

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011321AL\
 Data File : FC051738.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2021 20:46
 Operator : DD\AJ
 Sample : M1077-02DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 23:21:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.679	2433138	19.531 ug/ml
Spiked Amount 50.000		Recovery =	39.06%
12) S 1-chlorooctadecane (S...	13.109	4179249	42.188 ug/ml
Spiked Amount 50.000		Recovery =	84.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.307	167276	1.495 ug/ml
7) T n-Hexadecane (C16)	9.911	210606	1.907 ug/ml
8) T n-Octadecane (C18)	11.355	156337	1.362 ug/ml
11) T n-Heneicosane (C21)	13.289	234647	2.026 ug/ml
20) T n-Hexatriacontane (C36)	20.237f	195406	2.526 ug/ml

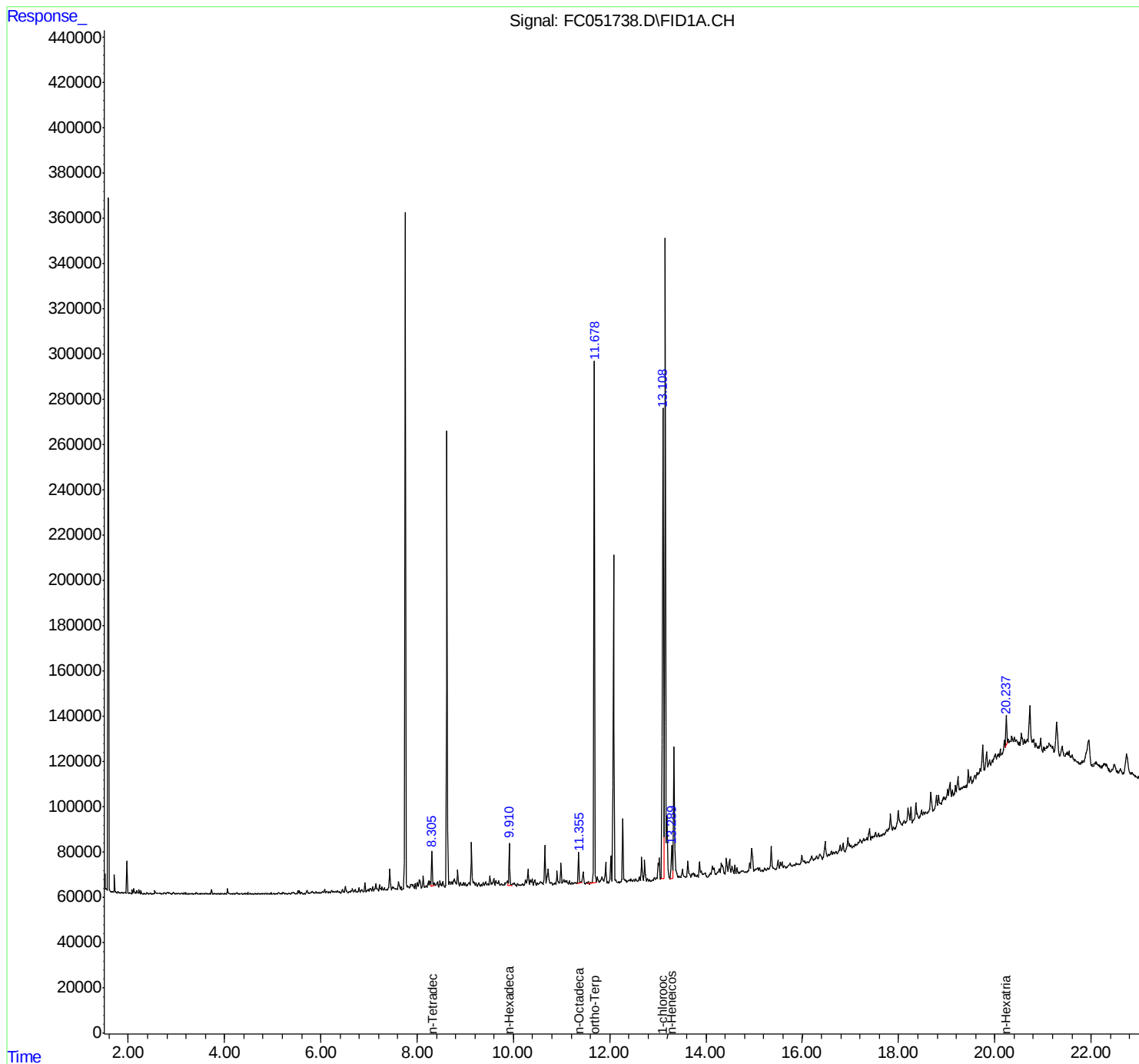
(f)=RT Delta > 1/2 Window

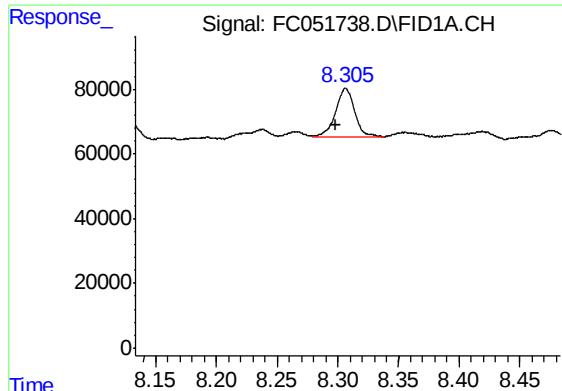
(m)=manual int.

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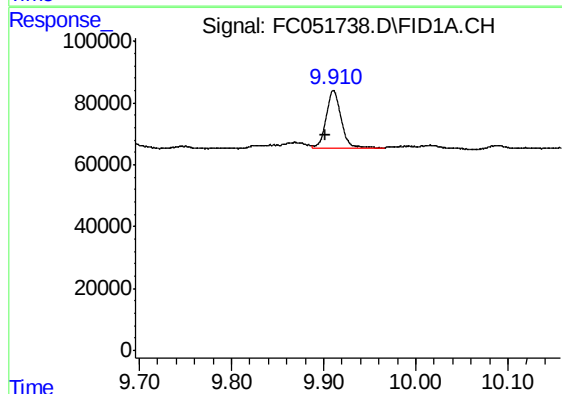
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





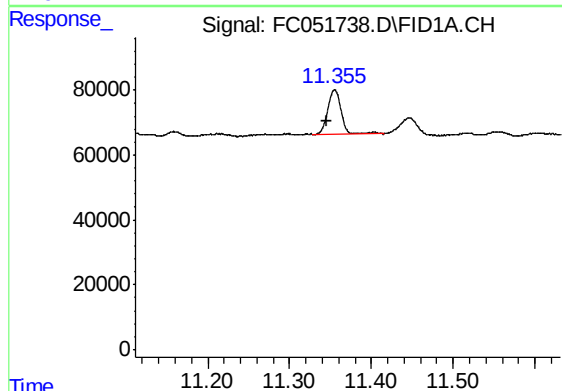
#6 n-Tetradecane (C14)

R.T.: 8.307 min
Delta R.T.: 0.008 min
Response: 167276
Conc: 1.49 ug/ml



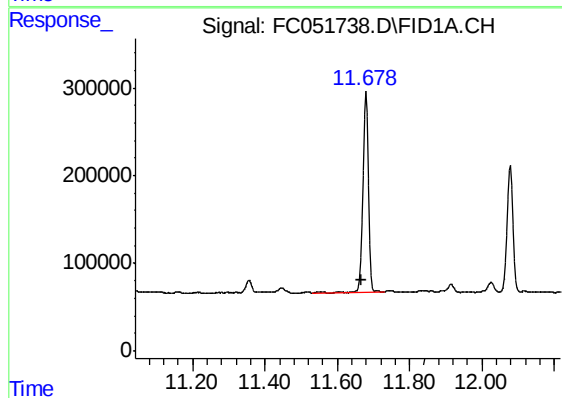
#7 n-Hexadecane (C16)

R.T.: 9.911 min
Delta R.T.: 0.009 min
Response: 210606
Conc: 1.91 ug/ml



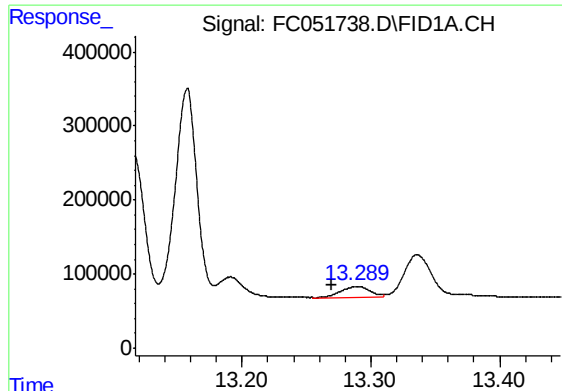
#8 n-Octadecane (C18)

R.T.: 11.355 min
Delta R.T.: 0.009 min
Response: 156337
Conc: 1.36 ug/ml



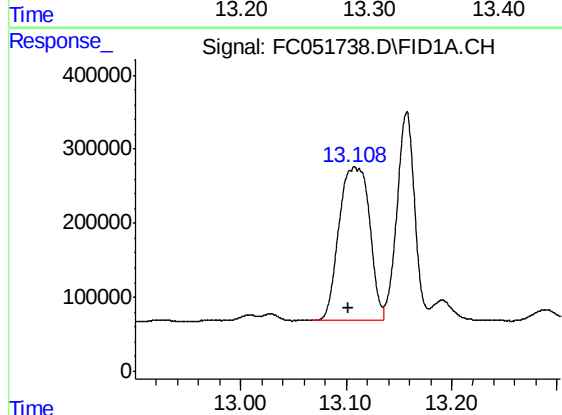
#9 ortho-Terphenyl (SURRE)

R.T.: 11.679 min
Delta R.T.: 0.012 min
Response: 2433138
Conc: 19.53 ug/ml



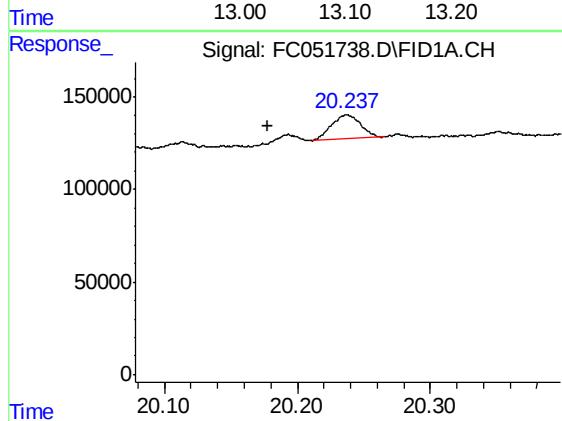
#11 n-Heneicosane (C21)

R.T.: 13.289 min
Delta R.T.: 0.019 min
Response: 234647
Conc: 2.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: 0.006 min
Response: 4179249
Conc: 42.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.237 min
Delta R.T.: 0.060 min
Response: 195406
Conc: 2.53 ug/ml