

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022421AL\
 Data File : FC052134.D
 Signal(s) : FID1A.CH
 Acq On : 24 Feb 2021 10:00
 Operator : DD\AJ
 Sample : M1462-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 00:07:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.697	771132	6.353 ug/ml
Spiked Amount 50.000		Recovery =	12.71%
12) S 1-chlorooctadecane (S...	13.127	16021173	163.167 ug/ml
Spiked Amount 50.000		Recovery =	326.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.332	409062	3.767 ug/ml
7) T n-Hexadecane (C16)	9.932	397871	3.687 ug/ml
8) T n-Octadecane (C18)	11.373	336933	2.980 ug/ml
11) T n-Heneicosane (C21)	13.351f	3224031	27.975 ug/ml

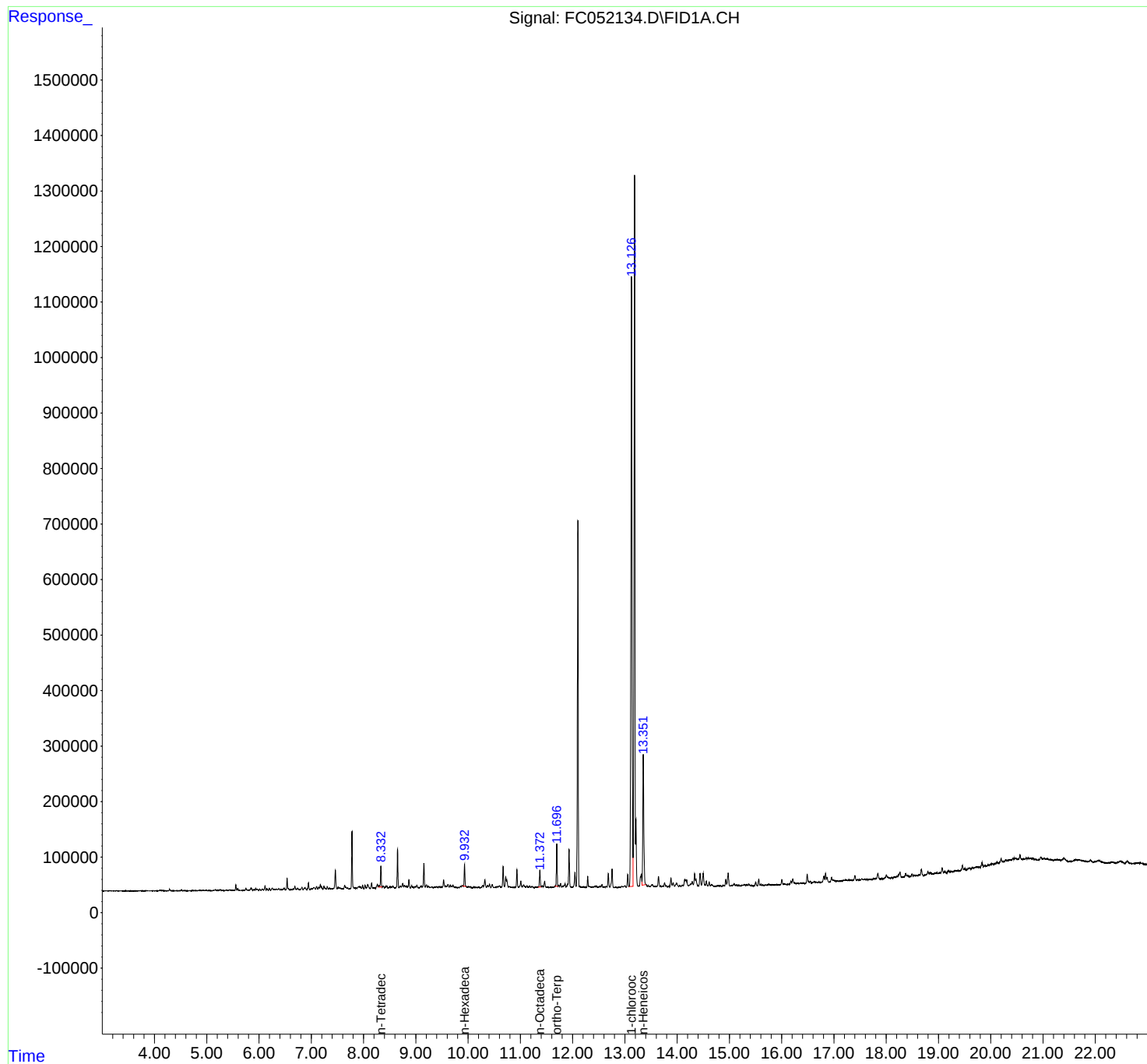
(f)=RT Delta > 1/2 Window

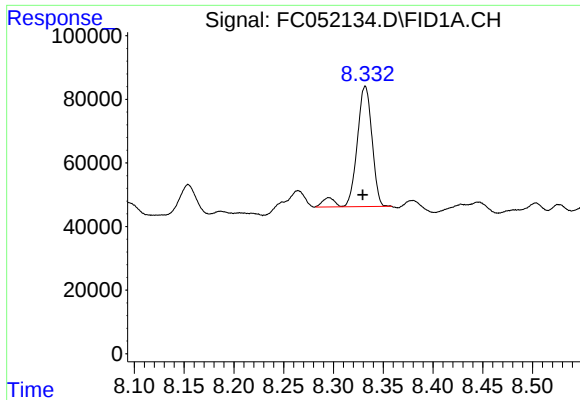
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021521.M
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QLast Update : Tue Feb 16 09:35:39 2021
Response via : Initial Calibration
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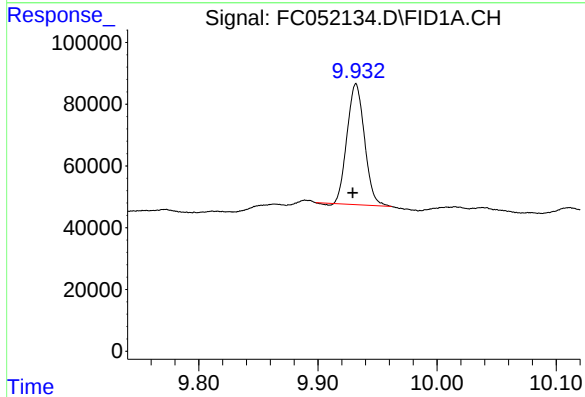
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





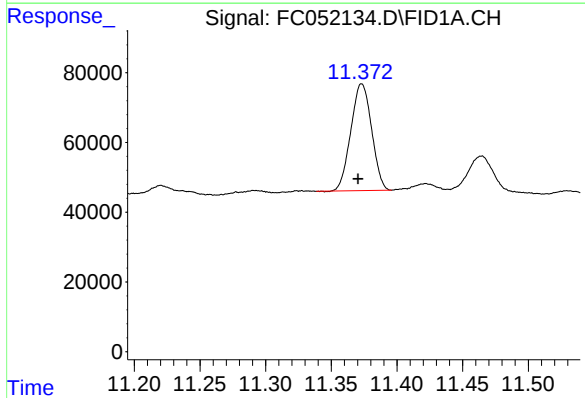
#6 n-Tetradecane (C14)

R.T.: 8.332 min
Delta R.T.: 0.002 min
Response: 409062
Conc: 3.77 ug/ml



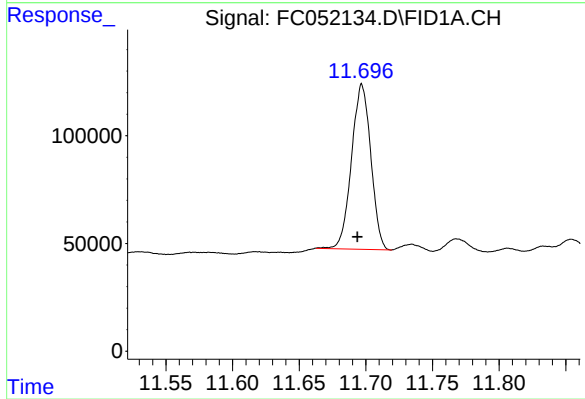
#7 n-Hexadecane (C16)

R.T.: 9.932 min
Delta R.T.: 0.003 min
Response: 397871
Conc: 3.69 ug/ml



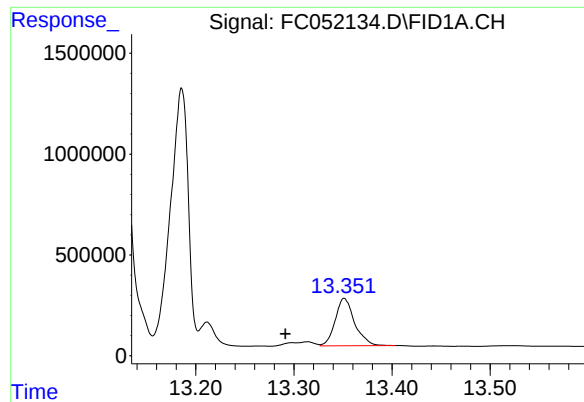
#8 n-Octadecane (C18)

R.T.: 11.373 min
Delta R.T.: 0.003 min
Response: 336933
Conc: 2.98 ug/ml



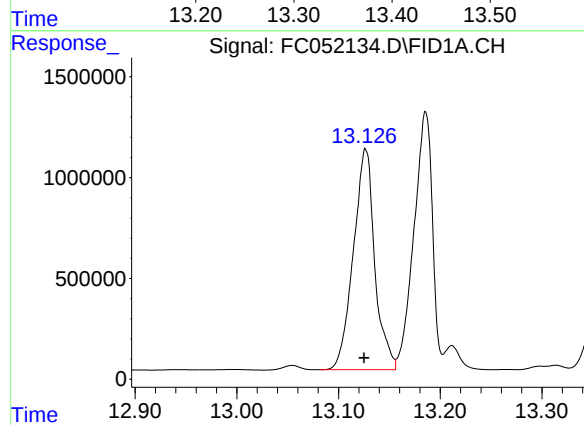
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.004 min
Response: 771132
Conc: 6.35 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.351 min
Delta R.T.: 0.060 min
Response: 3224031
Conc: 27.97 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: 0.002 min
Response: 16021173
Conc: 163.17 ug/ml