

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072919AL\
 Data File : FC042607.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2019 14:06
 Operator : DD\AJ
 Sample : K3626-15DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 15:54:17 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	1822807	13.772 ug/ml
Spiked Amount 50.000		Recovery =	27.54%
12) S 1-chlorooctadecane (S...	13.109	3077764	28.075 ug/ml
Spiked Amount 50.000		Recovery =	56.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.339	185532	1.559 ug/ml
7) T n-Hexadecane (C16)	9.930	270565	2.253 ug/ml
8) T n-Octadecane (C18)	11.363	268068	2.197 ug/ml
10) T n-Eicosane (C20)	12.666	200983	1.612 ug/ml
11) T n-Heneicosane (C21)	13.275	155704	1.244 ug/ml

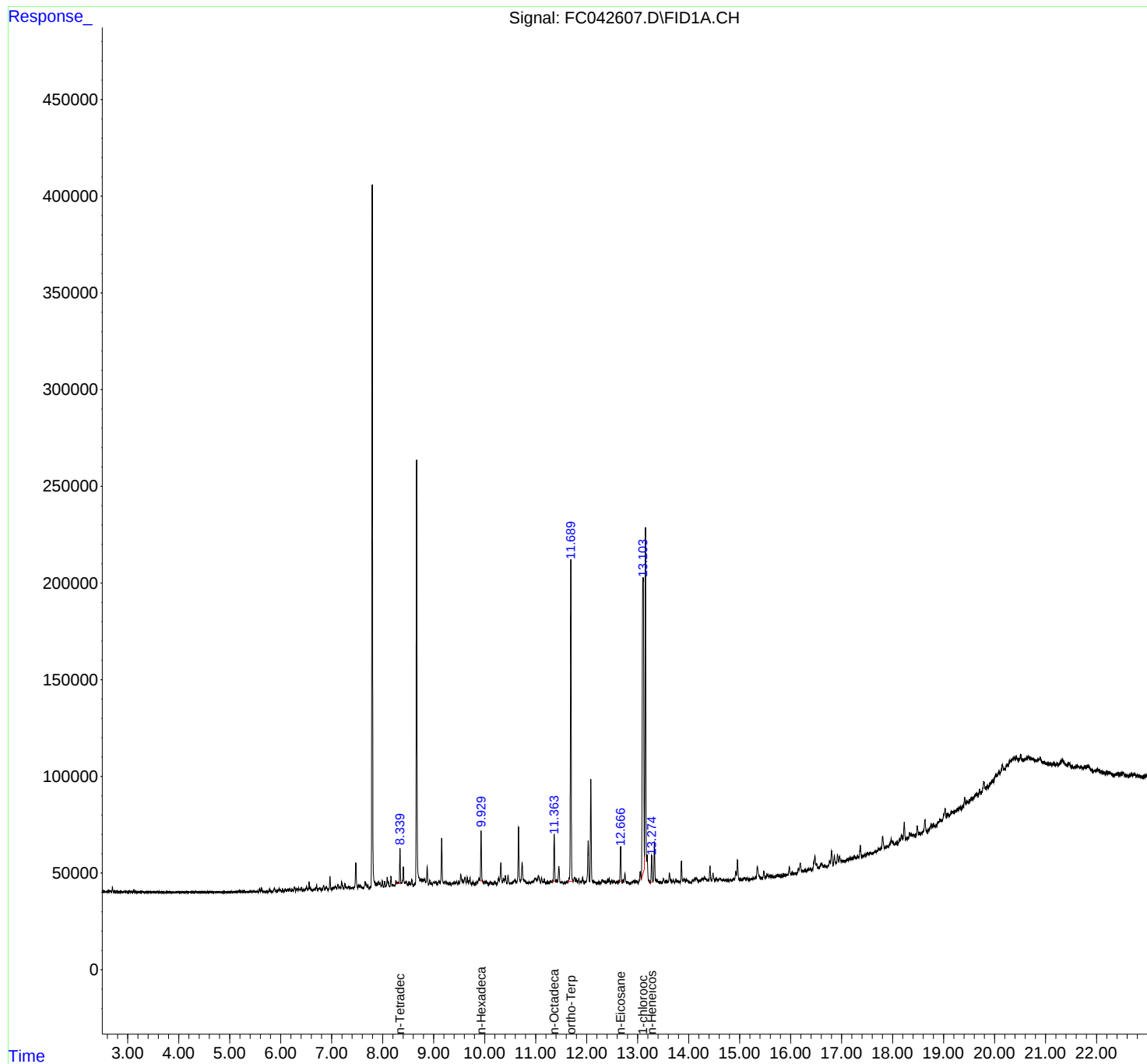
(f)=RT Delta > 1/2 Window

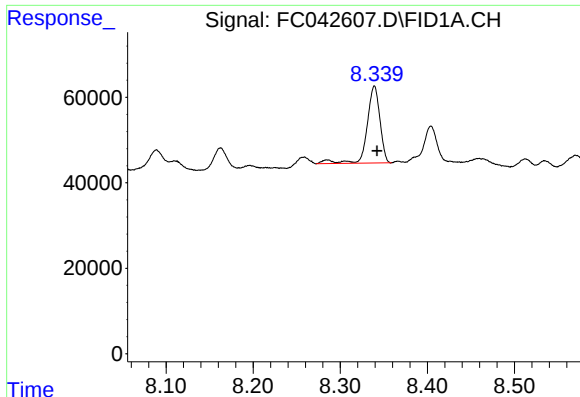
(m)=manual int.

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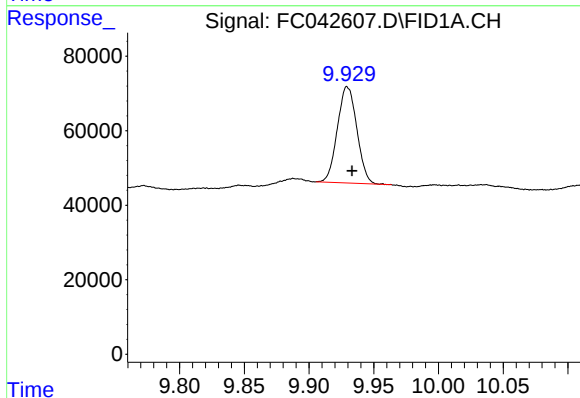
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





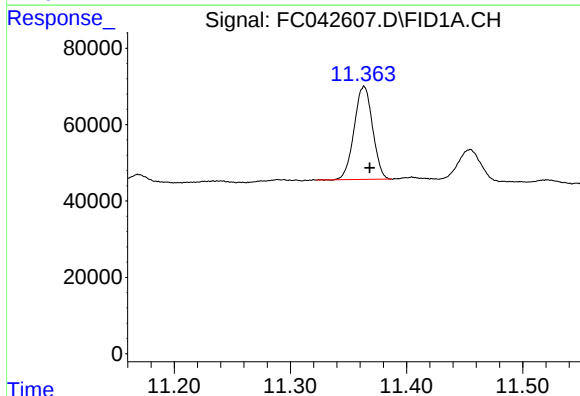
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 185532
Conc: 1.56 ug/ml



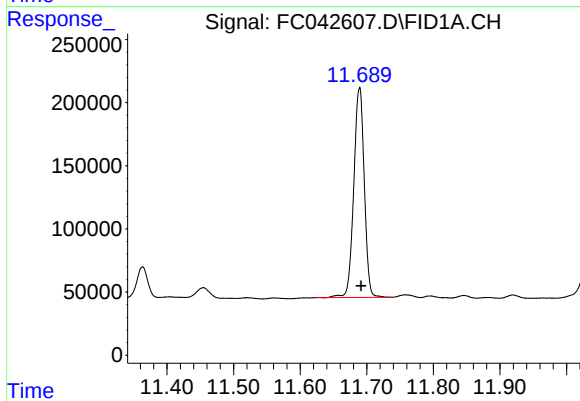
#7 n-Hexadecane (C16)

R.T.: 9.930 min
Delta R.T.: -0.004 min
Response: 270565
Conc: 2.25 ug/ml



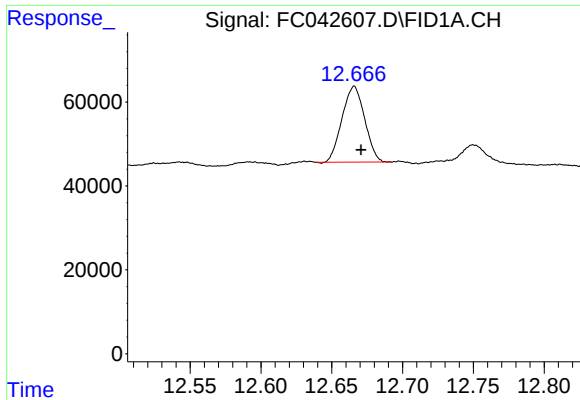
#8 n-Octadecane (C18)

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 268068
Conc: 2.20 ug/ml



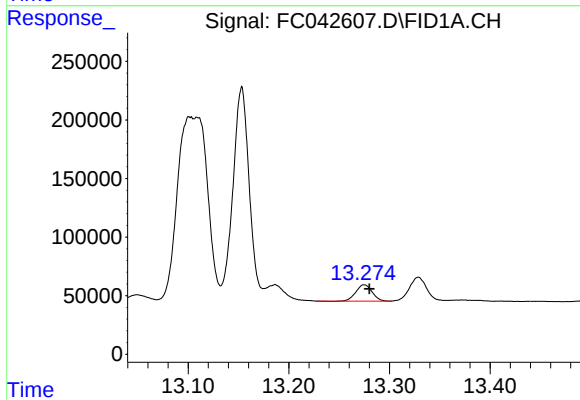
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 1822807
Conc: 13.77 ug/ml



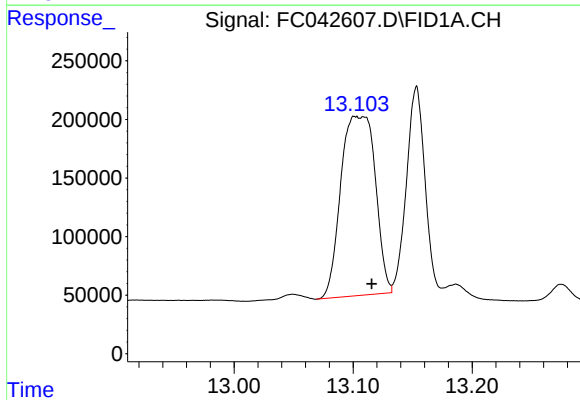
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: -0.005 min
Response: 200983
Conc: 1.61 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.275 min
Delta R.T.: -0.005 min
Response: 155704
Conc: 1.24 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.007 min
Response: 3077764
Conc: 28.07 ug/ml