

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054935.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2021 21:27
 Operator : AJ\MA
 Sample : M3229-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:31:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.317	7484930	53.811 ug/ml
Spiked Amount 50.000		Recovery =	107.62%
12) S 1-chlorooctadecane (S...	12.758	5914896	53.208 ug/ml
Spiked Amount 50.000		Recovery =	106.42%
Target Compounds			
6) T n-Tetradecane (C14)	7.922f	1591872	12.940 ug/ml
7) T n-Hexadecane (C16)	9.525	658308	5.222 ug/ml

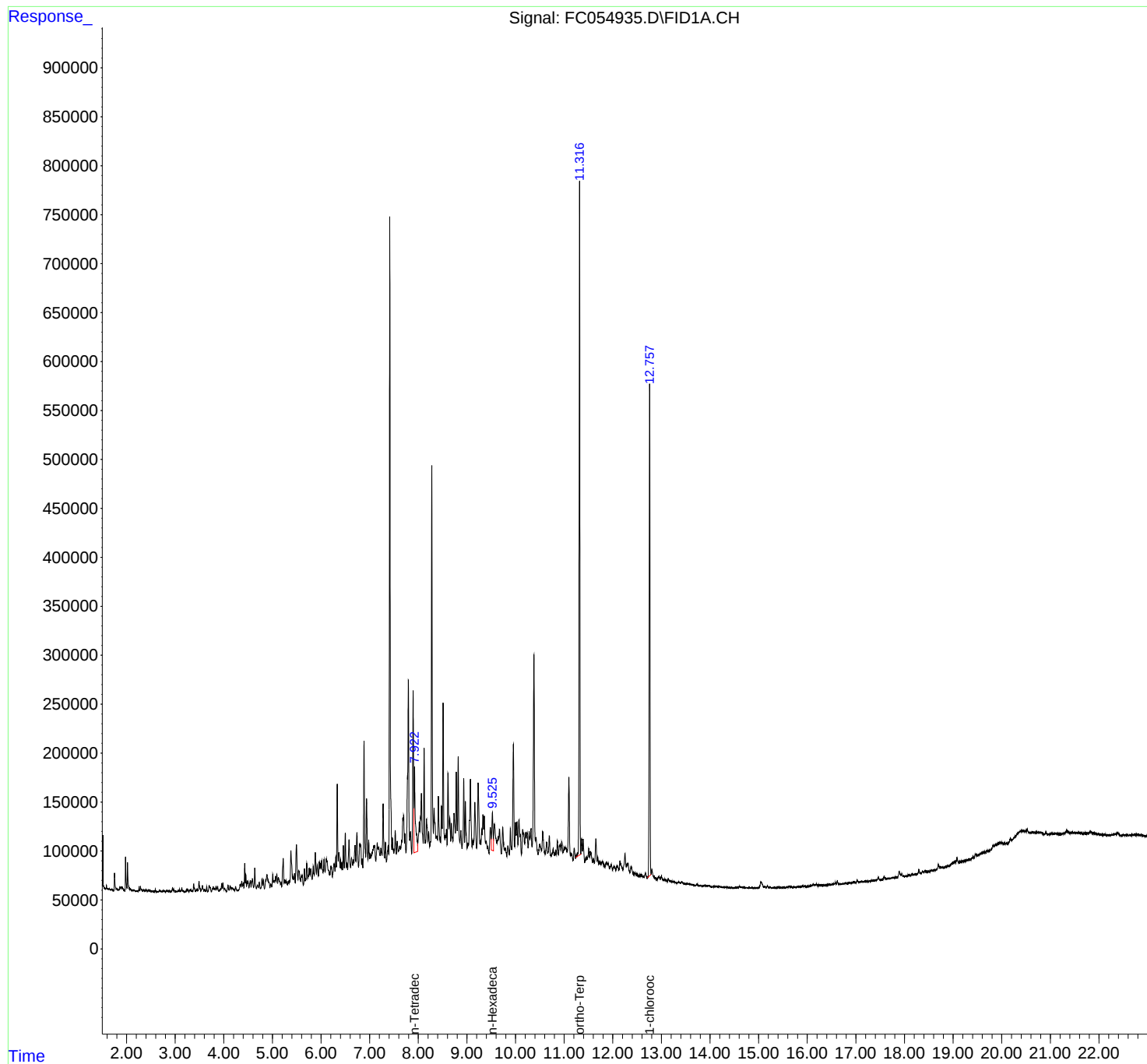
(f)=RT Delta > 1/2 Window

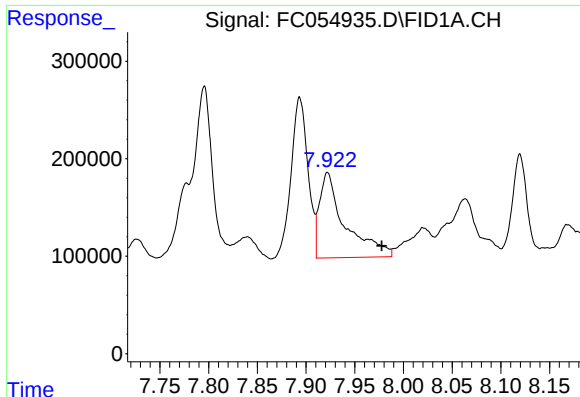
(m)=manual int.

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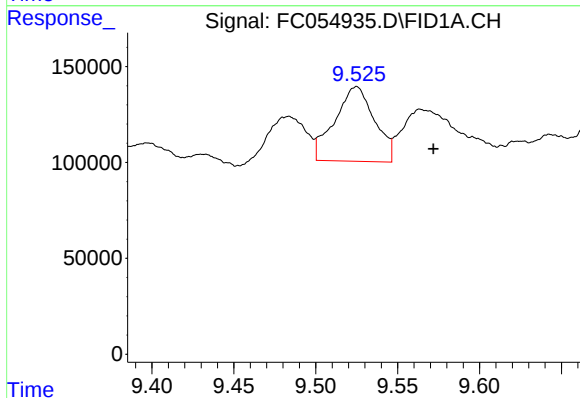
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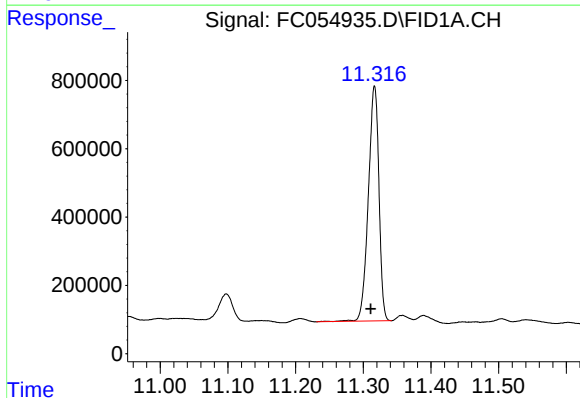
#6 n-Tetradecane (C14)

R.T.: 7.922 min
Delta R.T.: -0.056 min
Response: 1591872
Conc: 12.94 ug/ml



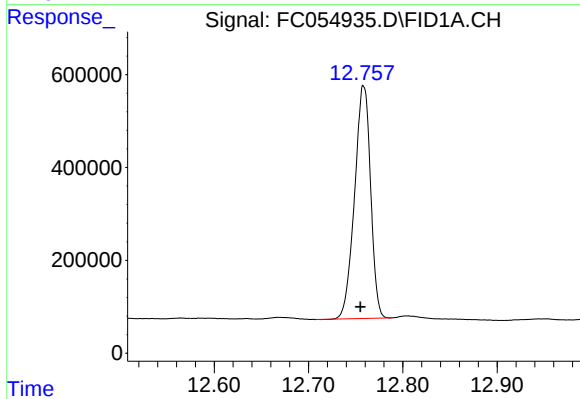
#7 n-Hexadecane (C16)

R.T.: 9.525 min
Delta R.T.: -0.047 min
Response: 658308
Conc: 5.22 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.317 min
Delta R.T.: 0.005 min
Response: 7484930
Conc: 53.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.758 min
Delta R.T.: 0.003 min
Response: 5914896
Conc: 53.21 ug/ml