

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043140.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2019 00:04
 Operator : DD\AJ
 Sample : K4536-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 04:22:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.630	6081106	42.472 ug/ml
Spiked Amount 50.000		Recovery =	84.94%
12) S 1-chlorooctadecane (S...	13.053	4777222	43.727 ug/ml
Spiked Amount 50.000		Recovery =	87.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.359f	169827	1.374 ug/ml
20) T n-Hexatriacontane (C36)	20.117	291110	2.765 ug/ml
22) T n-Tetracontane (C40)	21.744	805256	8.334 ug/ml

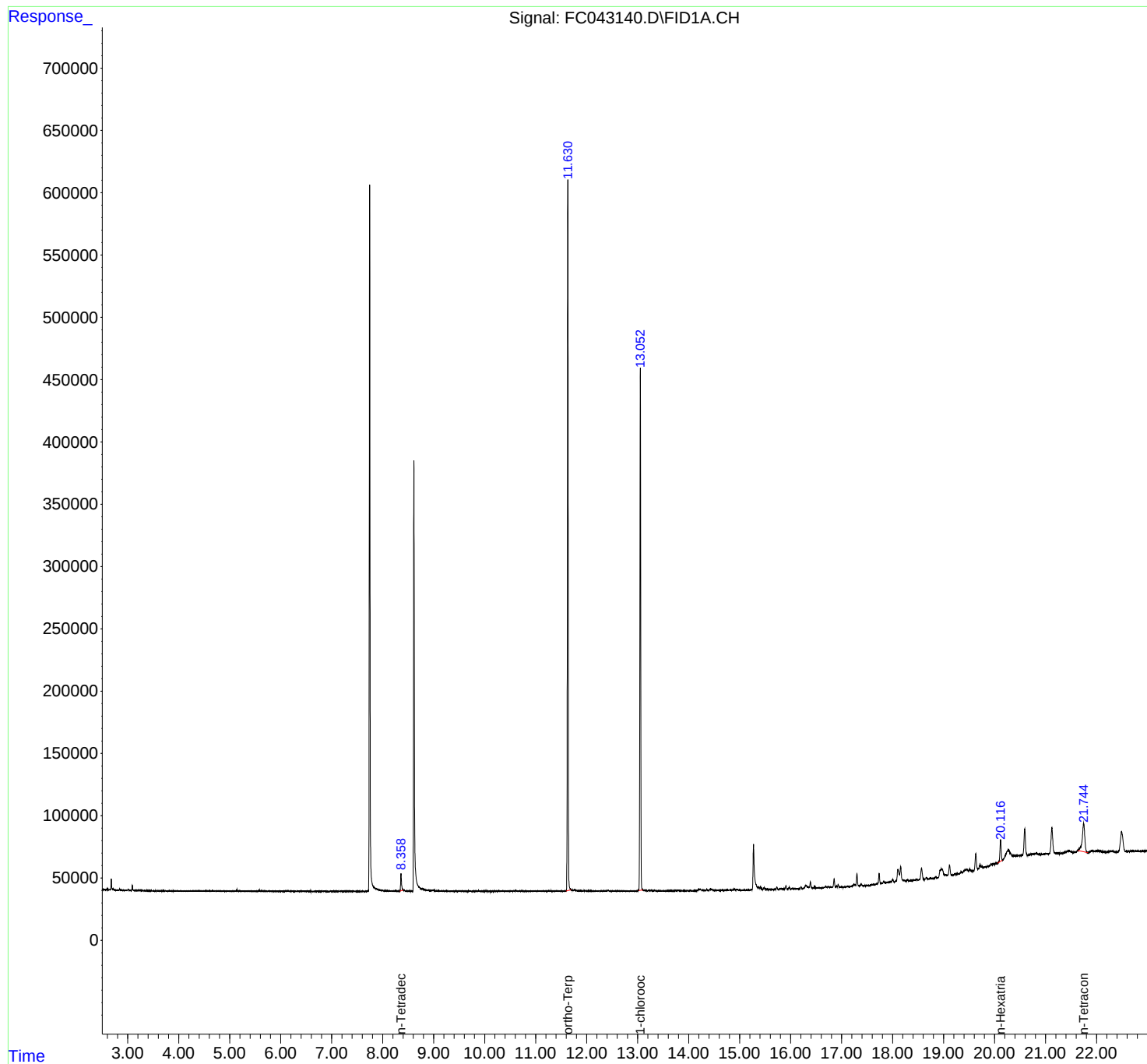
(f)=RT Delta > 1/2 Window

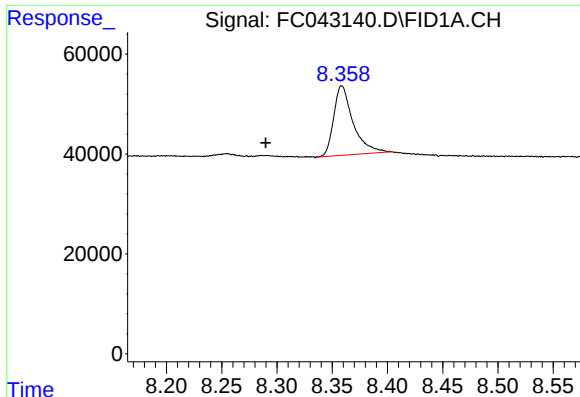
(m)=manual int.

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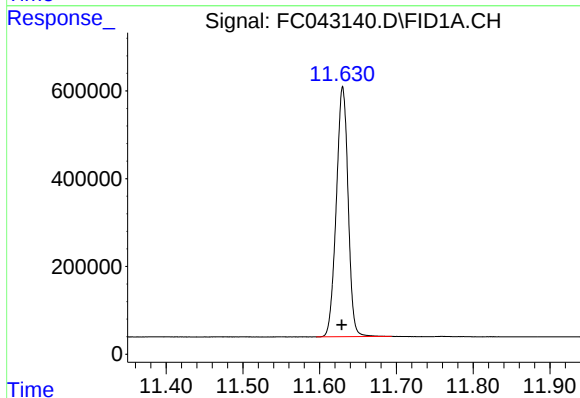
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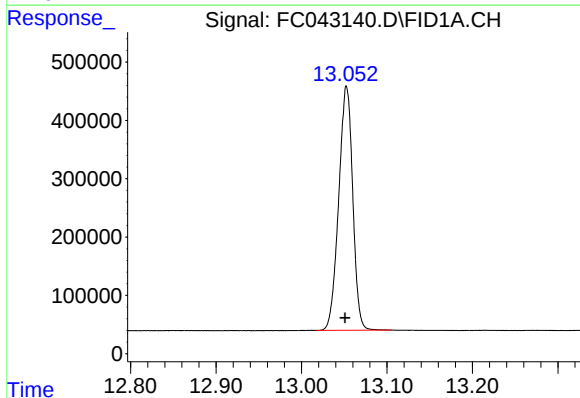
#6 n-Tetradecane (C14)

R.T.: 8.359 min
Delta R.T.: 0.069 min
Response: 169827
Conc: 1.37 ug/ml



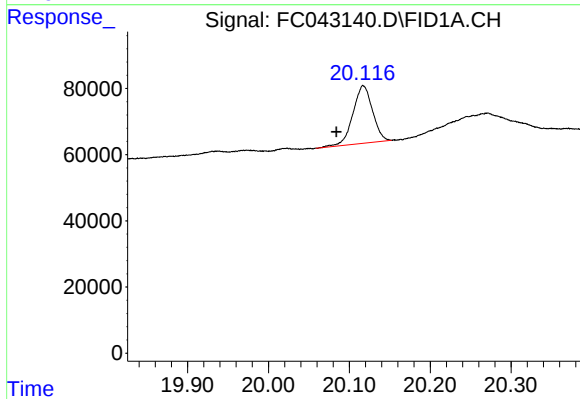
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: 0.001 min
Response: 6081106
Conc: 42.47 ug/ml



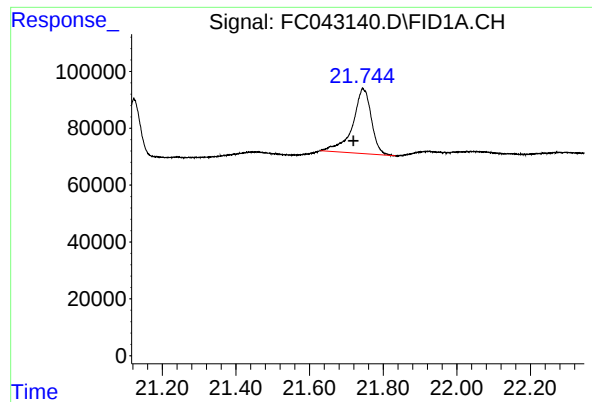
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: 0.002 min
Response: 4777222
Conc: 43.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.117 min
Delta R.T.: 0.033 min
Response: 291110
Conc: 2.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.744 min
Delta R.T.: 0.025 min
Response: 805256
Conc: 8.33 ug/ml