

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030822AL\
 Data File : FE035252.D
 Signal(s) : FID1B.CH
 Acq On : 08 Mar 2022 14:06
 Operator : YP\AJ
 Sample : N1808-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 00:04:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 2022
 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)	11.364	802338	5.793 ug/ml
Spiked Amount 50.000		Recovery =	11.59%
12) S 1-chlorooctadecane (S...	12.792	1886773	17.419 ug/ml
Spiked Amount 50.000		Recovery =	34.84%
Target Compounds			
11) T n-Heneicosane (C21)	13.024	228109	<MDL ug/ml
15) T n-Hexacosane (C26)	15.668	45548	<MDL ug/ml
16) T n-Octacosane (C28)	16.613	34688	<MDL ug/ml
17) T n-Tricontane (C30)	17.488	90884	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.322	120393	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.112	129104	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.838	264512	3.484 ug/ml
21) T n-Octatriacontane (C38)	20.544	1903615	28.828 ug/ml
22) T n-Tetracontane (C40)	21.361	783917	12.816 ug/ml

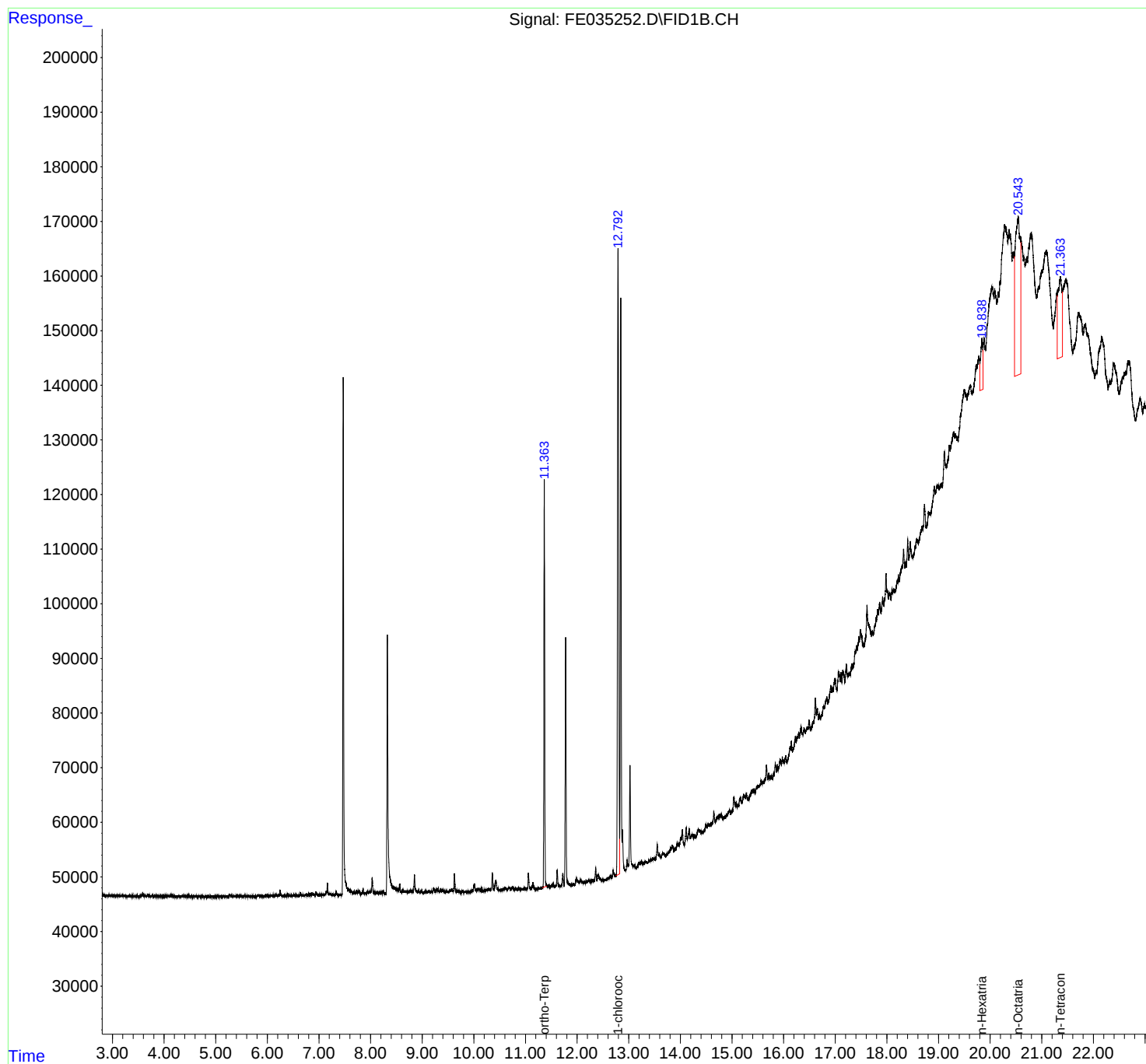
(f)=RT Delta > 1/2 Window

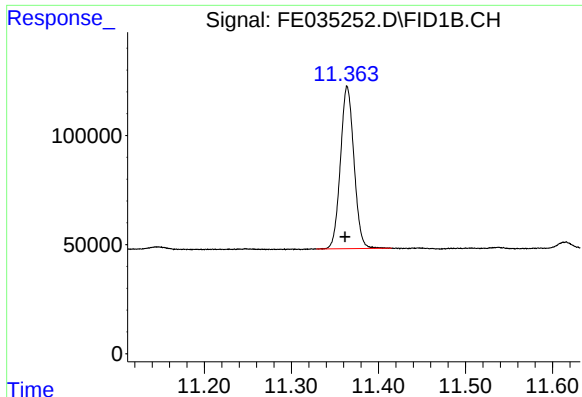
(m)=manual int.

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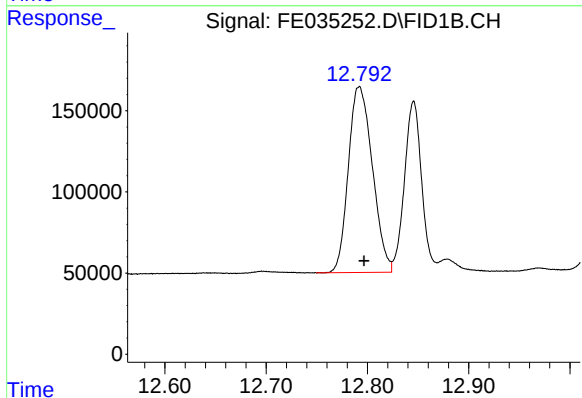
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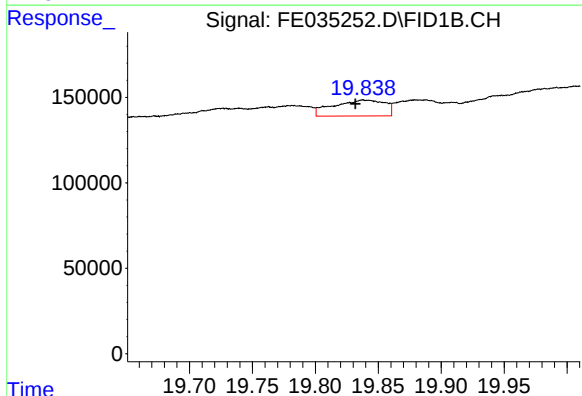
#9 ortho-Terphenyl (SURR)

R.T.: 11.364 min
Delta R.T.: 0.003 min
Response: 802338
Conc: 5.79 ug/ml



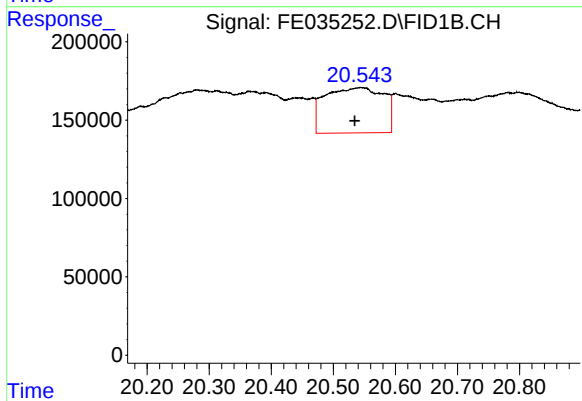
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.005 min
Response: 1886773
Conc: 17.42 ug/ml



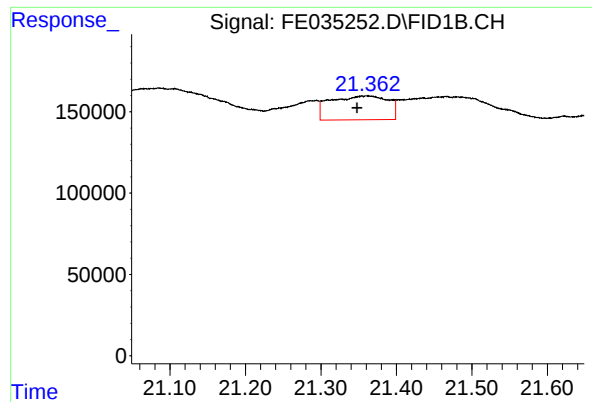
#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: 0.006 min
Response: 264512
Conc: 3.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.544 min
Delta R.T.: 0.009 min
Response: 1903615
Conc: 28.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.361 min
Delta R.T.: 0.014 min
Response: 783917
Conc: 12.82 ug/ml