

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082419AL\
 Data File : FC043112.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2019 20:09
 Operator : DD\AJ
 Sample : K4474-09DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 07:47:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 26 07:40:52 2019
 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)	11.638	1193387	8.401 ug/ml
Spiked Amount 50.000		Recovery =	16.80%
12) S 1-chlorooctadecane (S...	13.062	951995	8.020 ug/ml
Spiked Amount 50.000		Recovery =	16.04%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.111	132236	1.594 ug/ml
22) T n-Tetracontane (C40)	21.704	66593	0.922 ug/ml

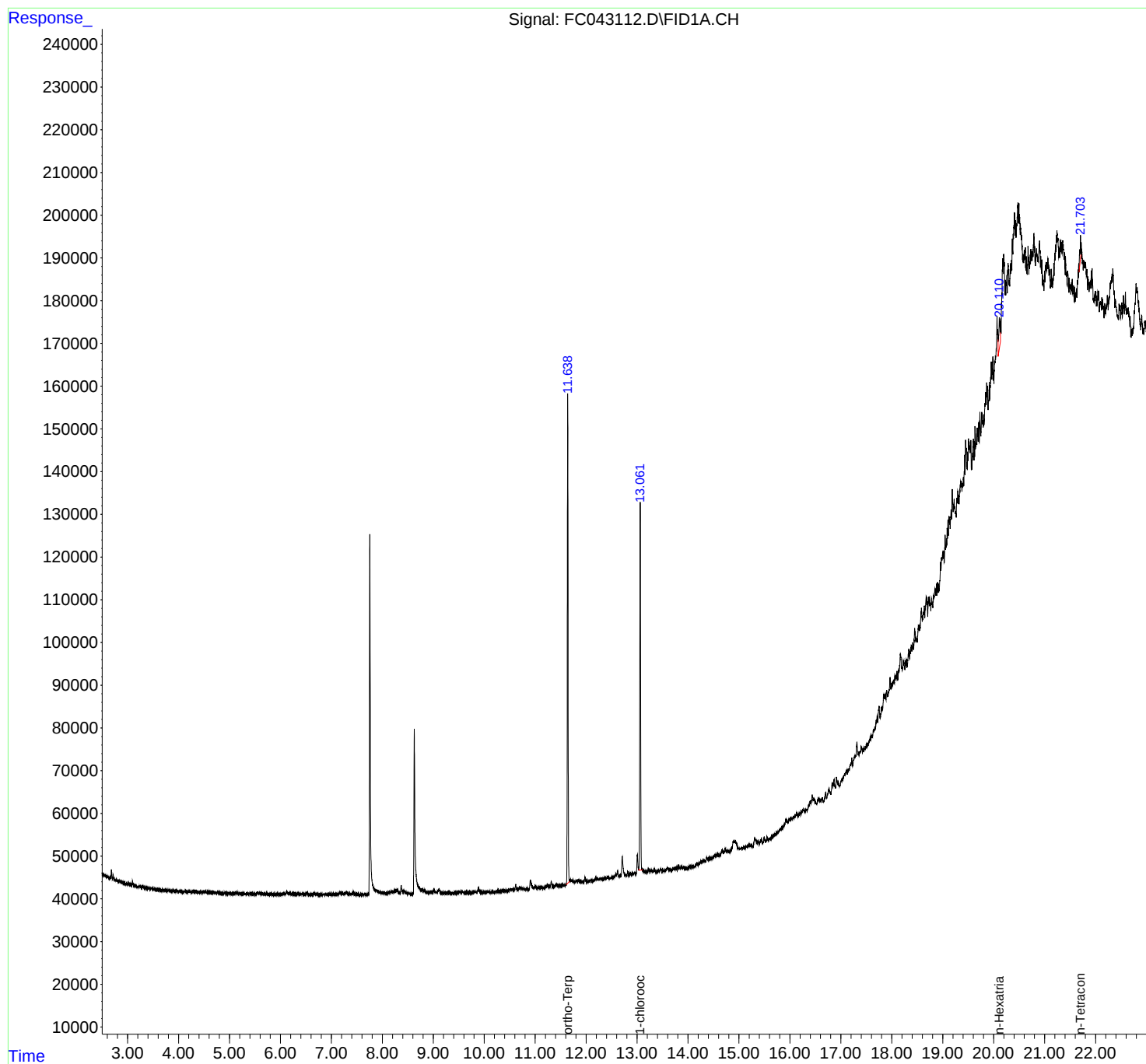
(f)=RT Delta > 1/2 Window

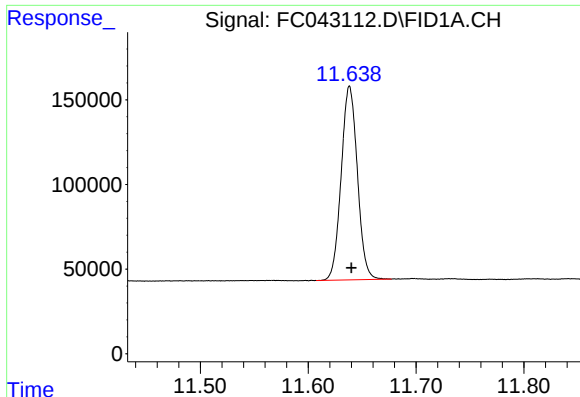
(m)=manual int.

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Sample : K4474-09DL 5X
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
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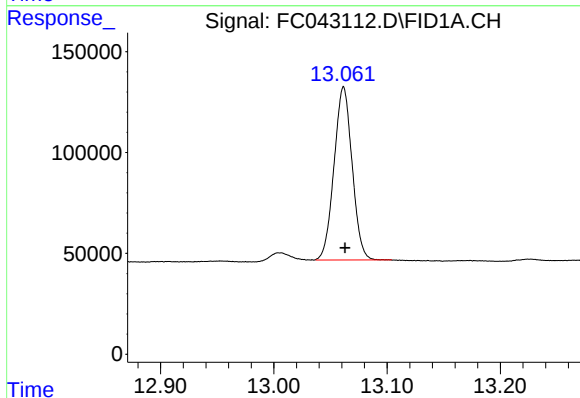
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





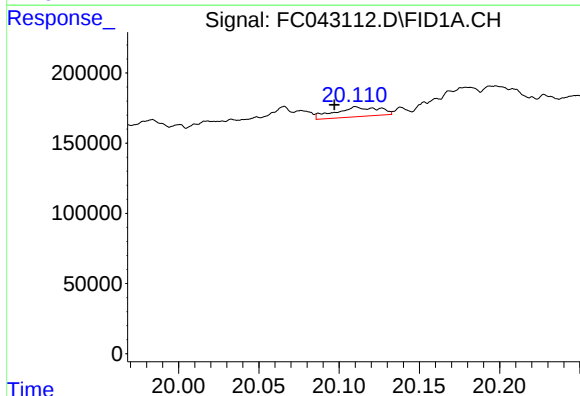
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: -0.002 min
Response: 1193387
Conc: 8.40 ug/ml



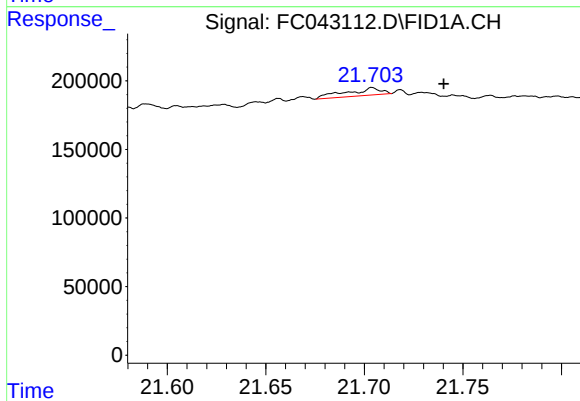
#12 1-chlorooctadecane (SURR)

R.T.: 13.062 min
Delta R.T.: -0.001 min
Response: 951995
Conc: 8.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.111 min
Delta R.T.: 0.013 min
Response: 132236
Conc: 1.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.704 min
Delta R.T.: -0.036 min
Response: 66593
Conc: 0.92 ug/ml