

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072919AL\
 Data File : FC042610.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2019 16:15
 Operator : DD\AJ
 Sample : K4021-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:56:10 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)	11.690	3435229	25.955 ug/ml
Spiked Amount 50.000		Recovery =	51.91%
12) S 1-chlorooctadecane (S...	13.113	3117850	28.440 ug/ml
Spiked Amount 50.000		Recovery =	56.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	189983	1.597 ug/ml
14) T n-Tetracosane (C24)	14.960	256106	2.022 ug/ml
16) T n-Octacosane (C28)	16.857f	235371	1.865 ug/ml

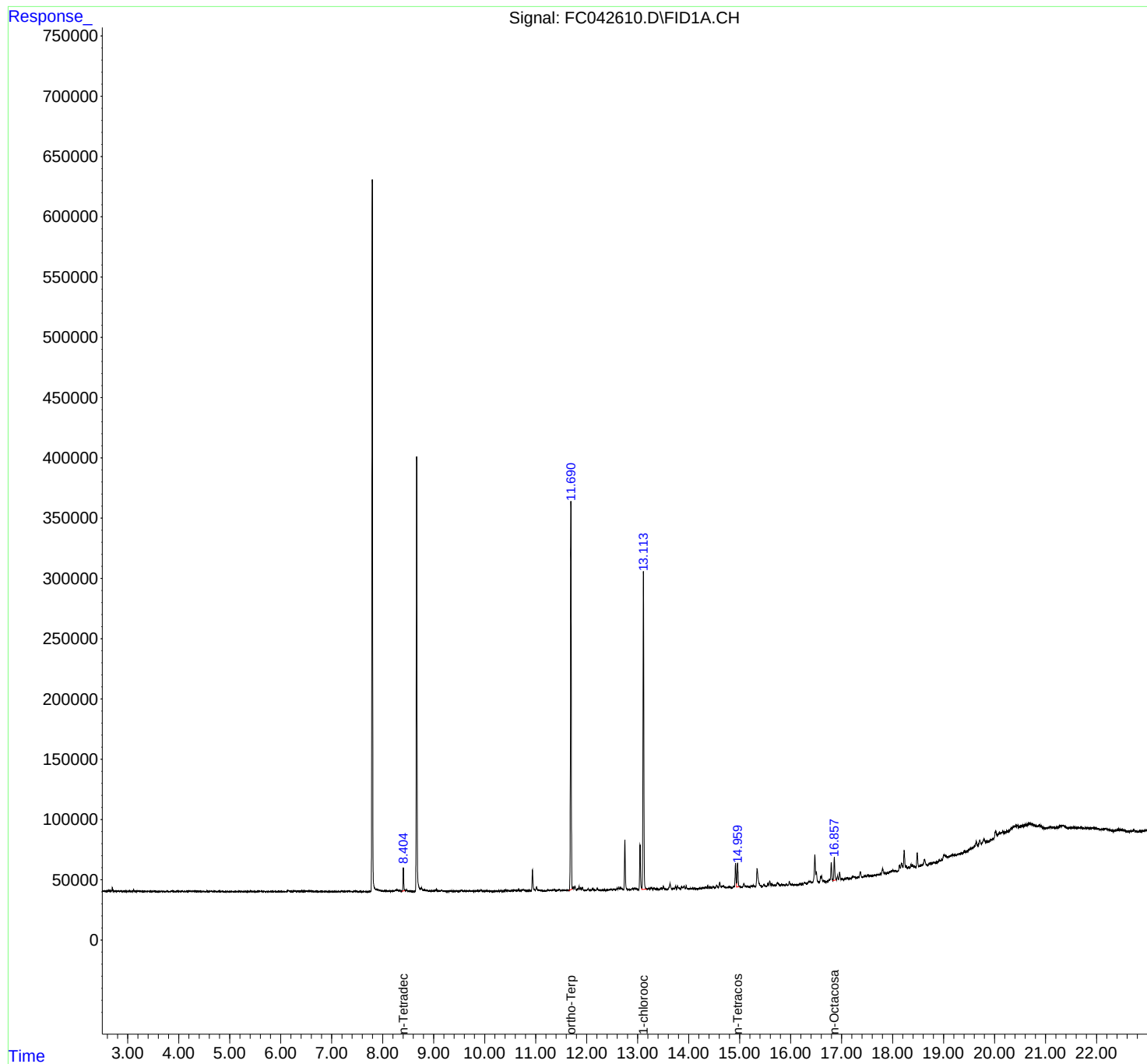
(f)=RT Delta > 1/2 Window

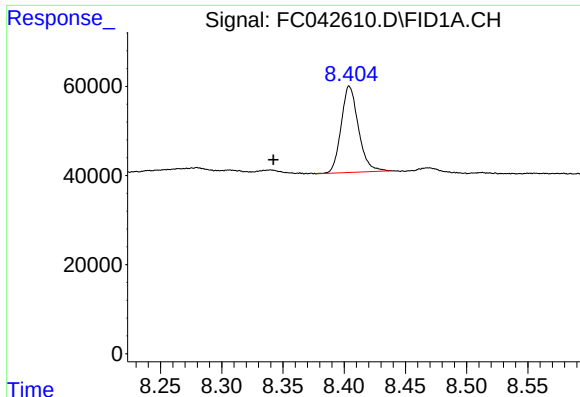
(m)=manual int.

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Operator : DD\AJ
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Integration File: autoint1.e
Quant Time: Jul 30 01:56:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

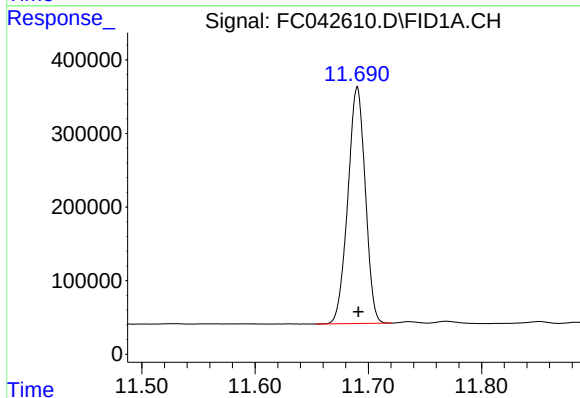
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





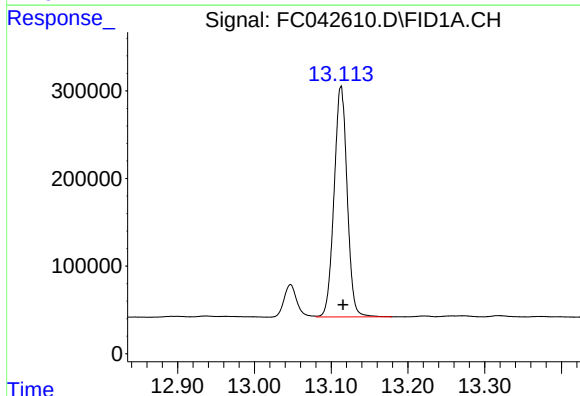
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 189983
Conc: 1.60 ug/ml



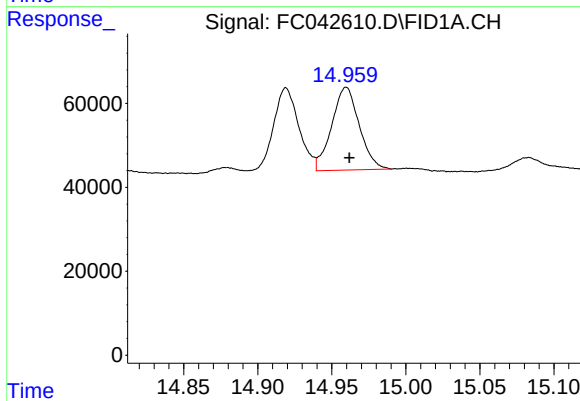
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.001 min
Response: 3435229
Conc: 25.95 ug/ml



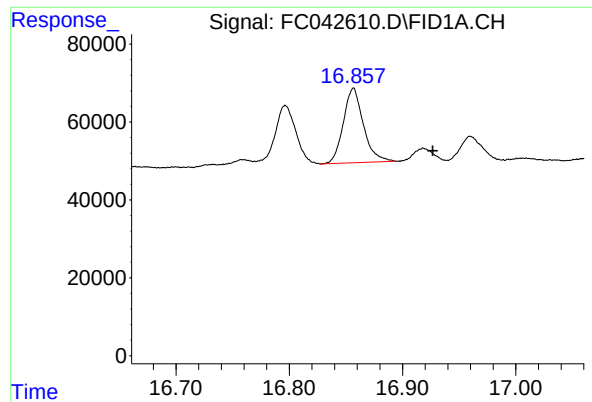
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3117850
Conc: 28.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.002 min
Response: 256106
Conc: 2.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.857 min
Delta R.T.: -0.070 min
Response: 235371
Conc: 1.87 ug/ml