

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042381.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 17:10
 Operator : DD\AJ
 Sample : K3620-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:39:55 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)	11.698	2559595	19.339 ug/ml
Spiked Amount 50.000		Recovery =	38.68%
12) S 1-chlorooctadecane (S...	13.122	2088152	19.048 ug/ml
Spiked Amount 50.000		Recovery =	38.10%
Target Compounds			
14) T n-Tetracosane (C24)	14.968	278330	2.197 ug/ml
16) T n-Octacosane (C28)	16.866f	197907	1.568 ug/ml
17) T n-Tricontane (C30)	17.820	275468	2.247 ug/ml

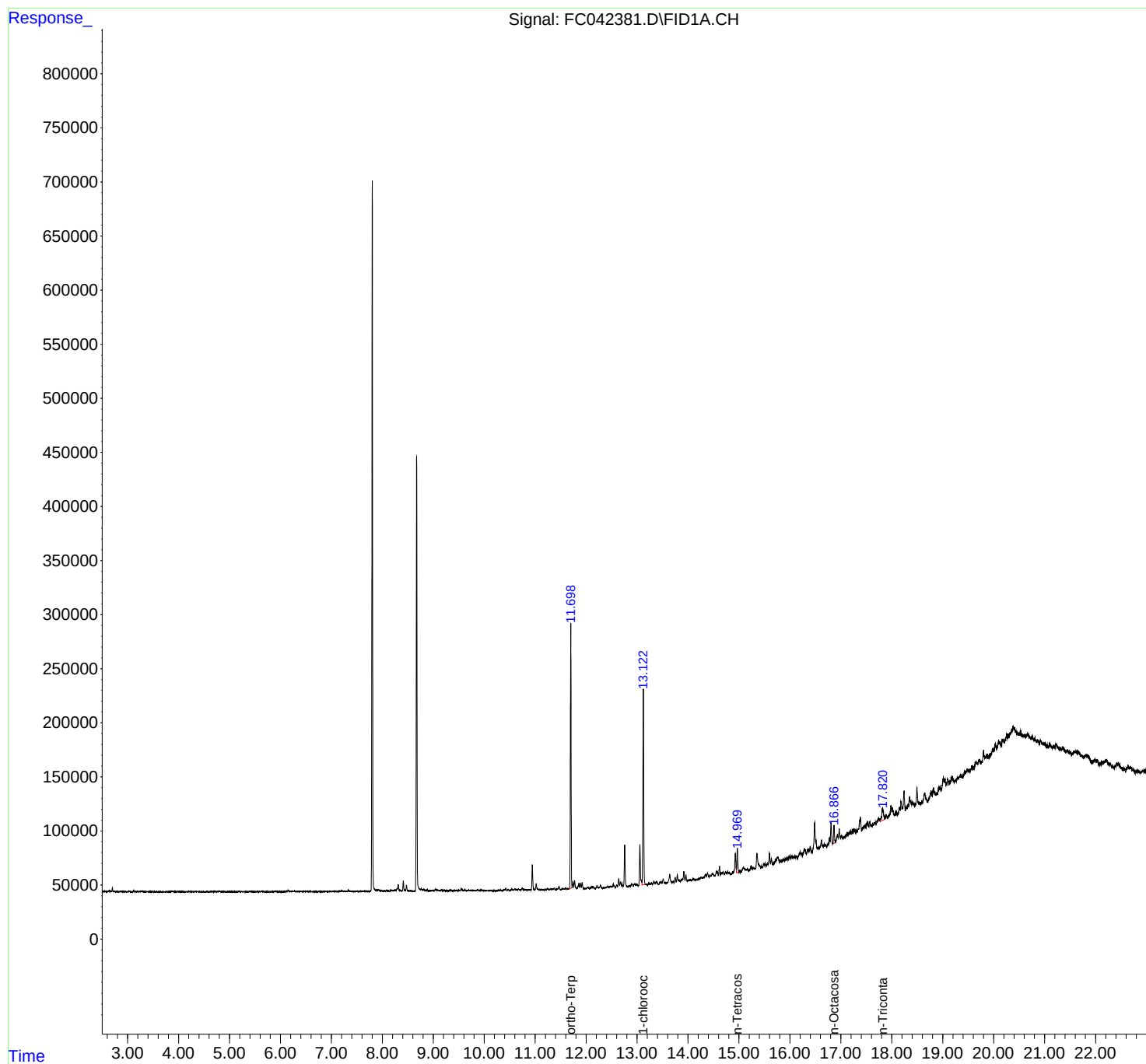
(f)=RT Delta > 1/2 Window

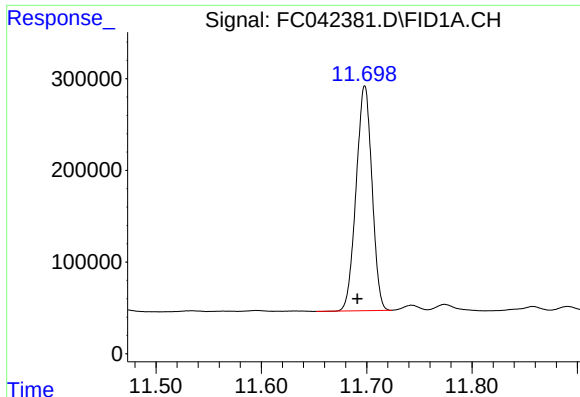
(m)=manual int.

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Operator : DD\AJ
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ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 01:39:55 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
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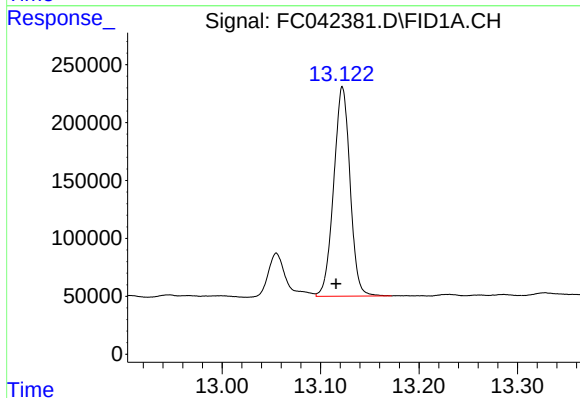
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





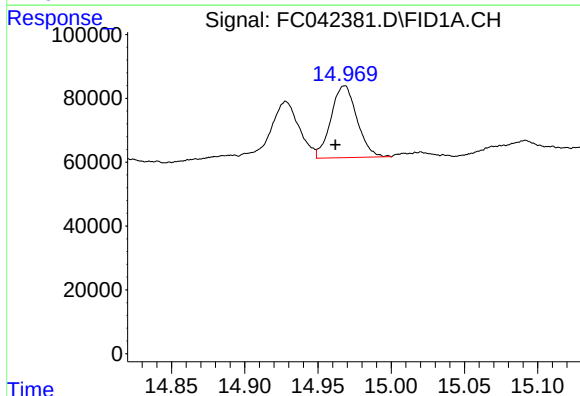
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: 0.007 min
Response: 2559595
Conc: 19.34 ug/ml



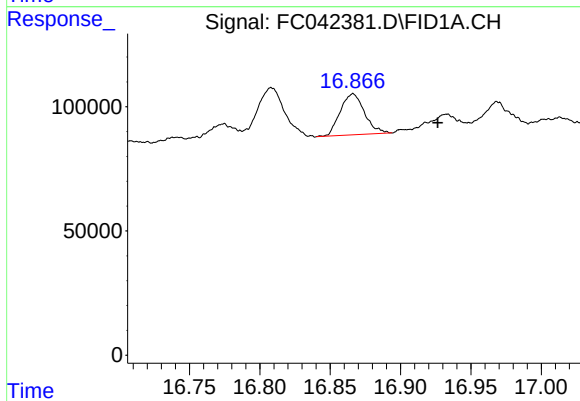
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: 0.007 min
Response: 2088152
Conc: 19.05 ug/ml



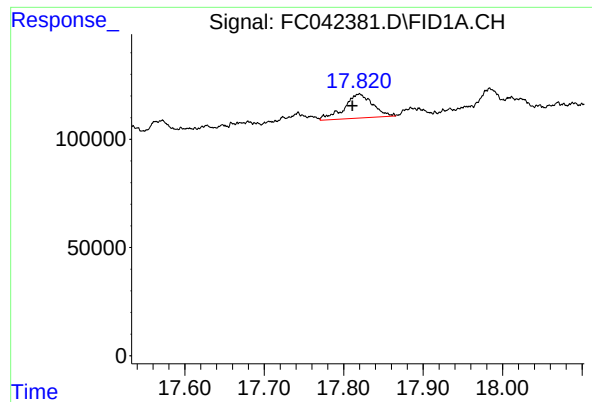
#14 n-Tetracosane (C24)

R.T.: 14.968 min
Delta R.T.: 0.006 min
Response: 278330
Conc: 2.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.866 min
Delta R.T.: -0.060 min
Response: 197907
Conc: 1.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.820 min

Delta R.T.: 0.009 min

Response: 275468

Conc: 2.25 ug/ml