

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072619AL\
 Data File : FC042594.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2019 21:29
 Operator : DD\AJ
 Sample : K3626-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 23:54:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.689	3300609	24.937 ug/ml
Spiked Amount 50.000		Recovery =	49.87%
12) S 1-chlorooctadecane (S...	13.111	5777498	52.701 ug/ml
Spiked Amount 50.000		Recovery =	105.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.339	331951	2.790 ug/ml
7) T n-Hexadecane (C16)	9.930	556179	4.632 ug/ml
8) T n-Octadecane (C18)	11.363	477605	3.914 ug/ml
10) T n-Eicosane (C20)	12.665	382295	3.065 ug/ml
11) T n-Heneicosane (C21)	13.275	278657	2.226 ug/ml
13) T n-Docosane (C22)	13.857	200776	1.601 ug/ml
14) T n-Tetracosane (C24)	14.956	262495	2.072 ug/ml

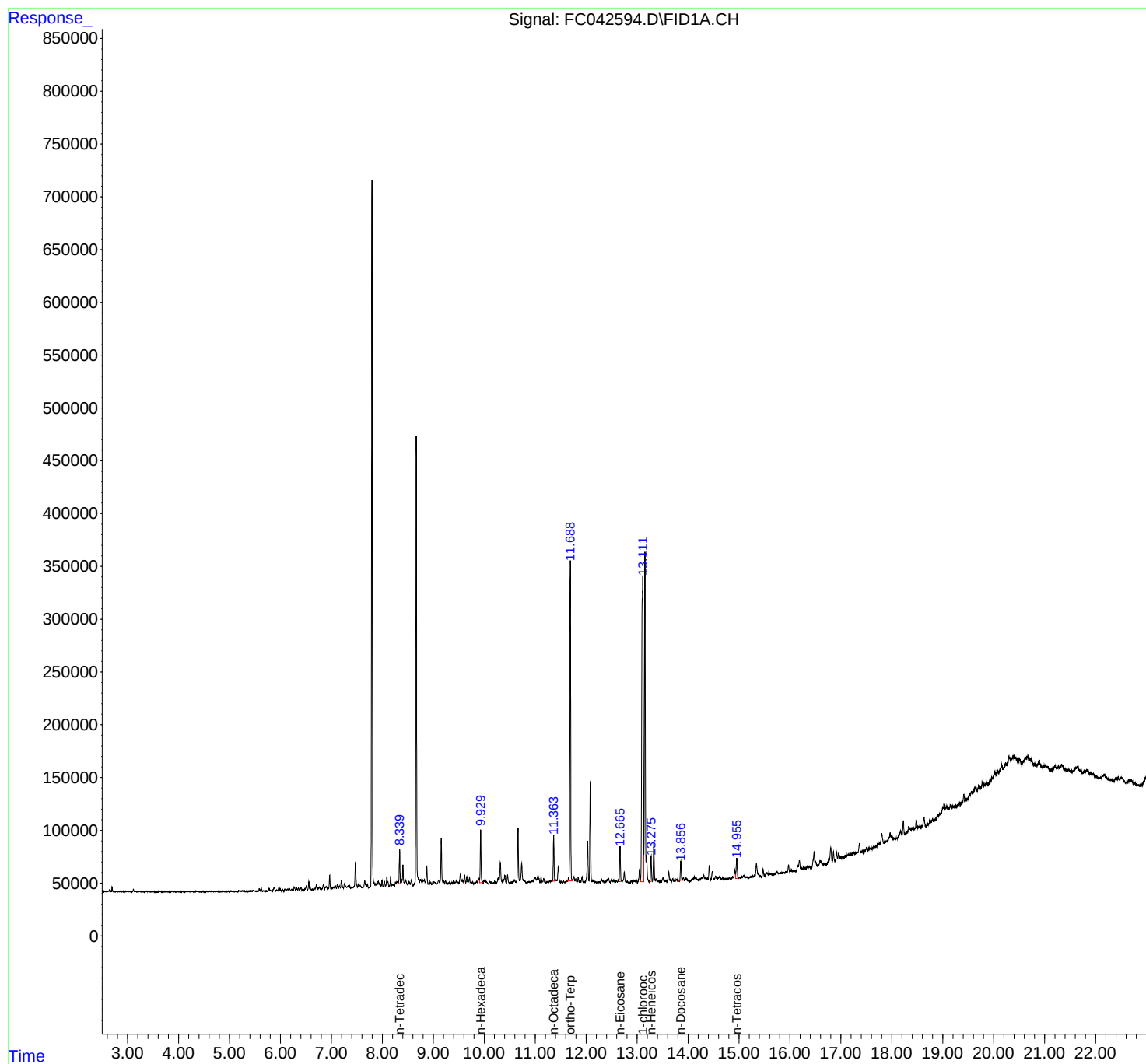
(f)=RT Delta > 1/2 Window

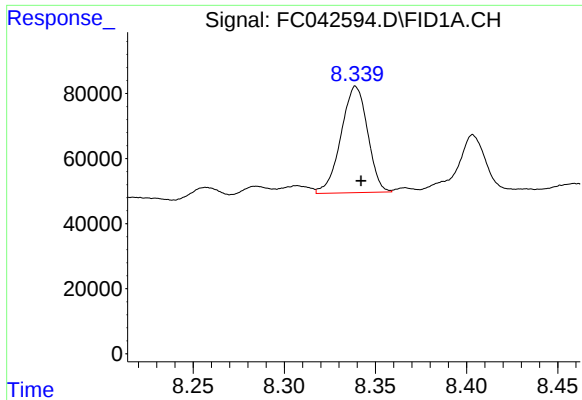
(m)=manual int.

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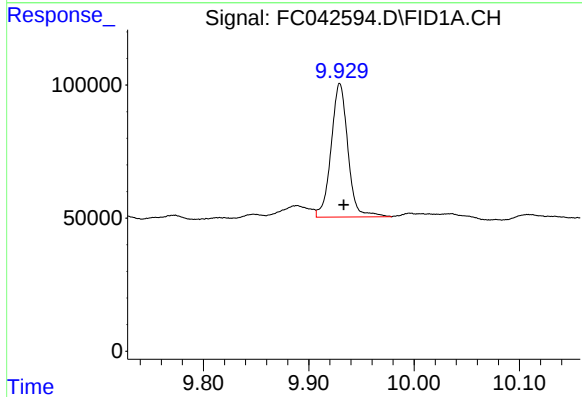
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Signal Info : 20M x 0.18mm x 0.18um





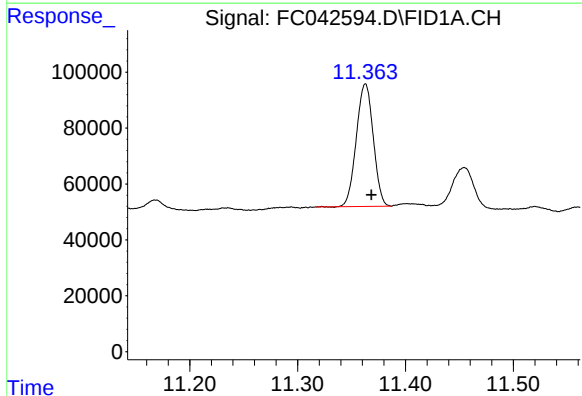
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 331951
Conc: 2.79 ug/ml



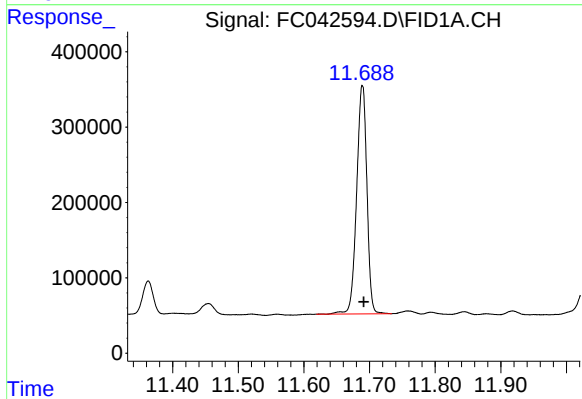
#7 n-Hexadecane (C16)

R.T.: 9.930 min
Delta R.T.: -0.004 min
Response: 556179
Conc: 4.63 ug/ml



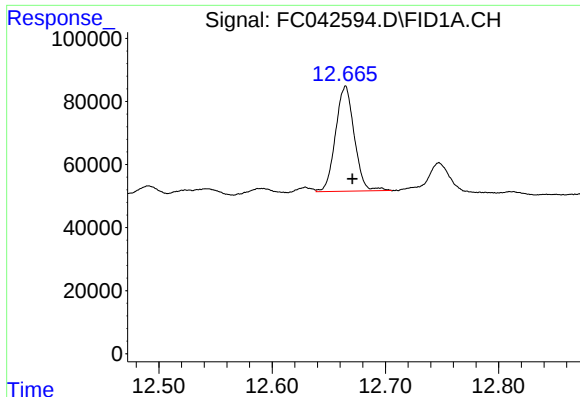
#8 n-Octadecane (C18)

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 477605
Conc: 3.91 ug/ml



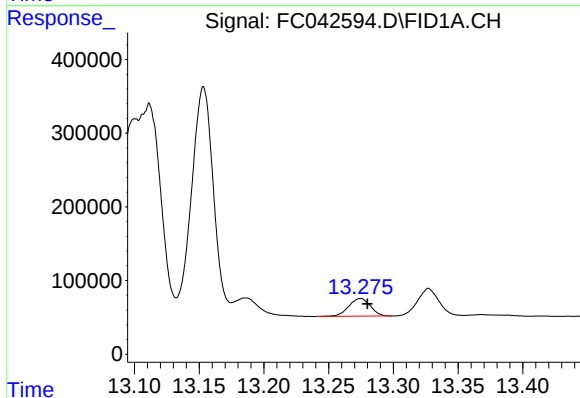
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 3300609
Conc: 24.94 ug/ml



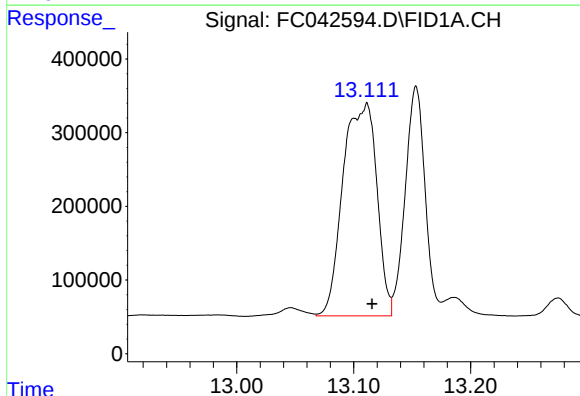
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.006 min
Response: 382295
Conc: 3.07 ug/ml



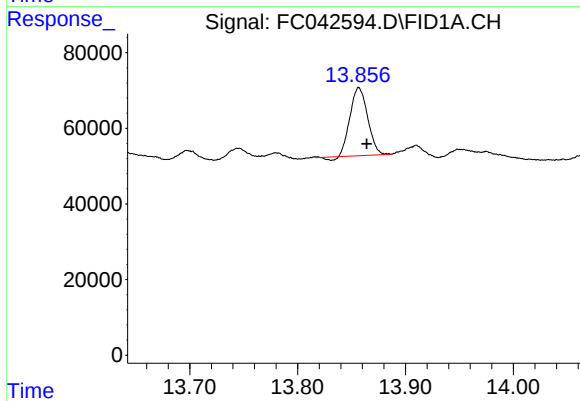
#11 n-Heneicosane (C21)

R.T.: 13.275 min
Delta R.T.: -0.005 min
Response: 278657
Conc: 2.23 ug/ml



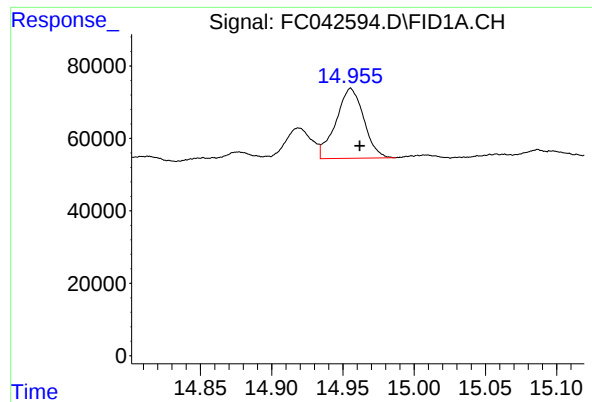
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 5777498
Conc: 52.70 ug/ml



#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.007 min
Response: 200776
Conc: 1.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 262495
Conc: 2.07 ug/ml