

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070519AL\
 Data File : FC042238.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2019 21:08
 Operator : DD\AJ
 Sample : K3624-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:15:56 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)	11.695	4399392	33.068 ug/ml
Spiked Amount 50.000		Recovery =	66.14%
12) S 1-chlorooctadecane (S...	13.118	3547449	32.284 ug/ml
Spiked Amount 50.000		Recovery =	64.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	171427	1.419 ug/ml
10) T n-Eicosane (C20)	12.748f	212763	1.682 ug/ml
14) T n-Tetracosane (C24)	14.959	185780	1.460 ug/ml

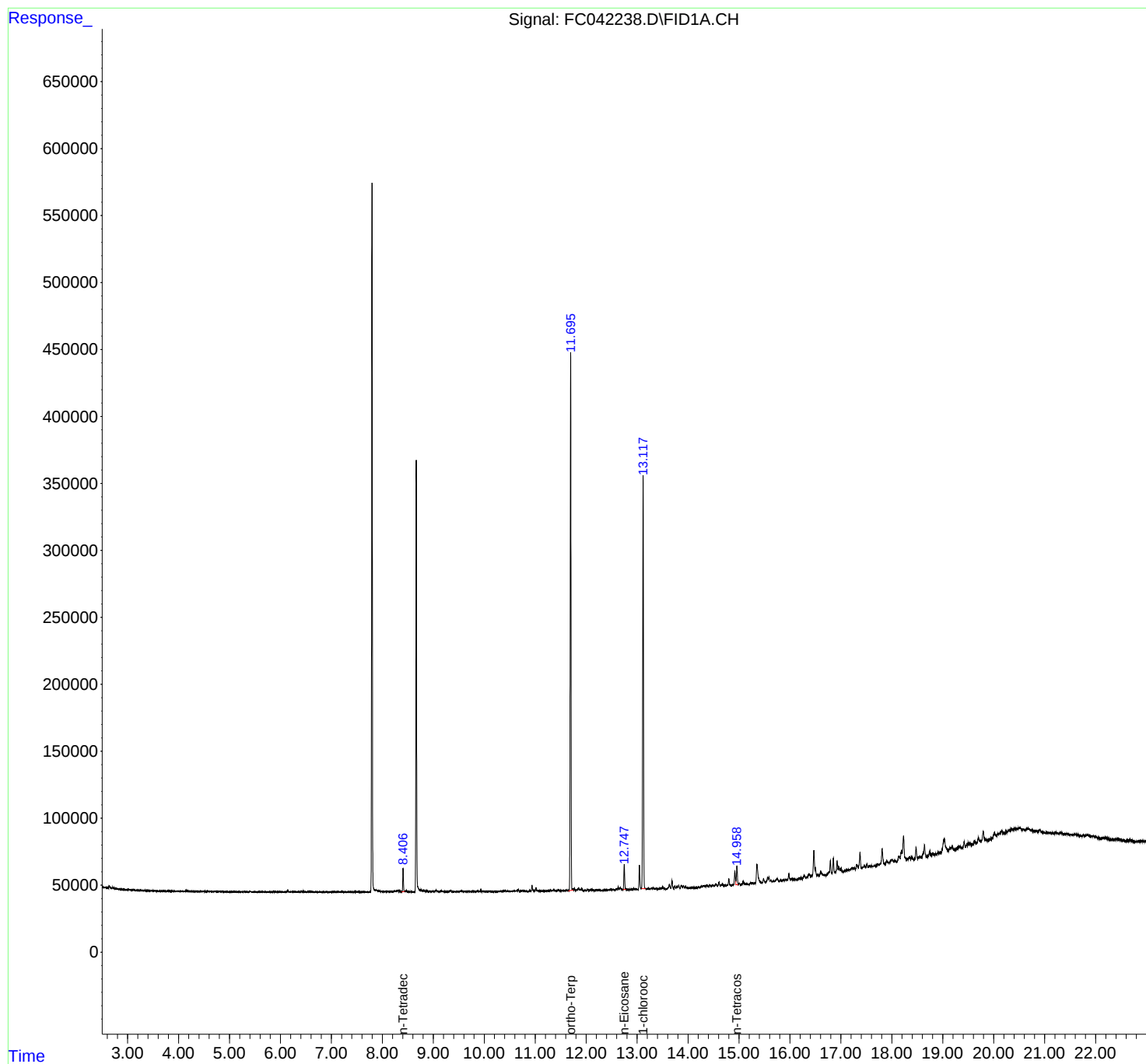
(f)=RT Delta > 1/2 Window

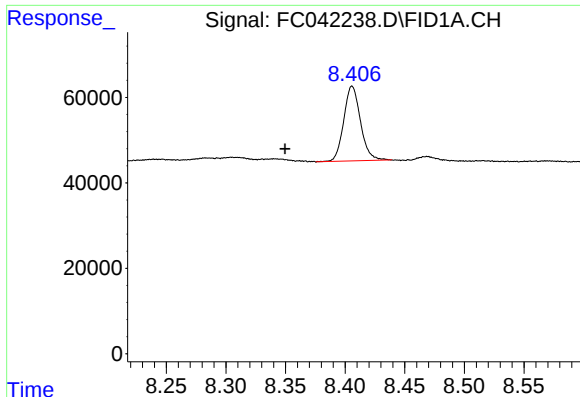
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jul 06 07:15:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
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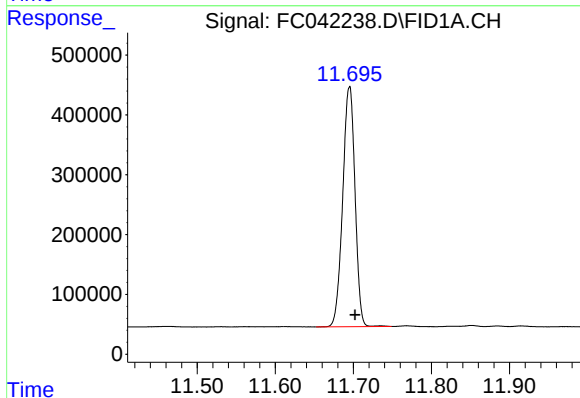
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





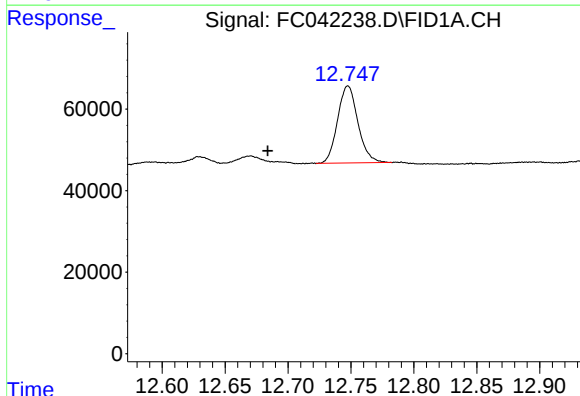
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.056 min
Response: 171427
Conc: 1.42 ug/ml



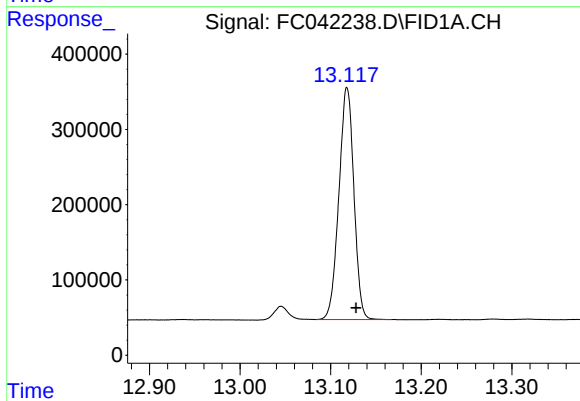
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: -0.007 min
Response: 4399392
Conc: 33.07 ug/ml



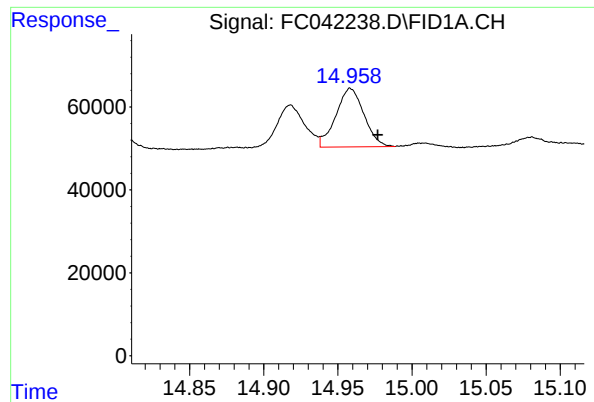
#10 n-Eicosane (C20)

R.T.: 12.748 min
Delta R.T.: 0.064 min
Response: 212763
Conc: 1.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: -0.010 min
Response: 3547449
Conc: 32.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.959 min
Delta R.T.: -0.018 min
Response: 185780
Conc: 1.46 ug/ml