

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052920AL\
 Data File : FC047638.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2020 11:40
 Operator : DD\AJ
 Sample : L2776-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 03:01:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.739	2706239	22.639 ug/ml
Spiked Amount 50.000		Recovery =	45.28%
12) S 1-chlorooctadecane (S...	13.152	2481662	25.302 ug/ml
Spiked Amount 50.000		Recovery =	50.60%
Target Compounds			
14) T n-Tetracosane (C24)	15.005	160785	1.421 ug/ml
17) T n-Tricontane (C30)	17.830	131279	1.214 ug/ml
18) T n-Dotriacontane (C32)	18.655	143783	1.458 ug/ml

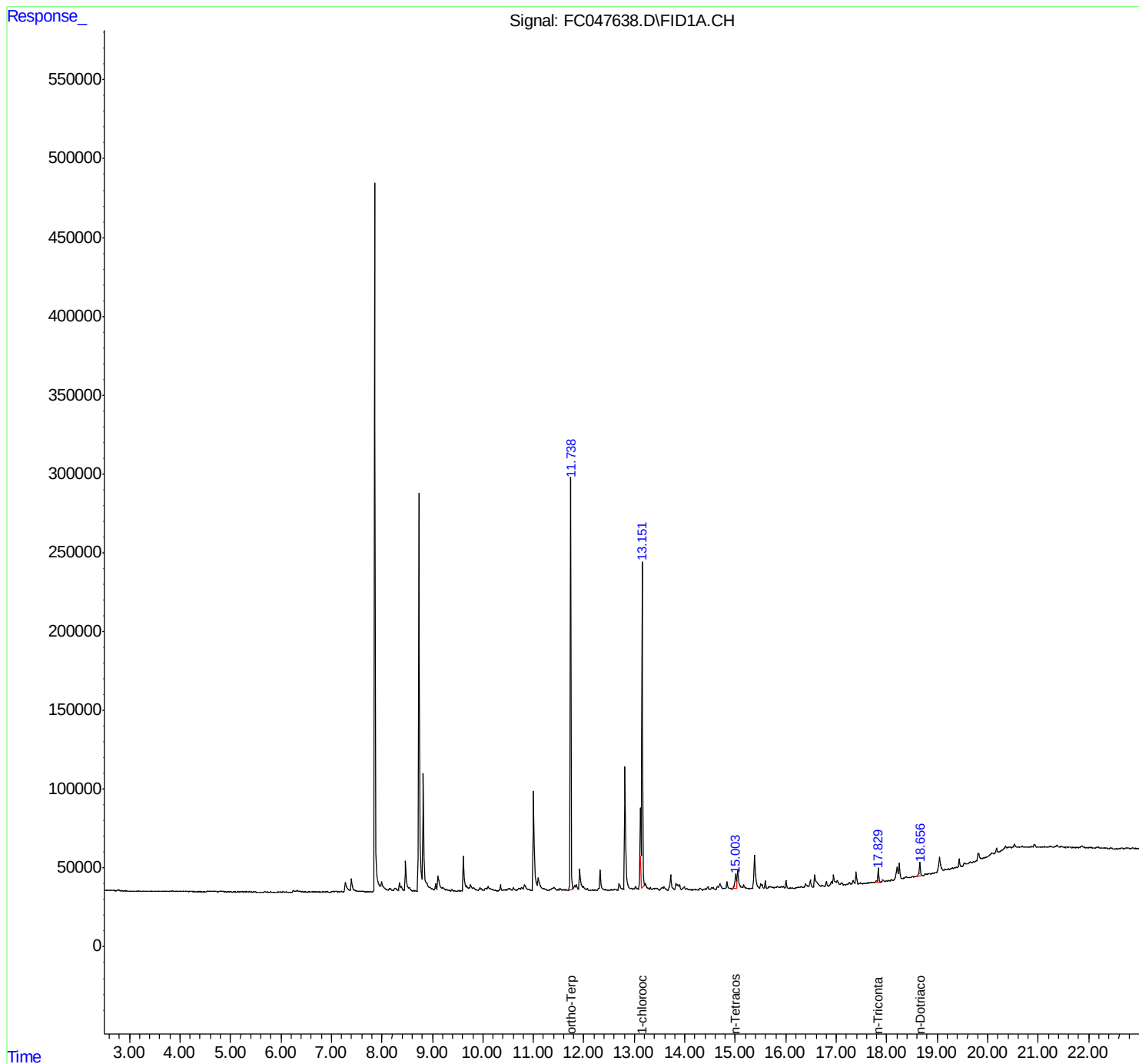
(f)=RT Delta > 1/2 Window

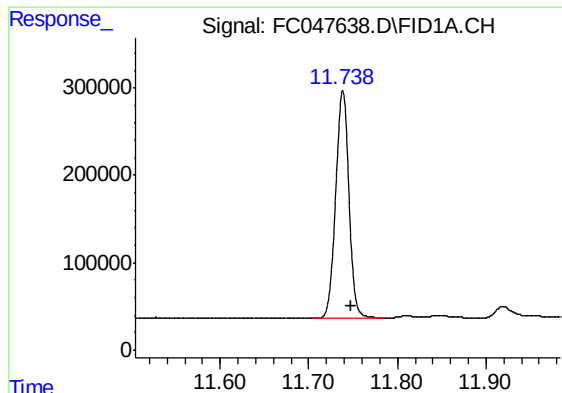
(m)=manual int.

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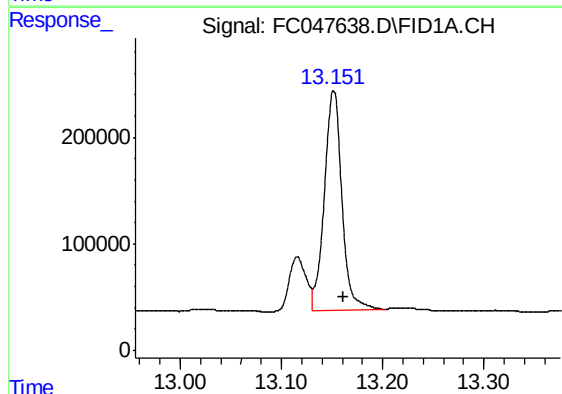
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





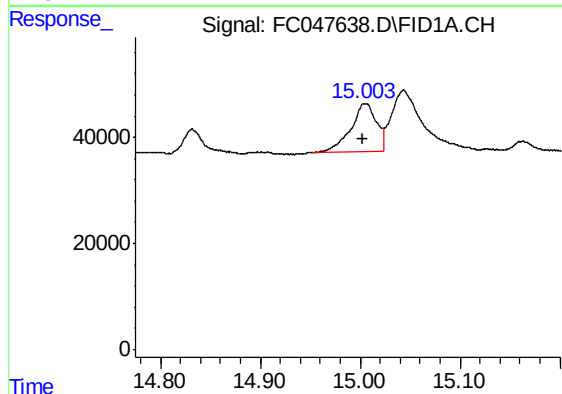
#9 ortho-Terphenyl (SURR)

R.T.: 11.739 min
Delta R.T.: -0.009 min
Response: 2706239
Conc: 22.64 ug/ml



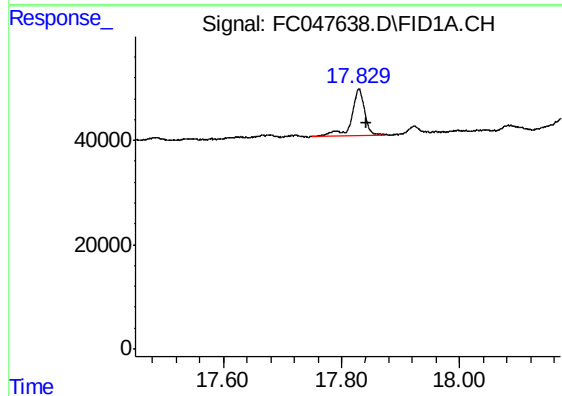
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 2481662
Conc: 25.30 ug/ml



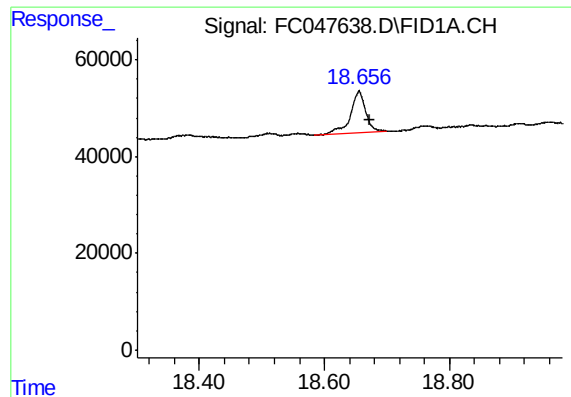
#14 n-Tetracosane (C24)

R.T.: 15.005 min
Delta R.T.: 0.003 min
Response: 160785
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.013 min
Response: 131279
Conc: 1.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.016 min
Response: 143783
Conc: 1.46 ug/ml