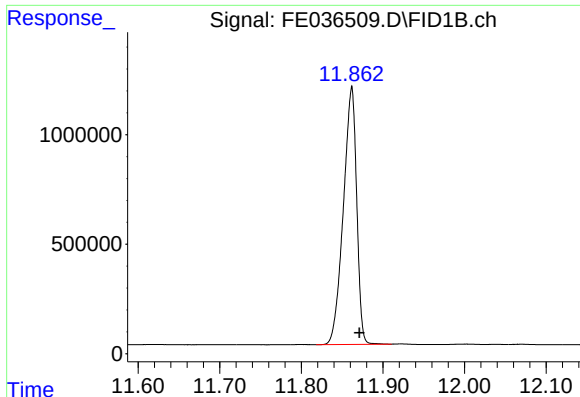
(m)=manual int.

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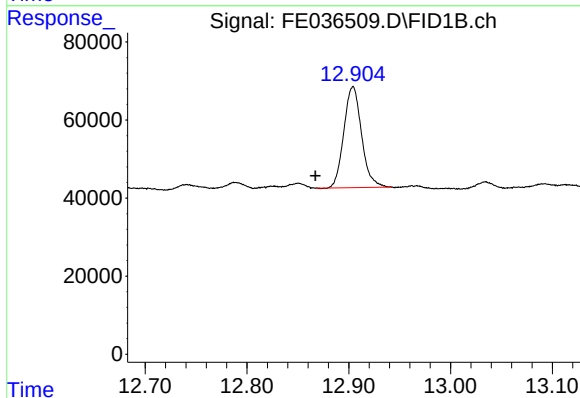
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





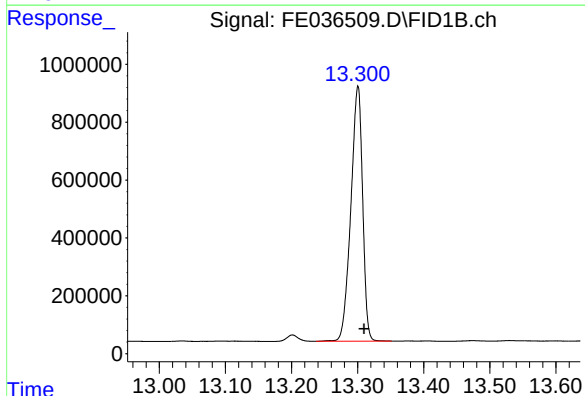
#9 ortho-Terphenyl (SURR)

R.T.: 11.862 min
Delta R.T.: -0.009 min
Response: 13342013
Conc: 66.78 ug/ml



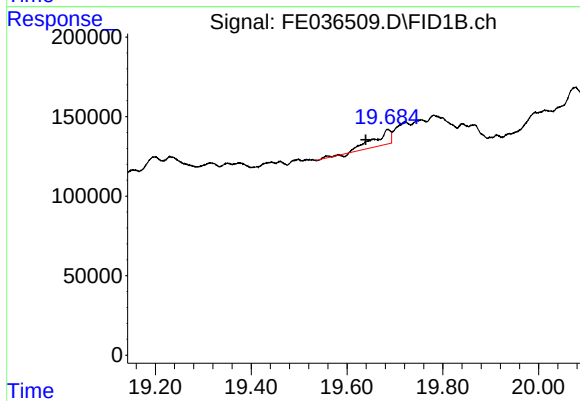
#10 n-Eicosane (C20)

R.T.: 12.904 min
Delta R.T.: 0.037 min
Response: 313125
Conc: 1.73 ug/ml



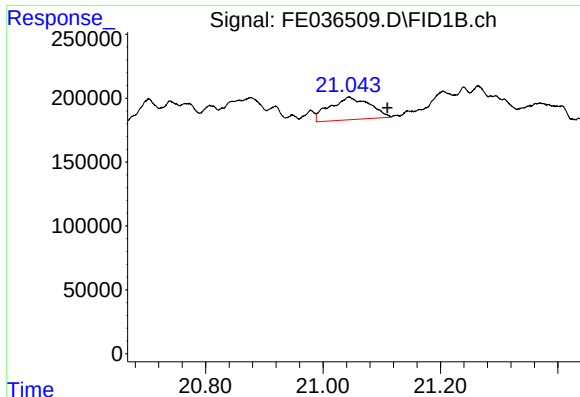
#12 1-chlorooctadecane (SURR)

R.T.: 13.301 min
Delta R.T.: -0.009 min
Response: 10890885
Conc: 70.35 ug/ml



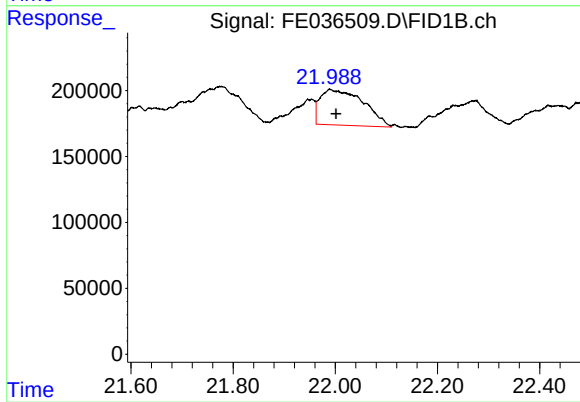
#19 n-Tetratriacontane (C34)

R.T.: 19.685 min
Delta R.T.: 0.045 min
Response: 230785
Conc: 1.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.044 min
Delta R.T.: -0.065 min
Response: 827207
Conc: 6.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.989 min
Delta R.T.: -0.012 min
Response: 1589736
Conc: 11.37 ug/ml