

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049840.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 13:17
 Operator : DD\AJ
 Sample : L4173-08RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 13:47:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.659	2426008	21.115 ug/ml
Spiked Amount 50.000		Recovery =	42.23%
12) S 1-chlorooctadecane (S...	13.092	1750910	19.657 ug/ml
Spiked Amount 50.000		Recovery =	39.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.353	189537	1.797 ug/ml
17) T n-Tricontane (C30)	17.803	119139	1.224 ug/ml
18) T n-Dotriacontane (C32)	18.635	142742	1.580 ug/ml
19) T n-Tetratriacontane (C34)	19.417	74887	0.875 ug/ml
20) T n-Hexatriacontane (C36)	20.157	112824	1.400 ug/ml

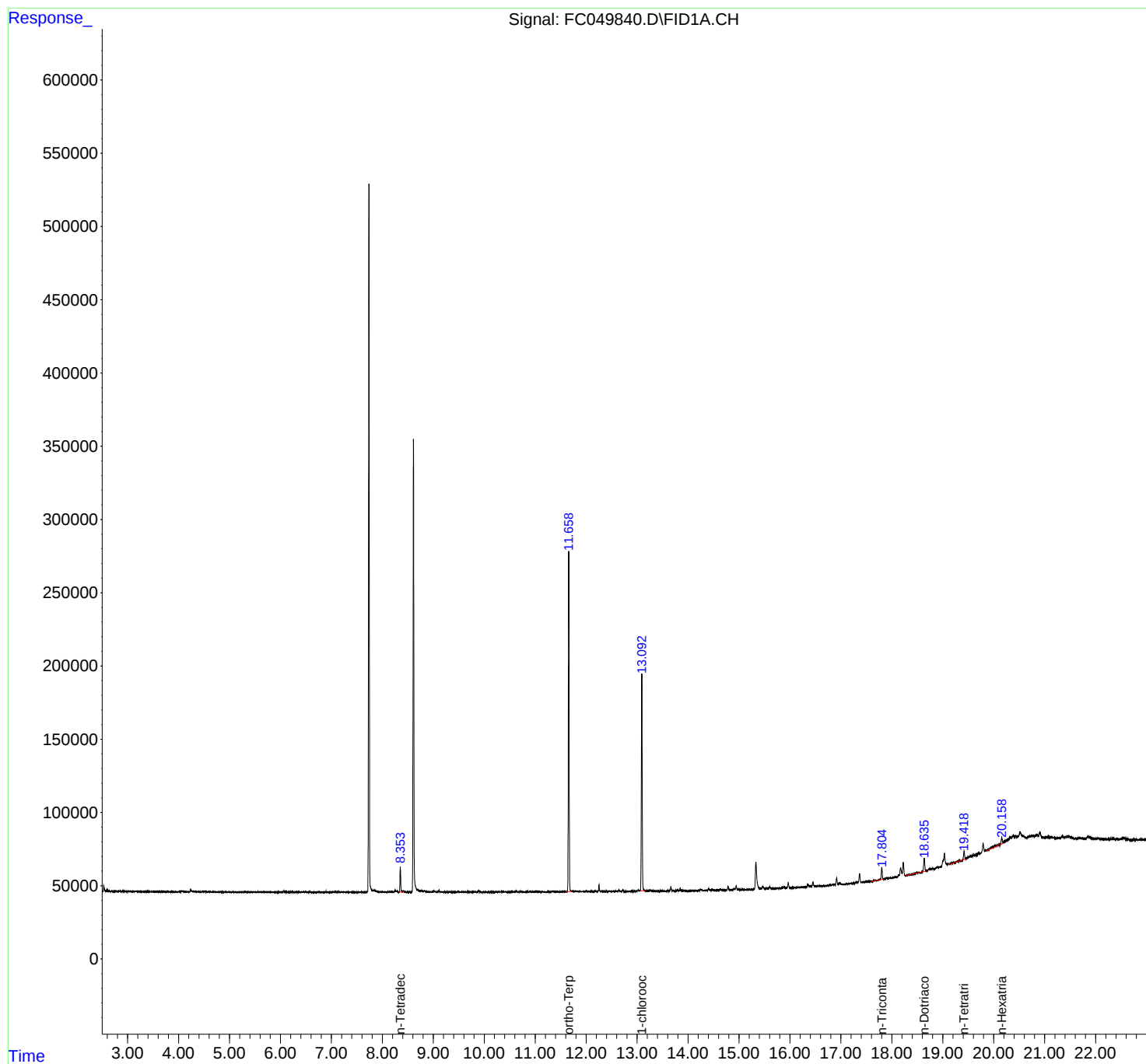
(f)=RT Delta > 1/2 Window

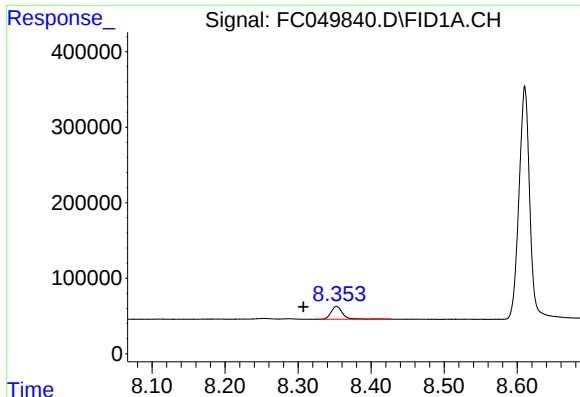
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
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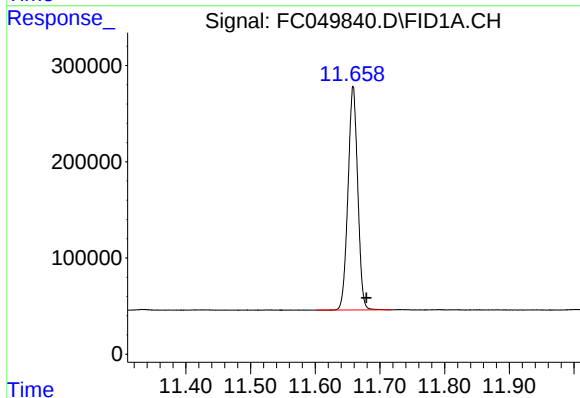
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





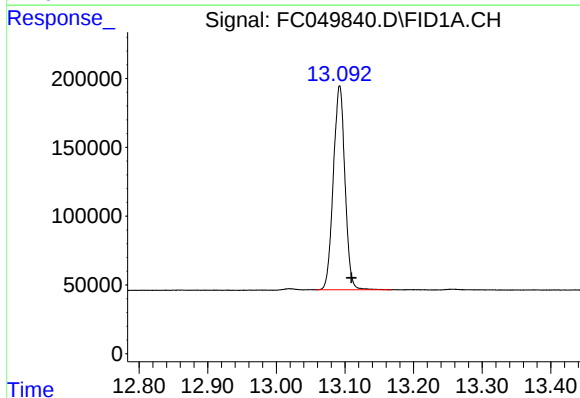
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: 0.045 min
Response: 189537
Conc: 1.80 ug/ml



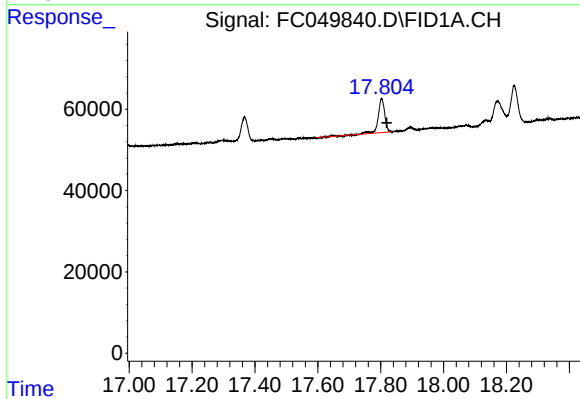
#9 ortho-Terphenyl (SURR)

R.T.: 11.659 min
Delta R.T.: -0.021 min
Response: 2426008
Conc: 21.11 ug/ml



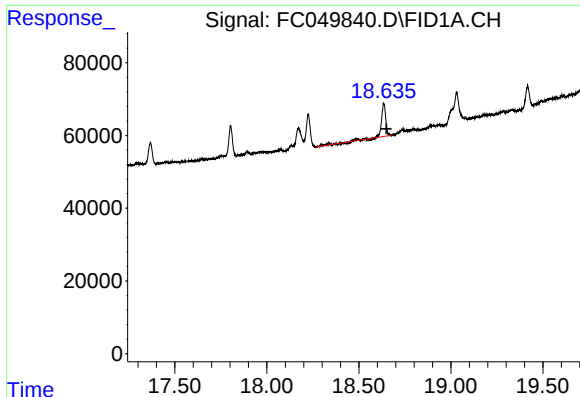
#12 1-chlorooctadecane (SURR)

R.T.: 13.092 min
Delta R.T.: -0.017 min
Response: 1750910
Conc: 19.66 ug/ml



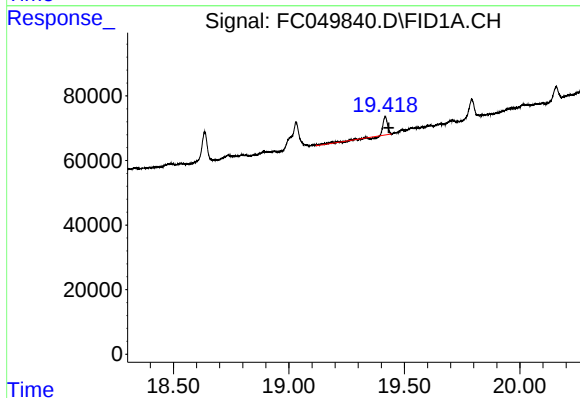
#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: -0.016 min
Response: 119139
Conc: 1.22 ug/ml



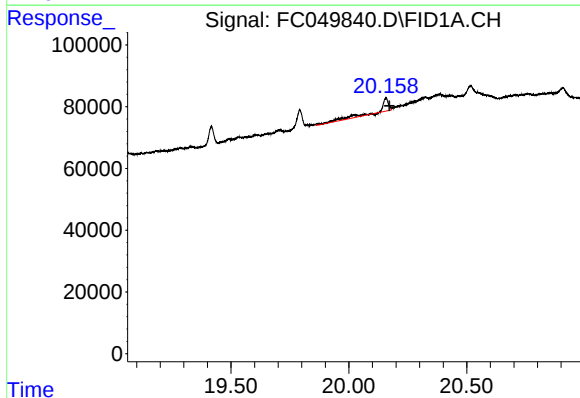
#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.015 min
Response: 142742
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: -0.015 min
Response: 74887
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: -0.014 min
Response: 112824
Conc: 1.40 ug/ml