

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020821AL\
 Data File : FC051919.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2021 14:17
 Operator : DD\AJ
 Sample : M1317-02DL 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 00:12:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.691	220958	1.732 ug/ml
Spiked Amount 50.000		Recovery =	3.46%
12) S 1-chlorooctadecane (S...	13.124	140420	1.363 ug/ml
Spiked Amount 50.000		Recovery =	2.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	22471	0.197 ug/ml
7) T n-Hexadecane (C16)	9.935	27220	0.240 ug/ml
8) T n-Octadecane (C18)	11.330	56233	0.472 ug/ml
10) T n-Eicosane (C20)	12.679	91368	0.755 ug/ml
11) T n-Heneicosane (C21)	13.341	165686	1.364 ug/ml

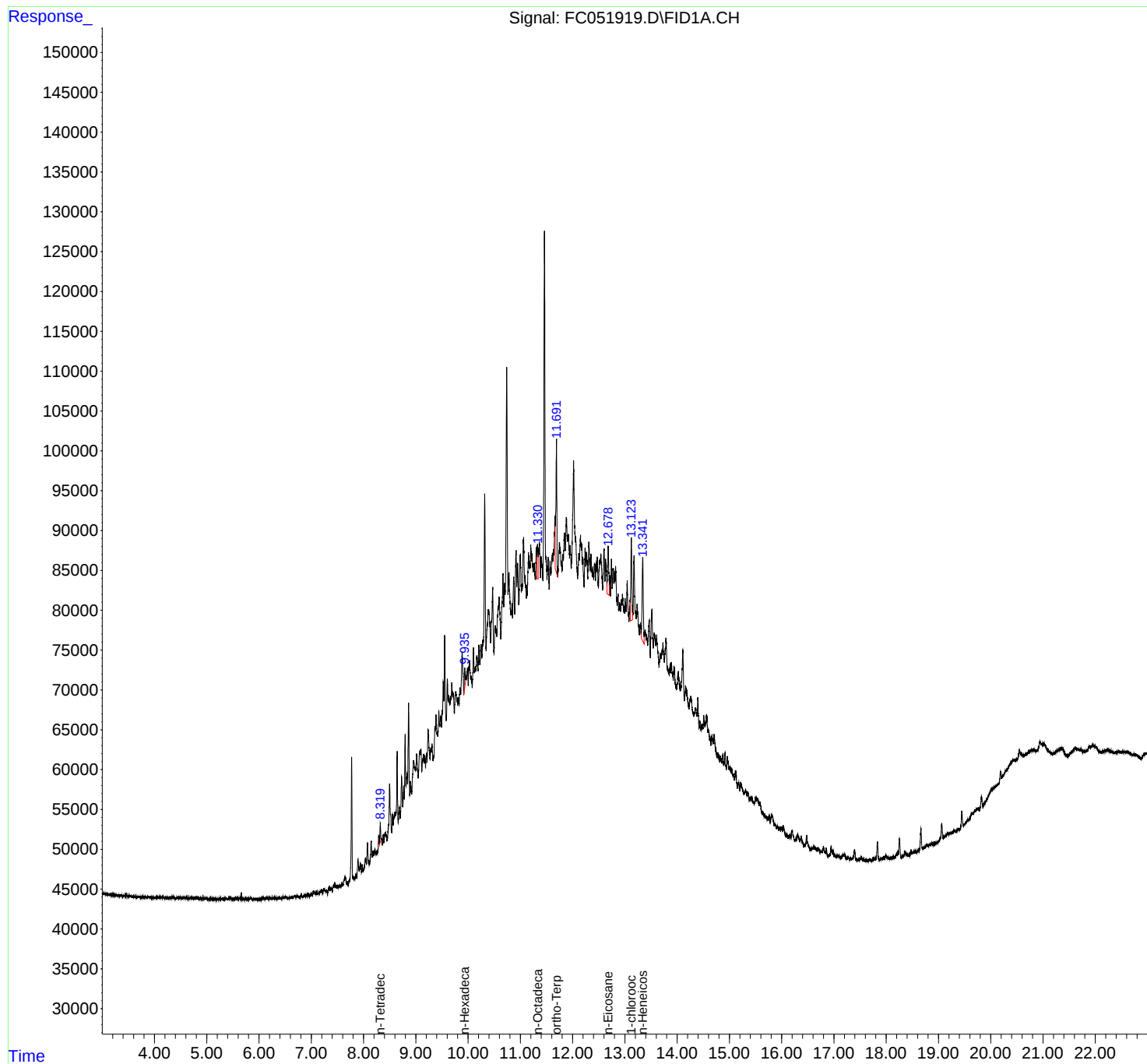
(f)=RT Delta > 1/2 Window

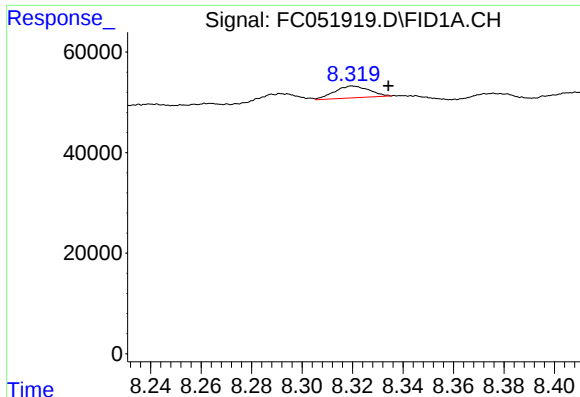
(m)=manual int.

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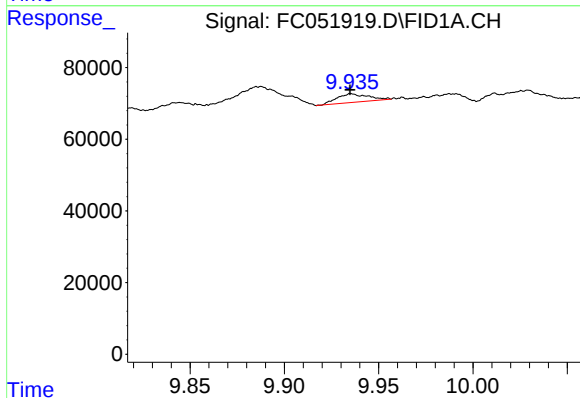
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Signal Info : 20M x 0.18mm x 0.18um





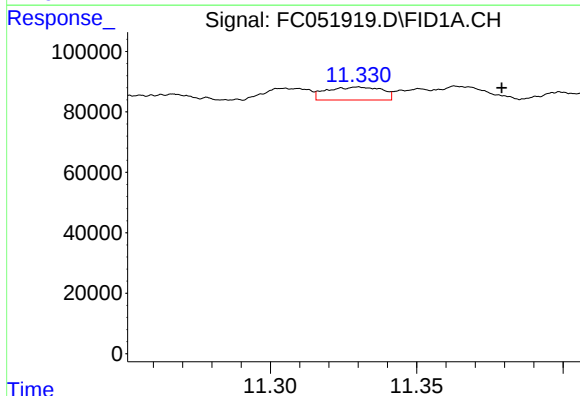
#6 n-Tetradecane (C14)

R.T.: 8.320 min
Delta R.T.: -0.014 min
Response: 22471
Conc: 0.20 ug/ml



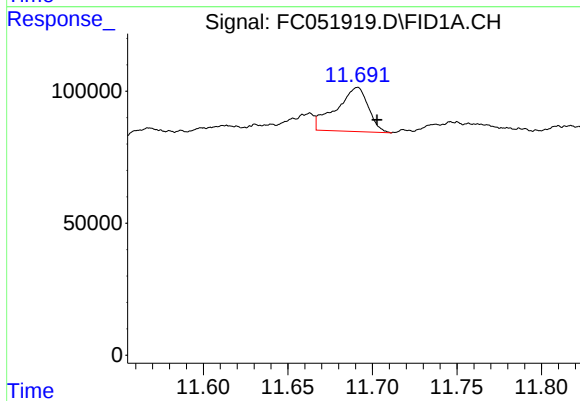
#7 n-Hexadecane (C16)

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 27220
Conc: 0.24 ug/ml



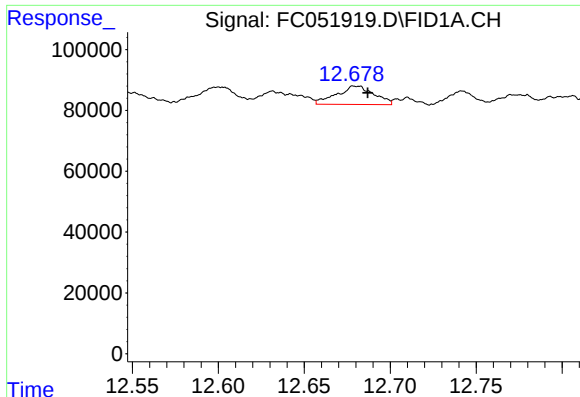
#8 n-Octadecane (C18)

R.T.: 11.330 min
Delta R.T.: -0.049 min
Response: 56233
Conc: 0.47 ug/ml



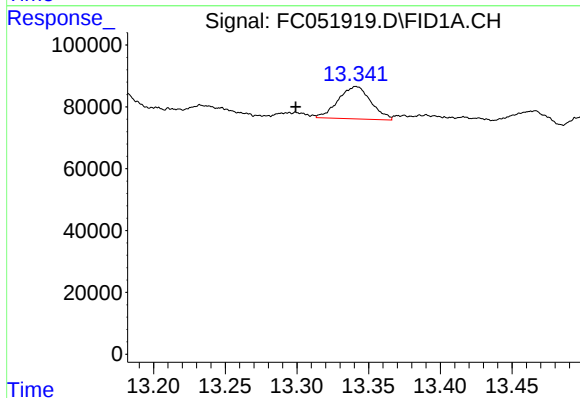
#9 ortho-Terphenyl (SURR)

R.T.: 11.691 min
Delta R.T.: -0.012 min
Response: 220958
Conc: 1.73 ug/ml



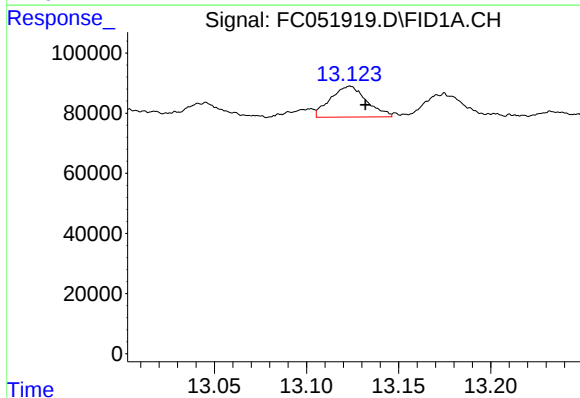
#10 n-Eicosane (C20)

R.T.: 12.679 min
Delta R.T.: -0.008 min
Response: 91368
Conc: 0.76 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: 0.042 min
Response: 165686
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 140420
Conc: 1.36 ug/ml