

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036622.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 13:31
 Operator : YP\AJ
 Sample : N3777-01DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:07:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.851	599764	3.220 ug/ml
Spiked Amount 50.000		Recovery =	6.44%
12) S 1-chlorooctadecane (S...	13.302	43311236	284.671 ug/ml
Spiked Amount 50.000		Recovery =	569.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.489	62399	<MDL ug/ml
7) T n-Hexadecane (C16)	10.096	47015	<MDL ug/ml
8) T n-Octadecane (C18)	11.538	43223	<MDL ug/ml
10) T n-Eicosane (C20)	12.848	50543	<MDL ug/ml
11) T n-Heneicosane (C21)	13.475	113942	<MDL ug/ml
13) T n-Docosane (C22)	14.055	68027	<MDL ug/ml
14) T n-Tetracosane (C24)	15.137	215327	1.263 ug/ml
18) T n-Dotriacontane (C32)	18.839	45192	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.624	11743	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.364	119342	2.032 ug/ml
21) T n-Octatriacontane (C38)	21.028	81468	1.625 ug/ml

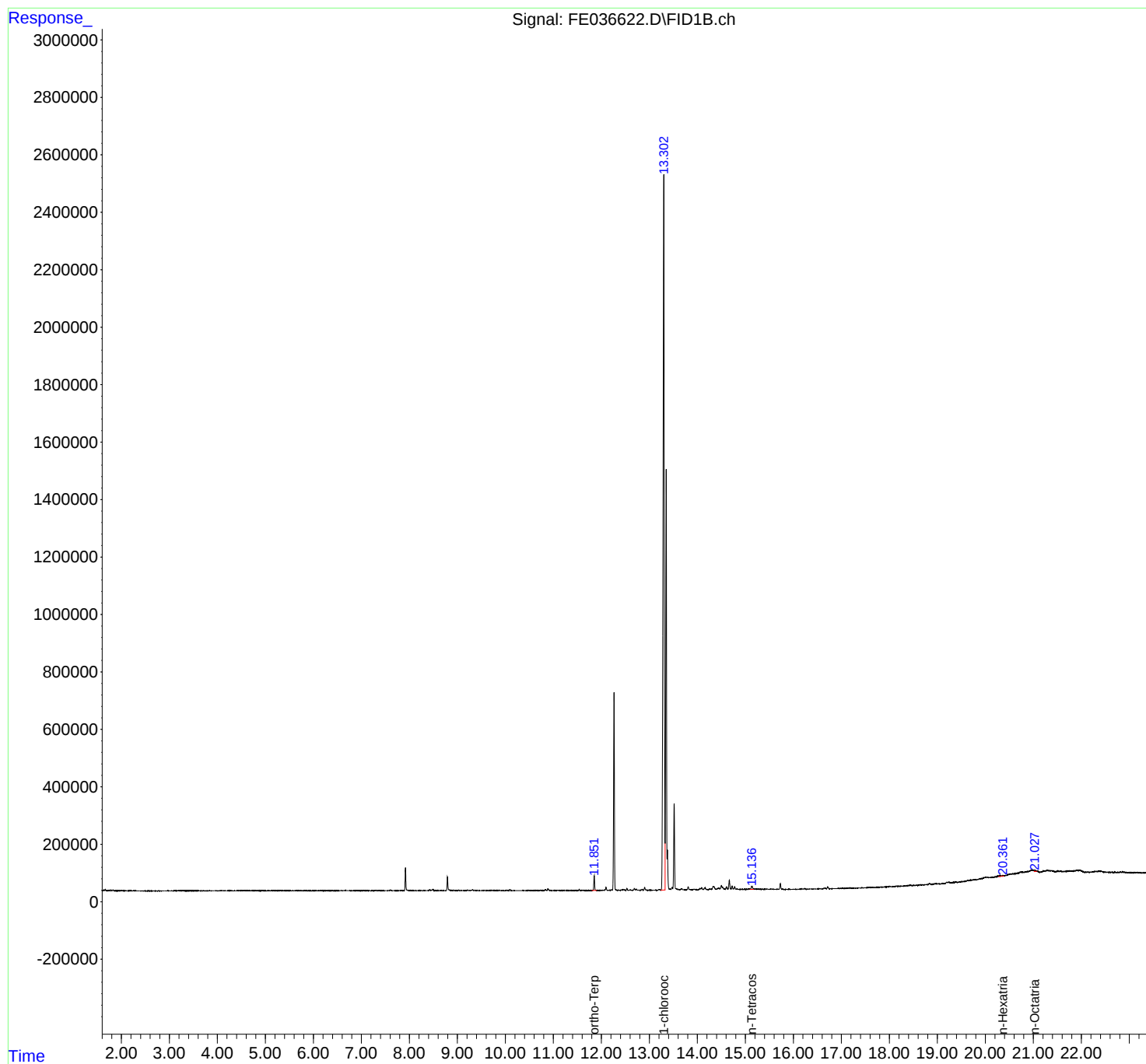
(f)=RT Delta > 1/2 Window

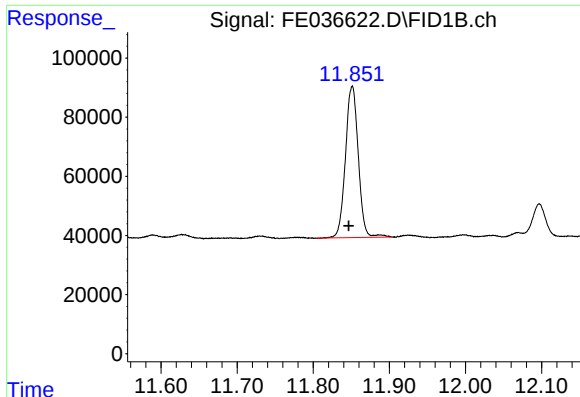
(m)=manual int.

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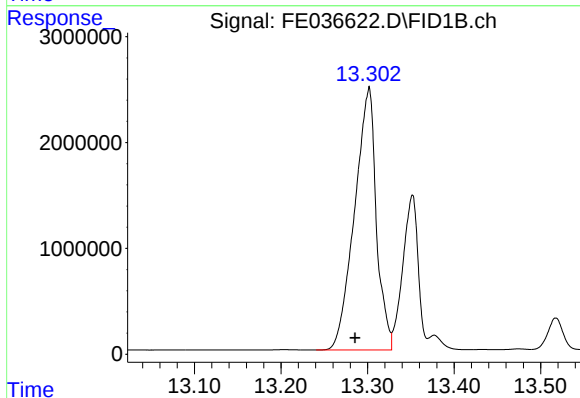
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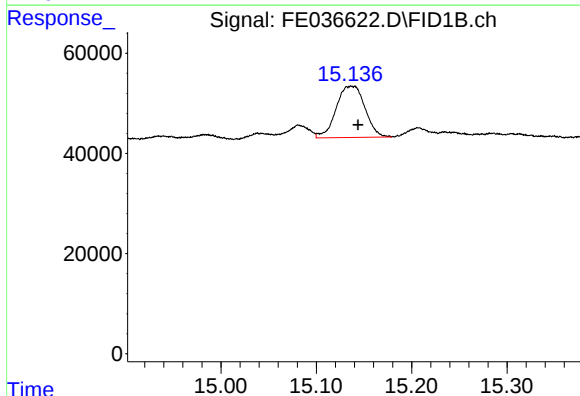
#9 ortho-Terphenyl (SURR)

R.T.: 11.851 min
Delta R.T.: 0.005 min
Response: 599764
Conc: 3.22 ug/ml



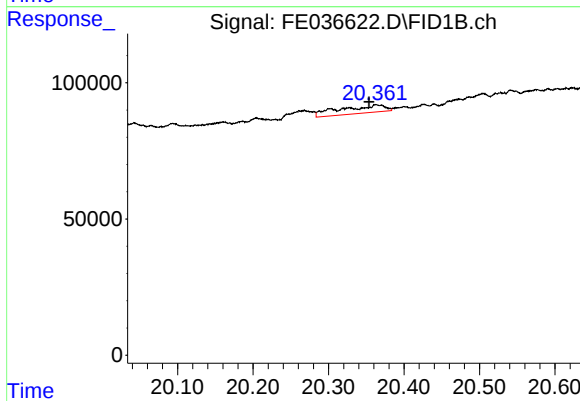
#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min
Delta R.T.: 0.016 min
Response: 43311236
Conc: 284.67 ug/ml



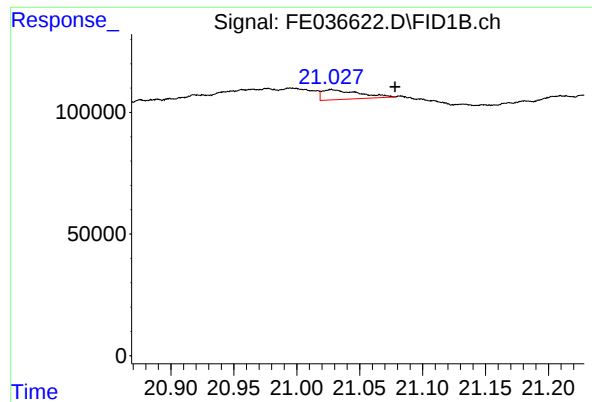
#14 n-Tetracosane (C24)

R.T.: 15.137 min
Delta R.T.: -0.007 min
Response: 215327
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.364 min
Delta R.T.: 0.010 min
Response: 119342
Conc: 2.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.028 min
Delta R.T.: -0.050 min
Response: 81468
Conc: 1.62 ug/ml