

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090319AL\
 Data File : FC043294.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2019 23:06
 Operator : DD\AJ
 Sample : K4601-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:47:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.620	6700319	46.797 ug/ml
Spiked Amount	50.000	Recovery	= 93.59%
12) S 1-chlorooctadecane (S...	13.044	4972639	45.516 ug/ml
Spiked Amount	50.000	Recovery	= 91.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.345f	246439	1.994 ug/ml
8) T n-Octadecane (C18)	11.372f	270873	2.130 ug/ml
11) T n-Heneicosane (C21)	13.195	268951	2.077 ug/ml
13) T n-Docosane (C22)	13.834	437190	3.403 ug/ml
14) T n-Tetracosane (C24)	14.894	35154	0.274 ug/ml

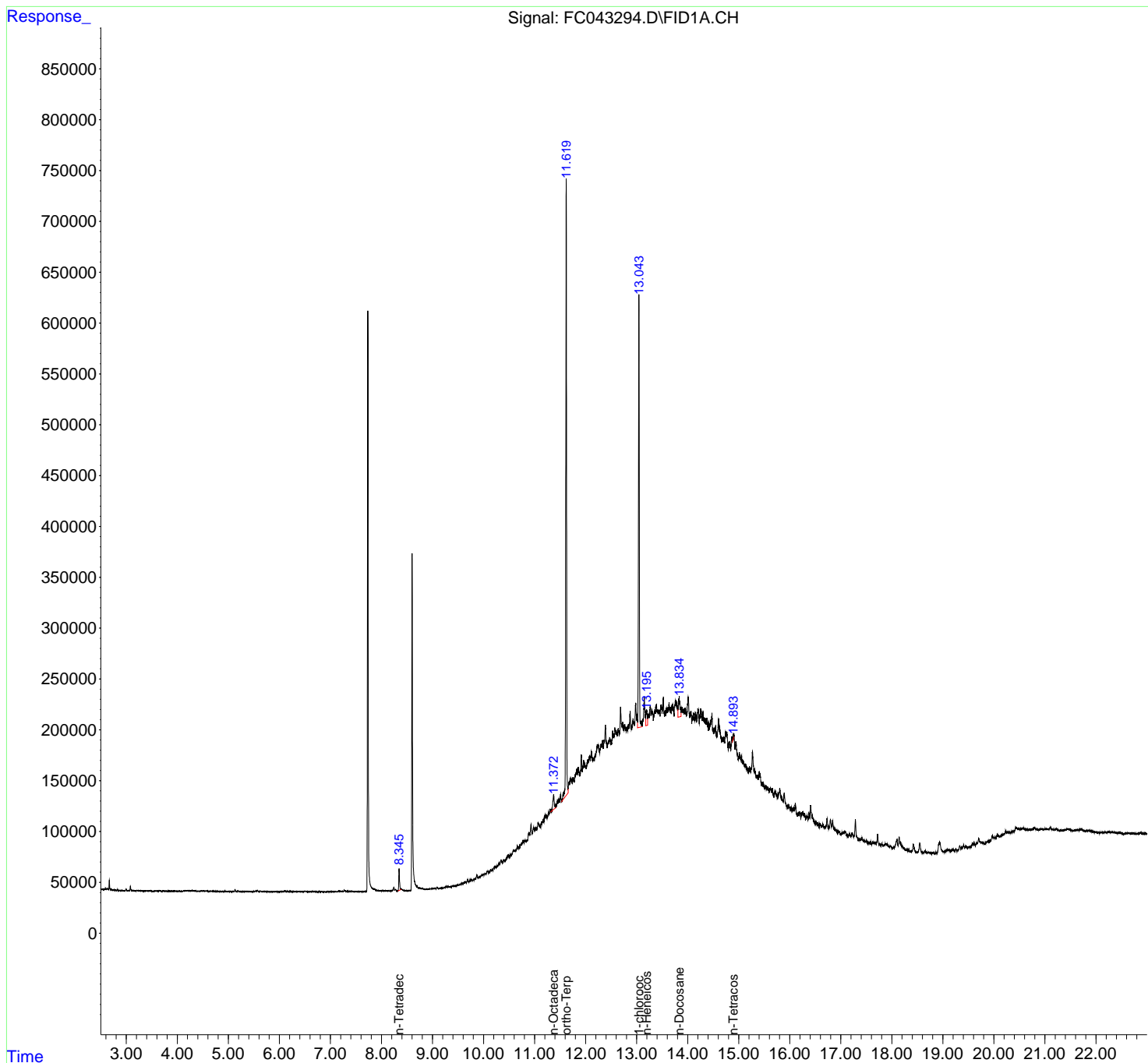
(f)=RT Delta > 1/2 Window

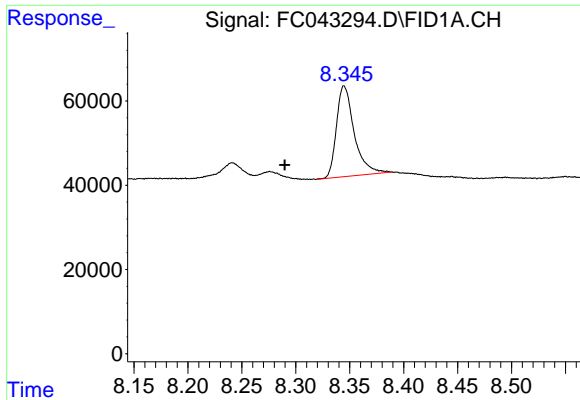
(m)=manual int.

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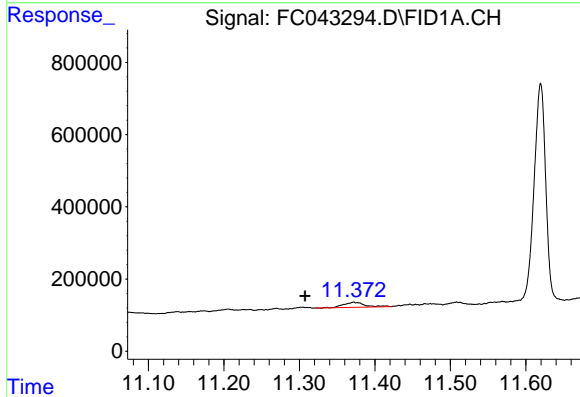
Integration File: autoint1.e
Quant Time: Sep 04 01:47:52 2019
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Signal Info : 20M x 0.18mm x 0.18um

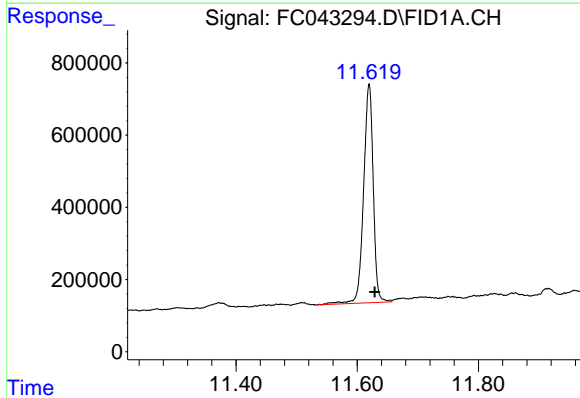




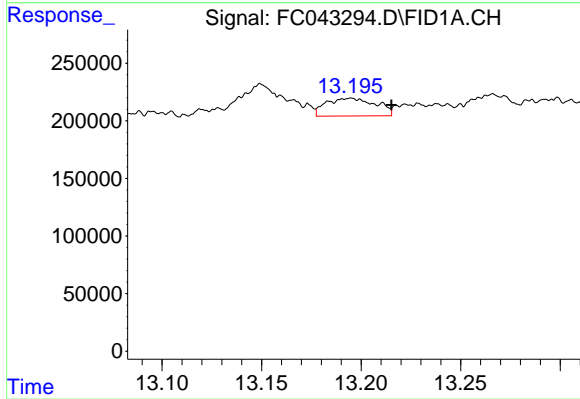
#6 n-Tetradecane (C14)
R.T.: 8.345 min
Delta R.T.: 0.055 min
Response: 246439
Conc: 1.99 ug/ml



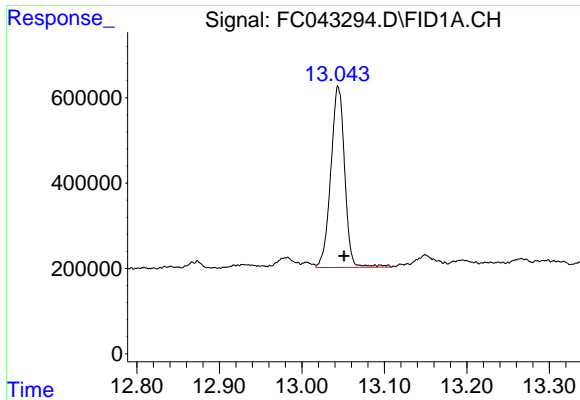
#8 n-Octadecane (C18)
R.T.: 11.372 min
Delta R.T.: 0.064 min
Response: 270873
Conc: 2.13 ug/ml



#9 ortho-Terphenyl (SURRE)
R.T.: 11.620 min
Delta R.T.: -0.009 min
Response: 6700319
Conc: 46.80 ug/ml

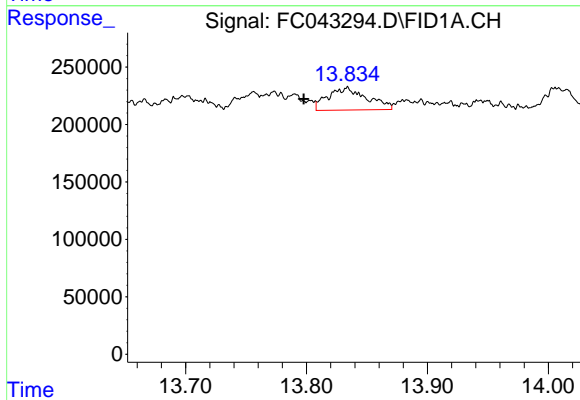


#11 n-Heneicosane (C21)
R.T.: 13.195 min
Delta R.T.: -0.020 min
Response: 268951
Conc: 2.08 ug/ml



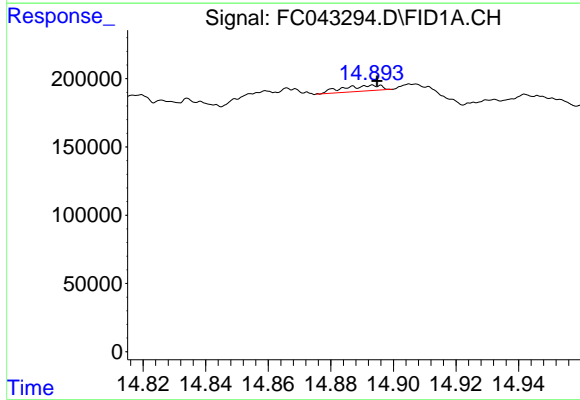
#12 1-chlorooctadecane (SURR)

R.T.: 13.044 min
Delta R.T.: -0.007 min
Response: 4972639
Conc: 45.52 ug/ml



#13 n-Docosane (C22)

R.T.: 13.834 min
Delta R.T.: 0.036 min
Response: 437190
Conc: 3.40 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.894 min
Delta R.T.: -0.001 min
Response: 35154
Conc: 0.27 ug/ml