

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
 Data File : FC049644.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2020 21:27
 Operator : DD\AJ
 Sample : L4017-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 03:03:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.668	4226895	36.789 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
12) S 1-chlorooctadecane (S...	13.099	3285427	36.885 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.358f	324259	3.074 ug/ml
7) T n-Hexadecane (C16)	9.925	129126	1.241 ug/ml

(f)=RT Delta > 1/2 Window

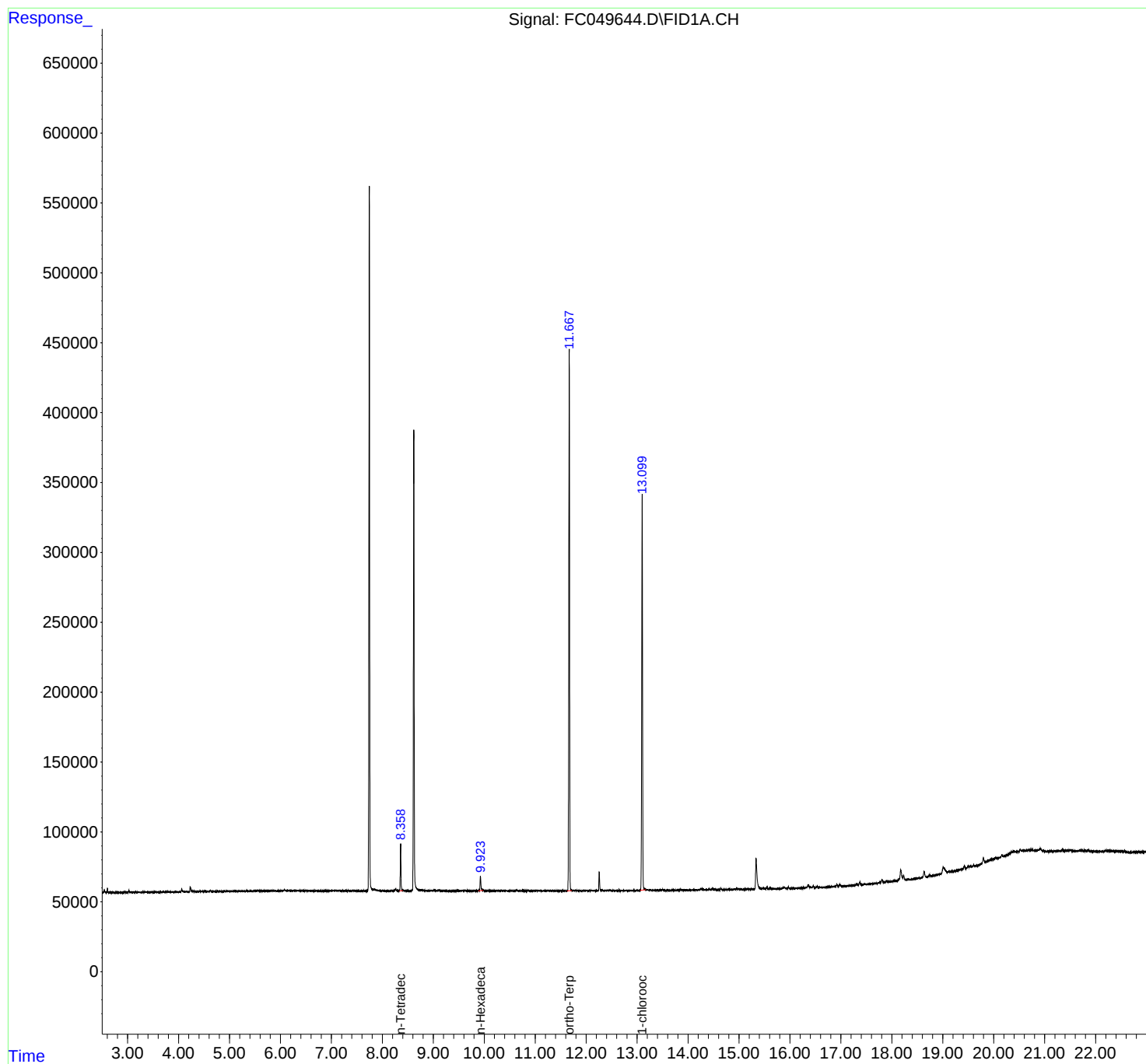
(m)=manual int.

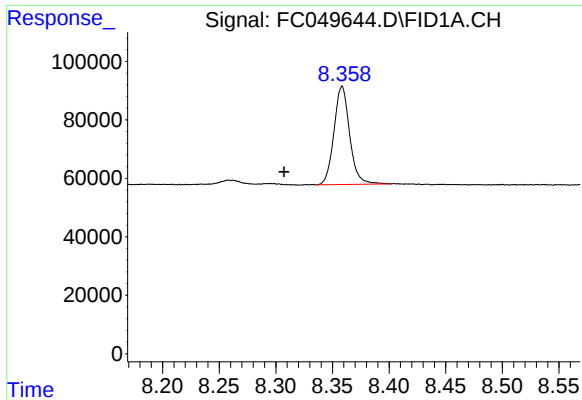
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

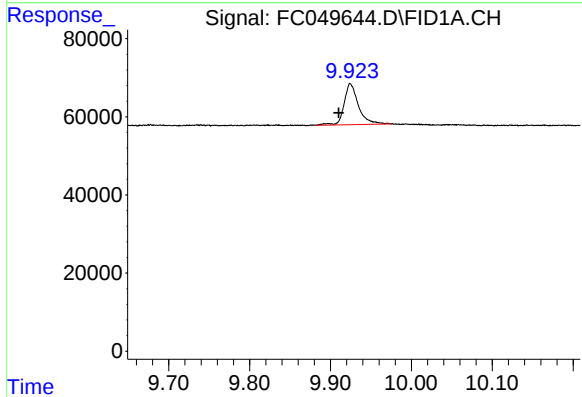




#6 n-Tetradecane (C14)

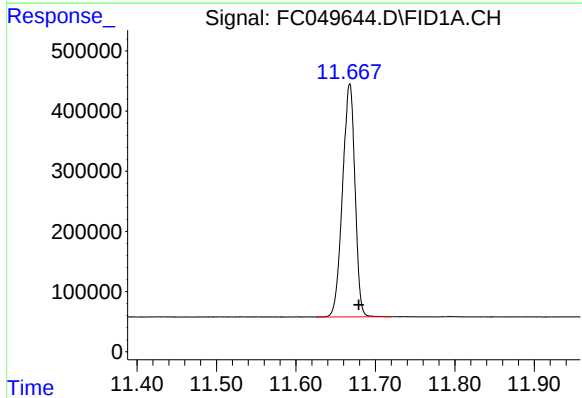
R.T.: 8.358 min
Delta R.T.: 0.051 min
Response: 324259
Conc: 3.07 ug/ml

Instrument :
FID_C
ClientSampleId :



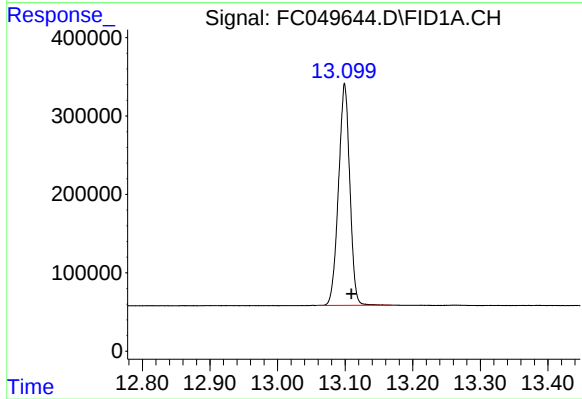
#7 n-Hexadecane (C16)

R.T.: 9.925 min
Delta R.T.: 0.014 min
Response: 129126
Conc: 1.24 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.668 min
Delta R.T.: -0.011 min
Response: 4226895
Conc: 36.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.010 min
Response: 3285427
Conc: 36.89 ug/ml