

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034777.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 6:26
 Operator : AJ\MA
 Sample : N1338-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:02:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.063	5457887	42.534 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
12) S 1-chlorooctadecane (S...	12.497	4113309	42.623 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.802	28574	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.597	196538	2.389 ug/ml
22) T n-Tetracontane (C40)	21.124	379332	4.703 ug/ml

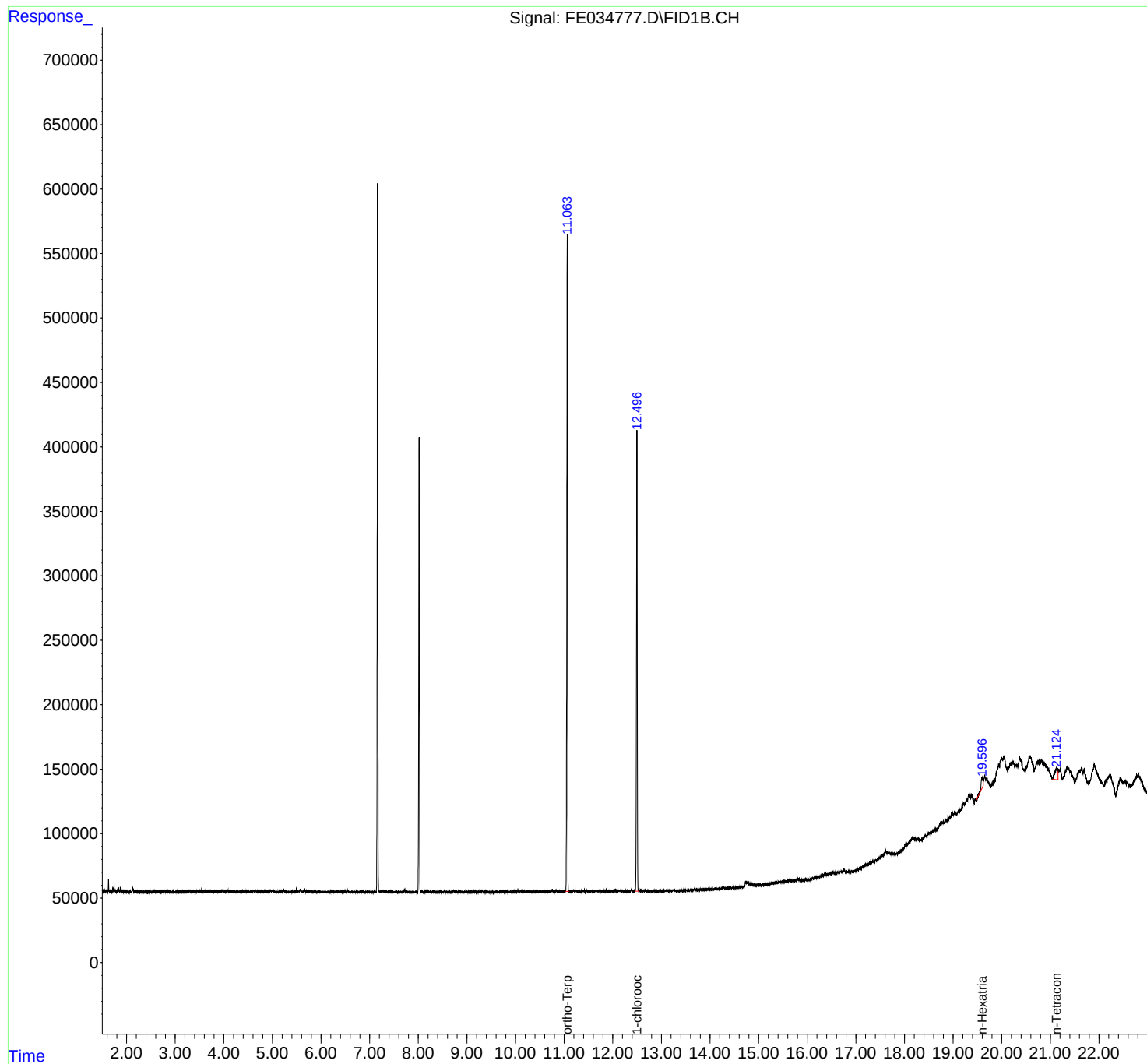
(f)=RT Delta > 1/2 Window

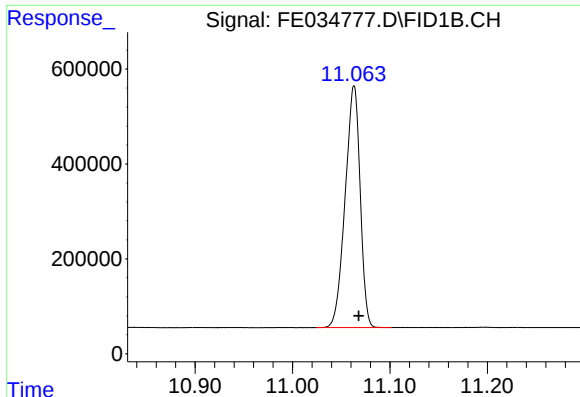
(m)=manual int.

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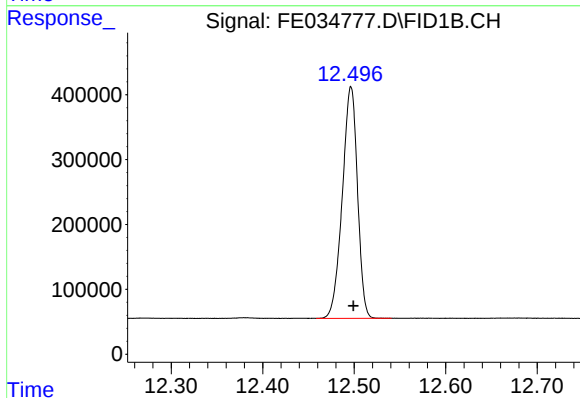
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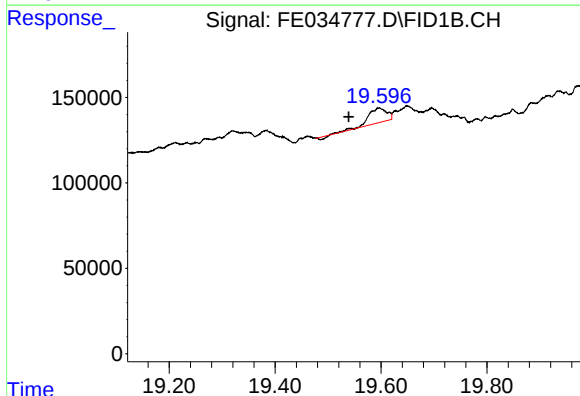
#9 ortho-Terphenyl (SURR)

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 5457887
Conc: 42.53 ug/ml



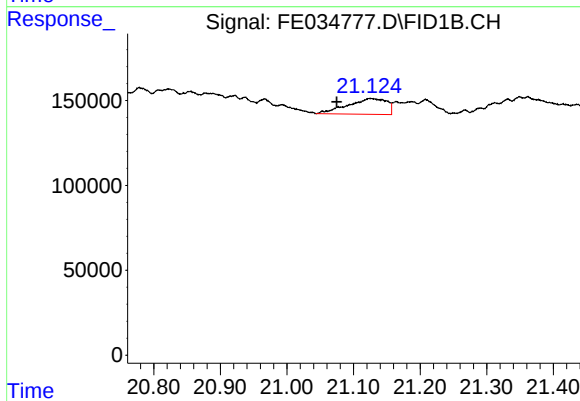
#12 1-chlorooctadecane (SURR)

R.T.: 12.497 min
Delta R.T.: -0.003 min
Response: 4113309
Conc: 42.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.597 min
Delta R.T.: 0.058 min
Response: 196538
Conc: 2.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.124 min
Delta R.T.: 0.050 min
Response: 379332
Conc: 4.70 ug/ml