

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049957.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2020 14:21
 Operator : DD\AJ
 Sample : L4272-40
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 01:33:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.649	5837483	52.078 ug/ml
Spiked Amount 50.000		Recovery =	104.16%
12) S 1-chlorooctadecane (S...	13.082	4696564	54.218 ug/ml
Spiked Amount 50.000		Recovery =	108.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.342f	287429	2.869 ug/ml
20) T n-Hexatriacontane (C36)	20.179	317777	3.588 ug/ml
22) T n-Tetracontane (C40)	21.873	536502	6.416 ug/ml

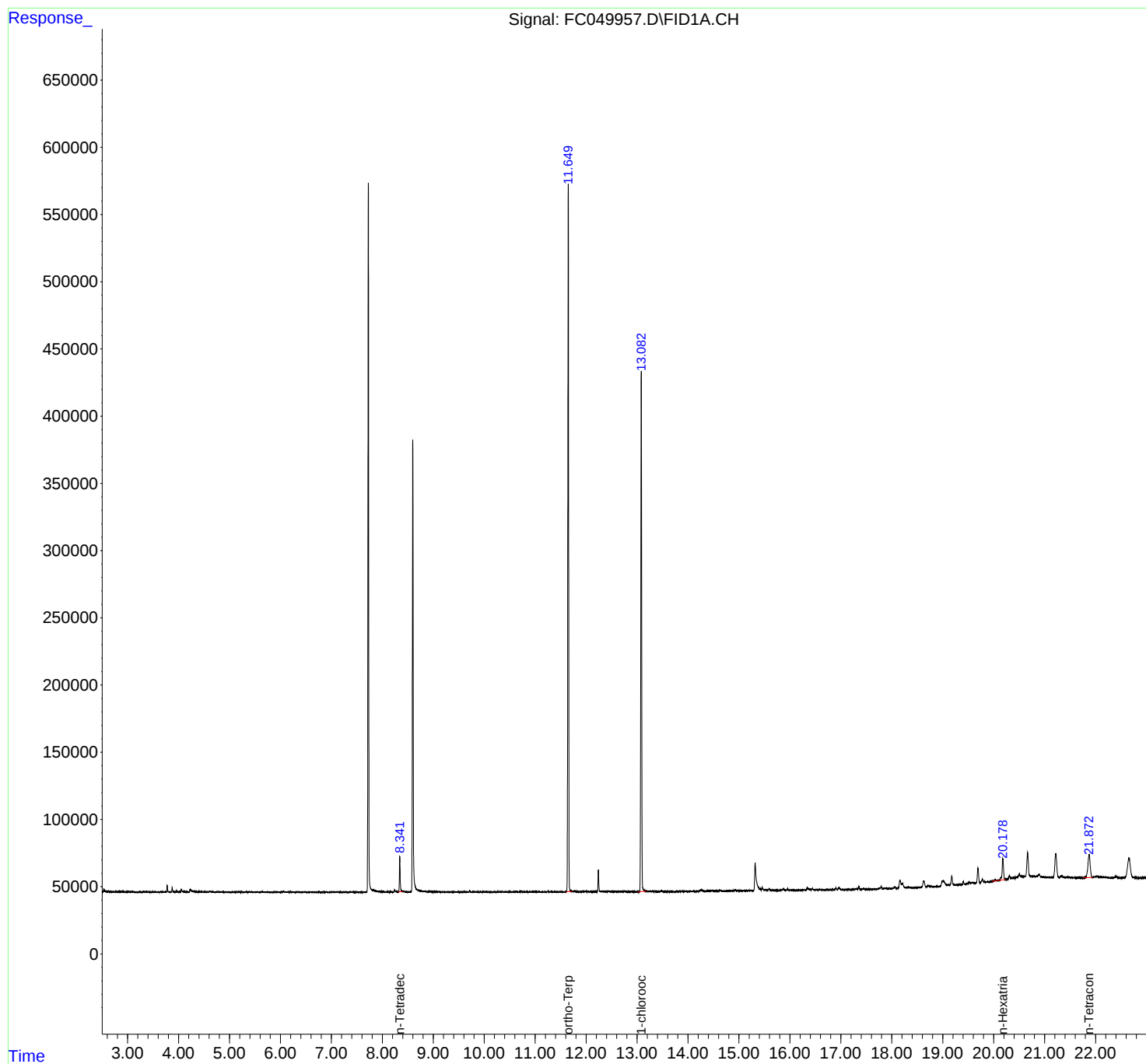
(f)=RT Delta > 1/2 Window

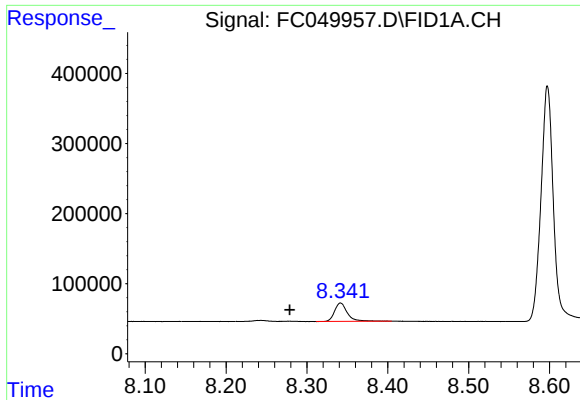
(m)=manual int.

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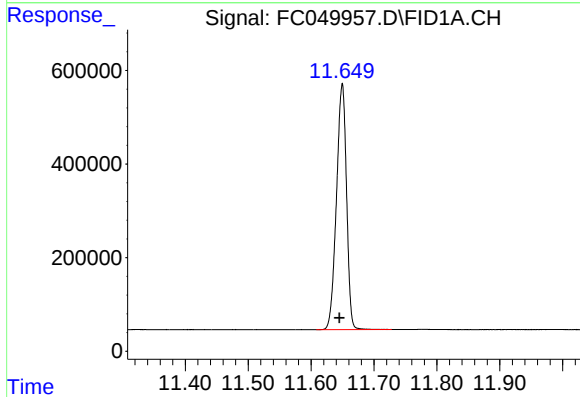
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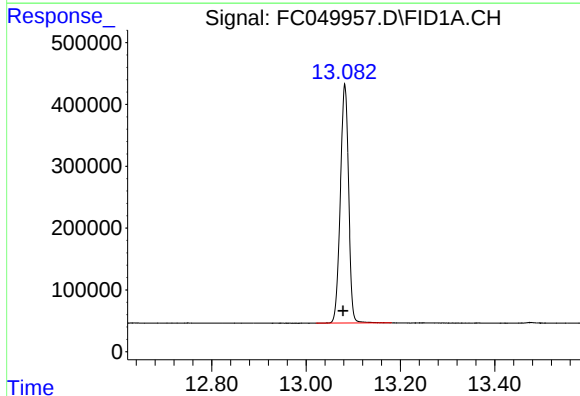
#6 n-Tetradecane (C14)

R.T.: 8.342 min
Delta R.T.: 0.063 min
Response: 287429
Conc: 2.87 ug/ml



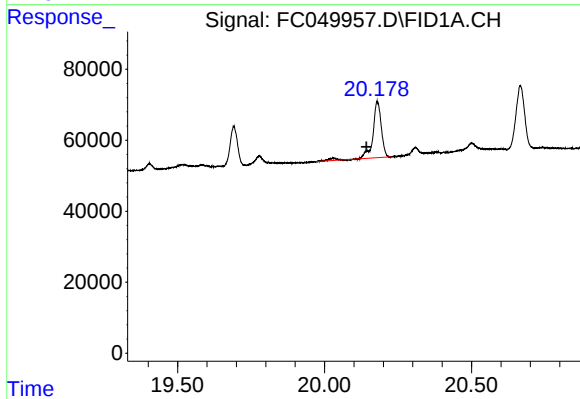
#9 ortho-Terphenyl (SURR)

R.T.: 11.649 min
Delta R.T.: 0.004 min
Response: 5837483
Conc: 52.08 ug/ml



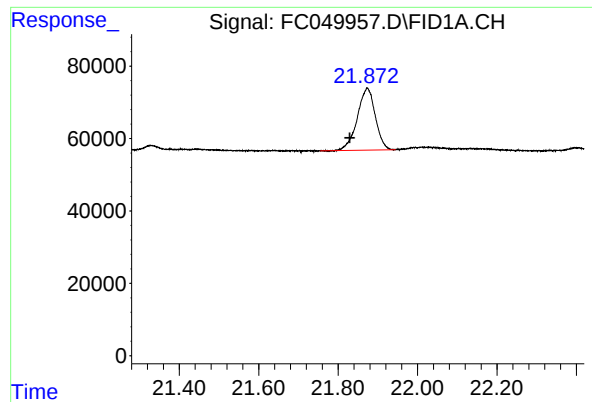
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.004 min
Response: 4696564
Conc: 54.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.179 min
Delta R.T.: 0.037 min
Response: 317777
Conc: 3.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.873 min
Delta R.T.: 0.044 min
Response: 536502
Conc: 6.42 ug/ml