

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036508.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 21:41
 Operator : YP\AJ
 Sample : N3711-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 23:17:27 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)	11.863	13229604	66.216 ug/ml
Spiked Amount 50.000		Recovery =	132.43%
12) S 1-chlorooctadecane (S...	13.301	10558966	68.203 ug/ml
Spiked Amount 50.000		Recovery =	136.41%
Target Compounds			
10) T n-Eicosane (C20)	12.905	178188	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.626	229884	1.661 ug/ml
20) T n-Hexatriacontane (C36)	20.382	41305	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.158	224633	1.689 ug/ml

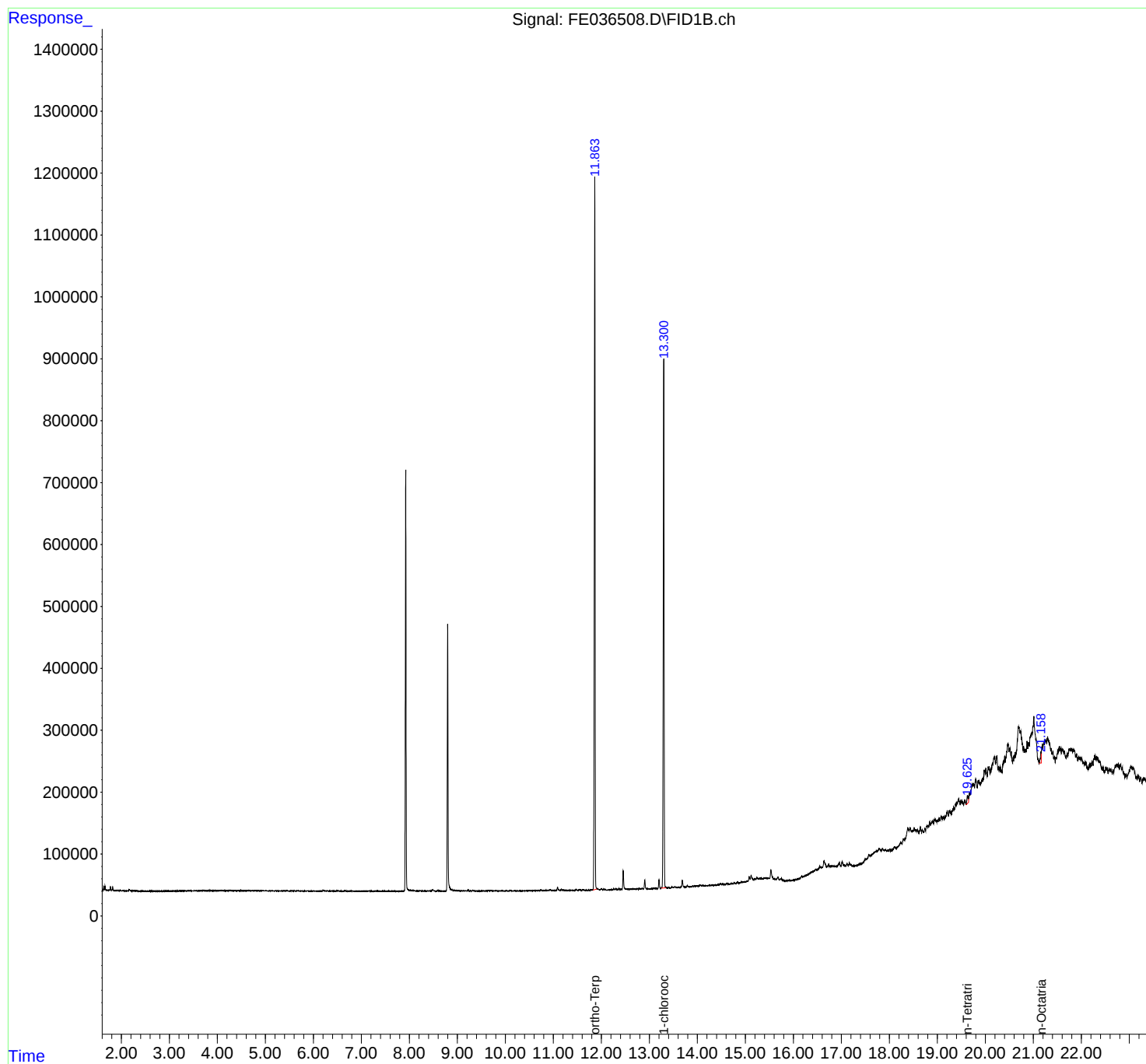
(f)=RT Delta > 1/2 Window

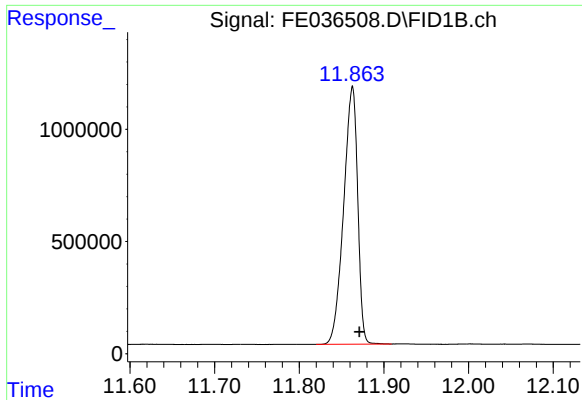
(m)=manual int.

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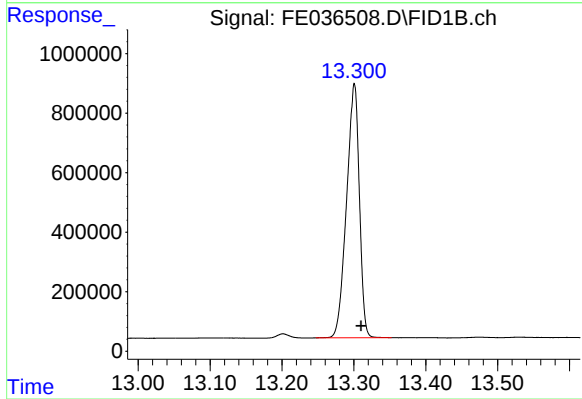
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





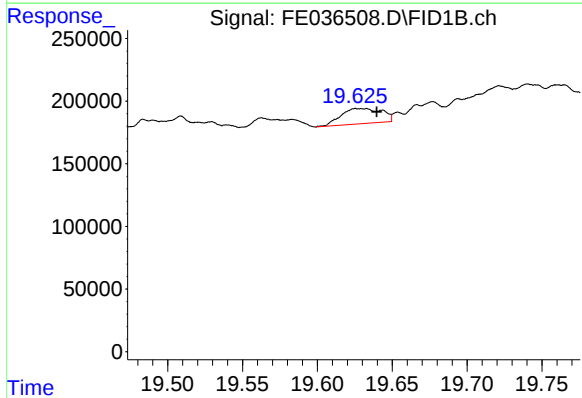
#9 ortho-Terphenyl (SURR)

R.T.: 11.863 min
Delta R.T.: -0.008 min
Response: 13229604
Conc: 66.22 ug/ml



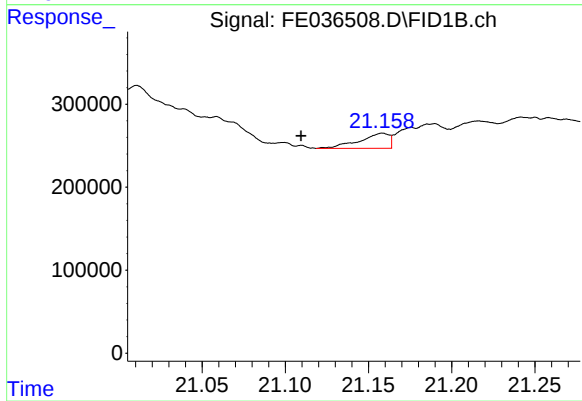
#12 1-chlorooctadecane (SURR)

R.T.: 13.301 min
Delta R.T.: -0.009 min
Response: 10558966
Conc: 68.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: -0.013 min
Response: 229884
Conc: 1.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.158 min
Delta R.T.: 0.049 min
Response: 224633
Conc: 1.69 ug/ml