

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070519AL\
 Data File : FC042234.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2019 18:34
 Operator : DD\AJ
 Sample : K3682-02D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:15:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.693	1915126	14.395 ug/ml
Spiked Amount 50.000		Recovery =	28.79%
12) S 1-chlorooctadecane (S...	13.117	1681372	15.302 ug/ml
Spiked Amount 50.000		Recovery =	30.60%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	165933	1.373 ug/ml
7) T n-Hexadecane (C16)	9.934	251555	2.053 ug/ml
8) T n-Octadecane (C18)	11.368	292887	2.364 ug/ml
10) T n-Eicosane (C20)	12.671	309868	2.449 ug/ml
11) T n-Heneicosane (C21)	13.280	199323	1.579 ug/ml
13) T n-Docosane (C22)	13.864	175514	1.389 ug/ml

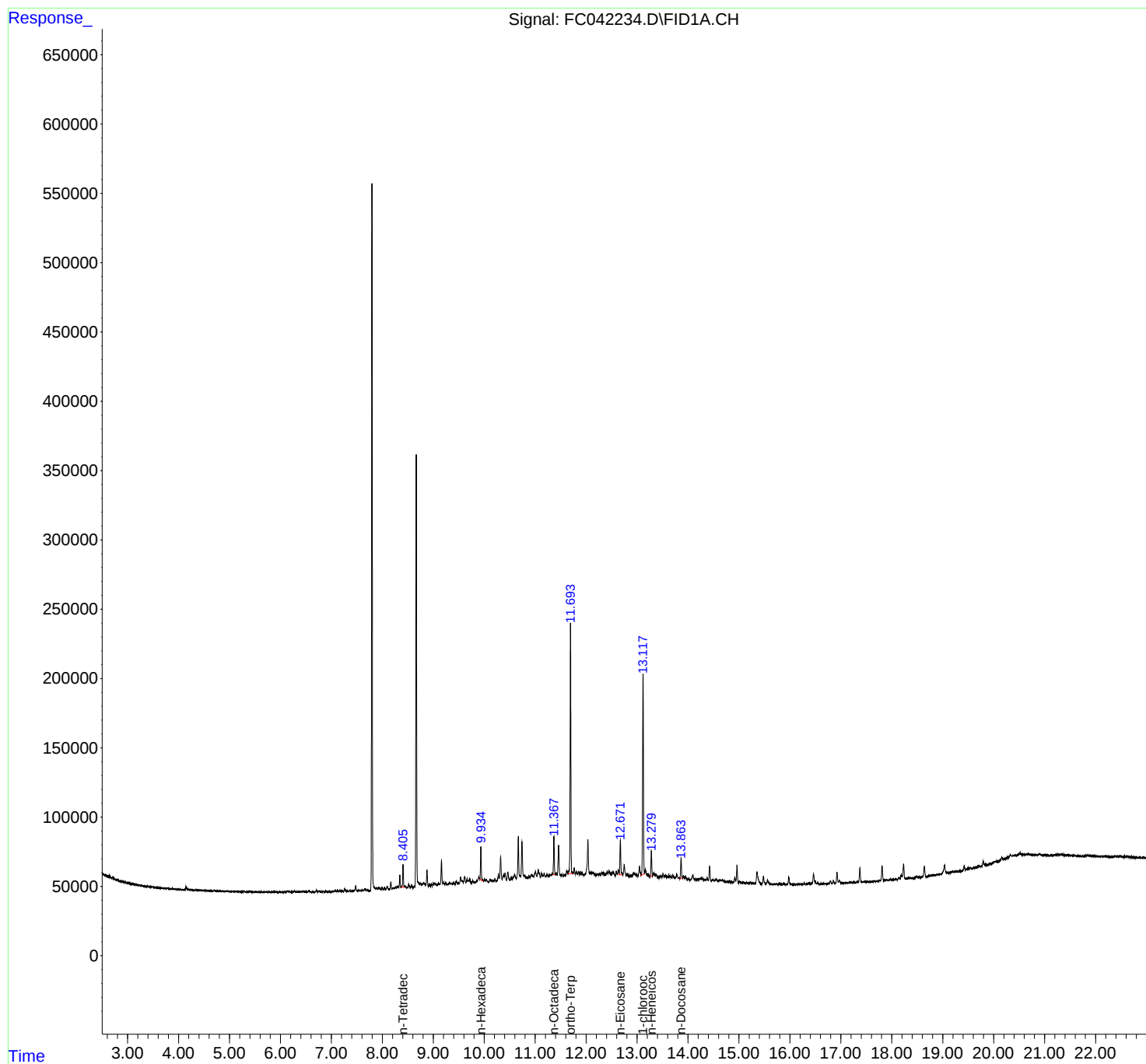
(f)=RT Delta > 1/2 Window

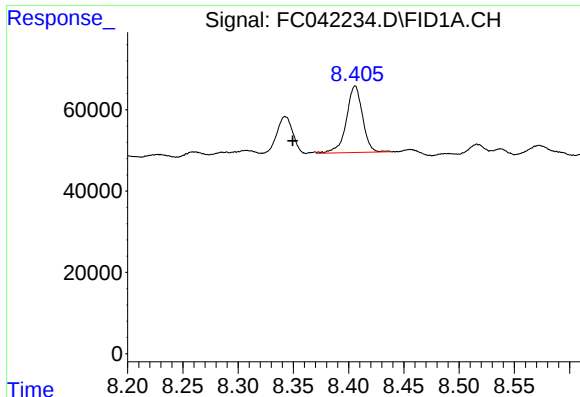
(m)=manual int.

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Operator : DD\AJ
Sample : K3682-02D
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 07:15:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

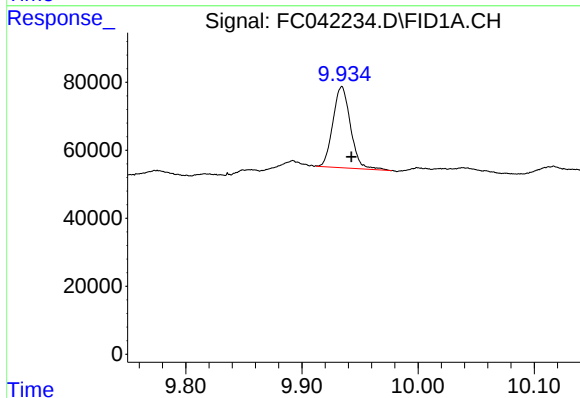
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





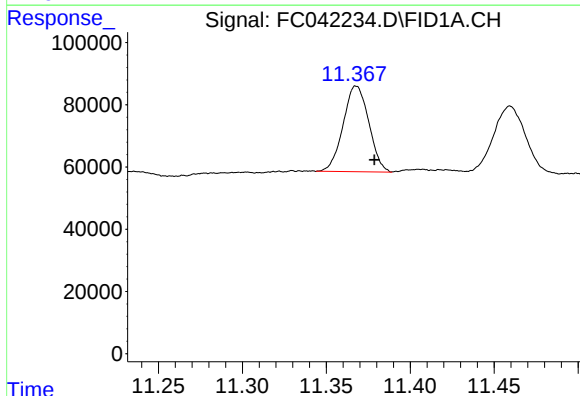
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.056 min
Response: 165933
Conc: 1.37 ug/ml



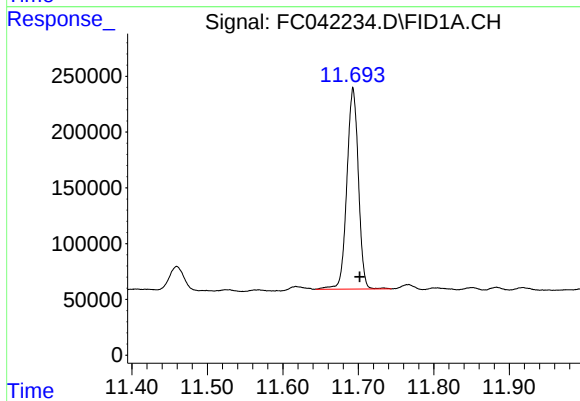
#7 n-Hexadecane (C16)

R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 251555
Conc: 2.05 ug/ml



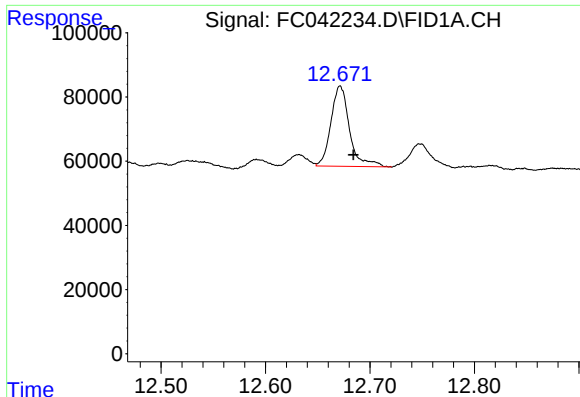
#8 n-Octadecane (C18)

R.T.: 11.368 min
Delta R.T.: -0.011 min
Response: 292887
Conc: 2.36 ug/ml



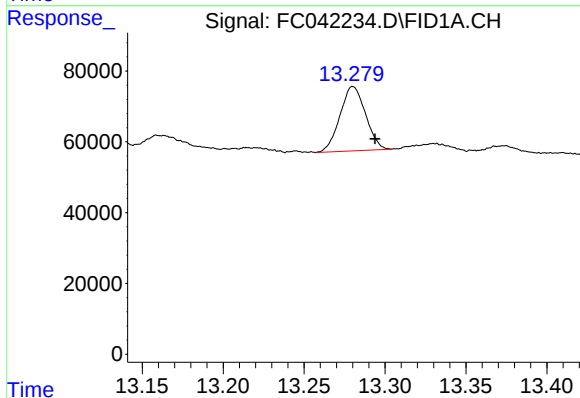
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.009 min
Response: 1915126
Conc: 14.39 ug/ml



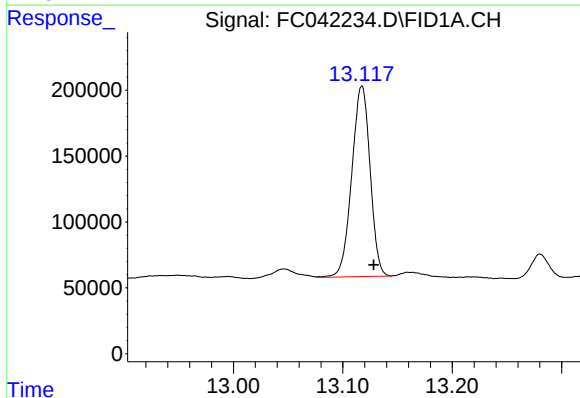
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: -0.012 min
Response: 309868
Conc: 2.45 ug/ml



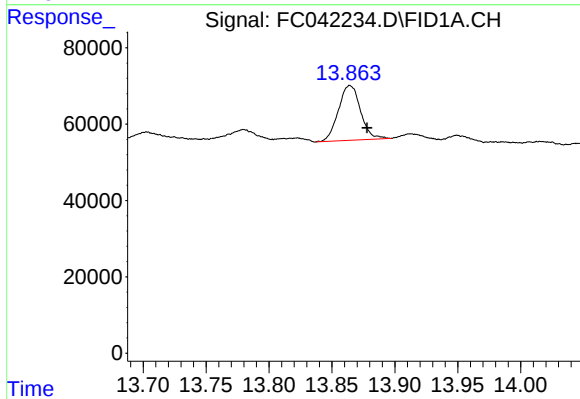
#11 n-Heneicosane (C21)

R.T.: 13.280 min
Delta R.T.: -0.014 min
Response: 199323
Conc: 1.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: -0.011 min
Response: 1681372
Conc: 15.30 ug/ml



#13 n-Docosane (C22)

R.T.: 13.864 min
Delta R.T.: -0.013 min
Response: 175514
Conc: 1.39 ug/ml