

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082421AL\
 Data File : FC055349.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 11:18
 Operator : AJ\MA
 Sample : M3510-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 05:04:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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)	11.304	3908114	31.042 ug/ml
Spiked Amount 50.000		Recovery =	62.08%
12) S 1-chlorooctadecane (S...	12.737	8373380	84.488 ug/ml
Spiked Amount 50.000		Recovery =	168.98%
Target Compounds			
7) T n-Hexadecane (C16)	9.564	184800	1.620 ug/ml
8) T n-Octadecane (C18)	10.998	174090	1.476 ug/ml
11) T n-Heneicosane (C21)	12.967f	1336938	11.323 ug/ml
14) T n-Tetracosane (C24)	14.594	409465	3.538 ug/ml

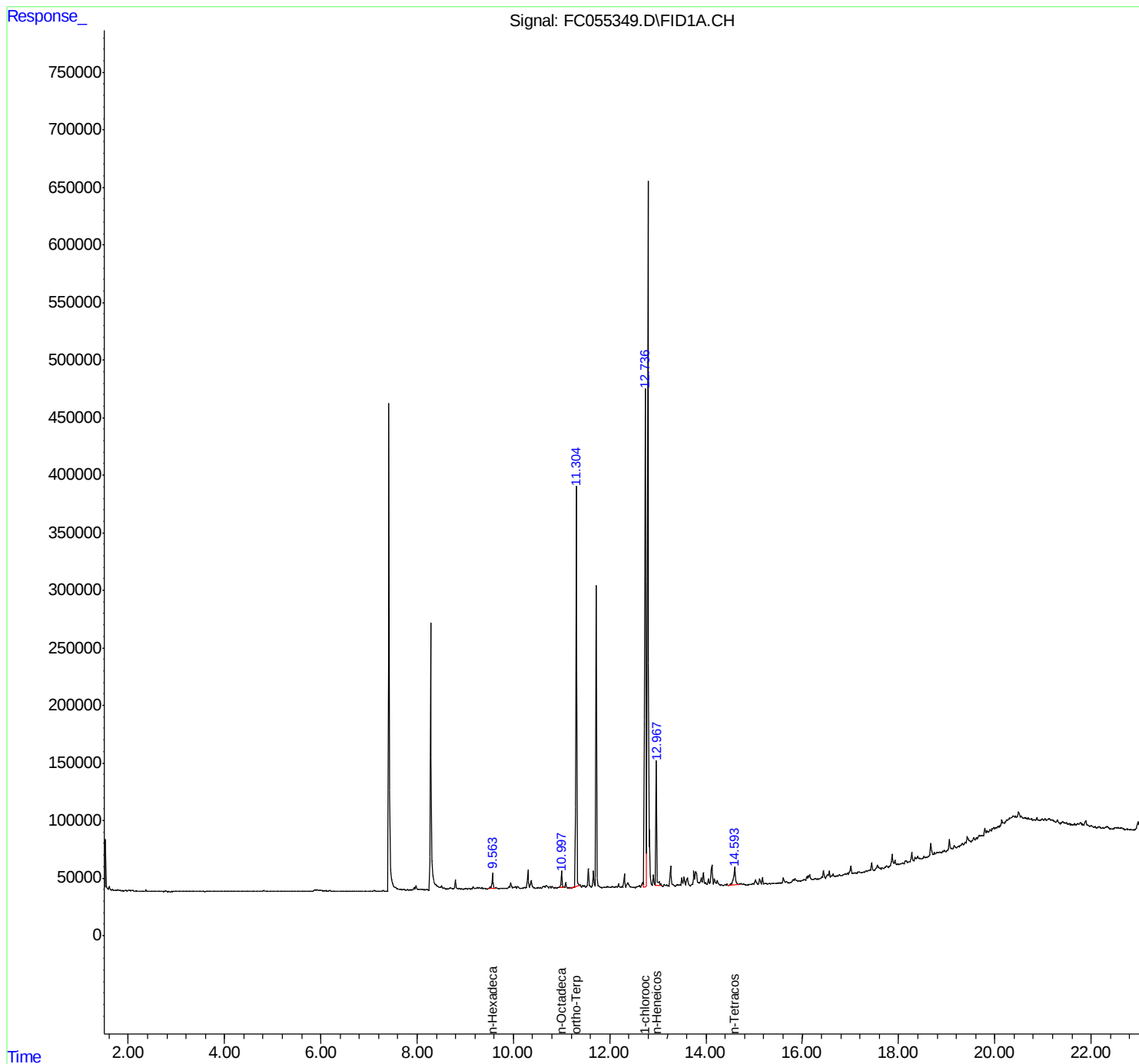
(f)=RT Delta > 1/2 Window

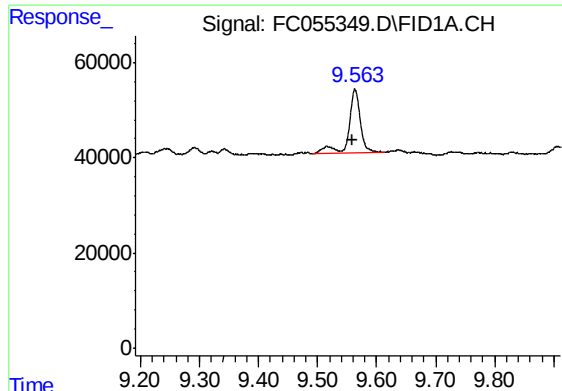
(m)=manual int.

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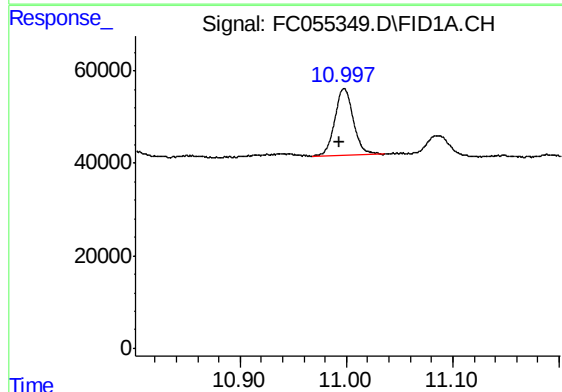
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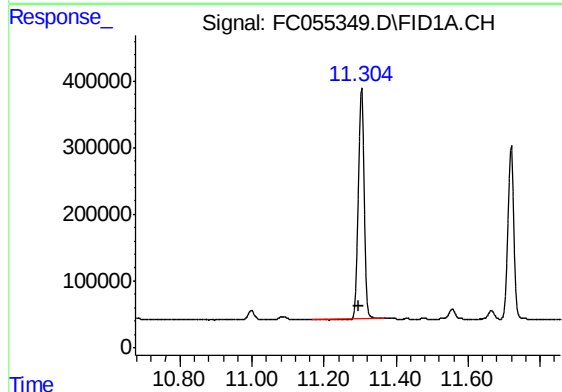
#7 n-Hexadecane (C16)

R.T.: 9.564 min
Delta R.T.: 0.006 min
Response: 184800
Conc: 1.62 ug/ml



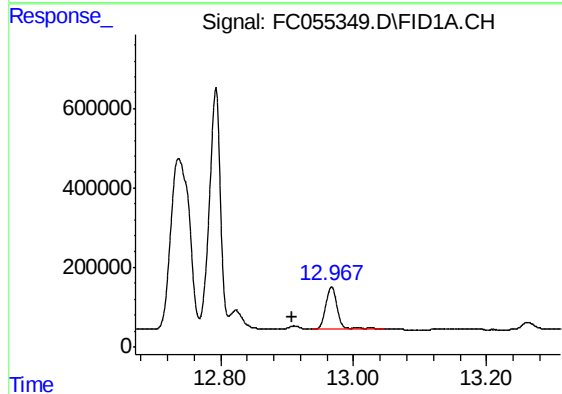
#8 n-Octadecane (C18)

R.T.: 10.998 min
Delta R.T.: 0.004 min
Response: 174090
Conc: 1.48 ug/ml



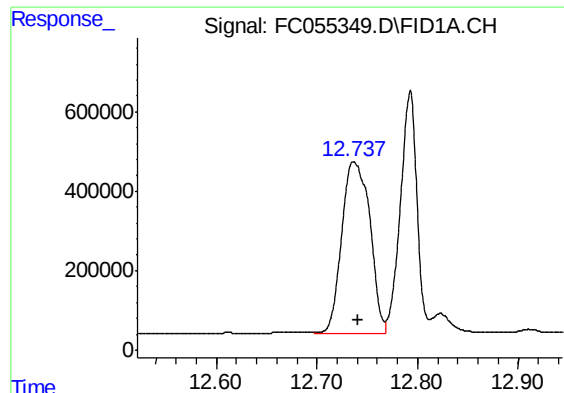
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: 0.008 min
Response: 3908114
Conc: 31.04 ug/ml



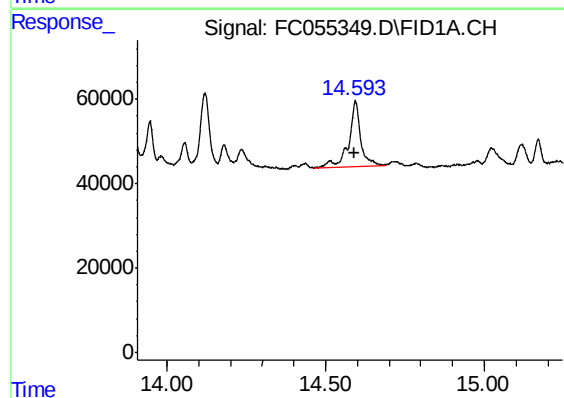
#11 n-Heneicosane (C21)

R.T.: 12.967 min
Delta R.T.: 0.059 min
Response: 1336938
Conc: 11.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.737 min
Delta R.T.: -0.004 min
Response: 8373380
Conc: 84.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.594 min
Delta R.T.: 0.001 min
Response: 409465
Conc: 3.54 ug/ml