

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049839.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 12:40
 Operator : DD\AJ
 Sample : L4173-12DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 13:46:55 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	1664896	14.491 ug/ml
Spiked Amount 50.000		Recovery =	28.98%
12) S 1-chlorooctadecane (S...	13.093	1406248	15.788 ug/ml
Spiked Amount 50.000		Recovery =	31.58%
Target Compounds			
10) T n-Eicosane (C20)	12.718f	655415	6.121 ug/ml
14) T n-Tetracosane (C24)	14.940	370807	3.544 ug/ml
16) T n-Octacosane (C28)	16.941	108288	1.077 ug/ml
17) T n-Tricontane (C30)	17.803	129785	1.333 ug/ml
18) T n-Dotriacontane (C32)	18.635	110081	1.218 ug/ml
19) T n-Tetratriacontane (C34)	19.418	85336	0.997 ug/ml

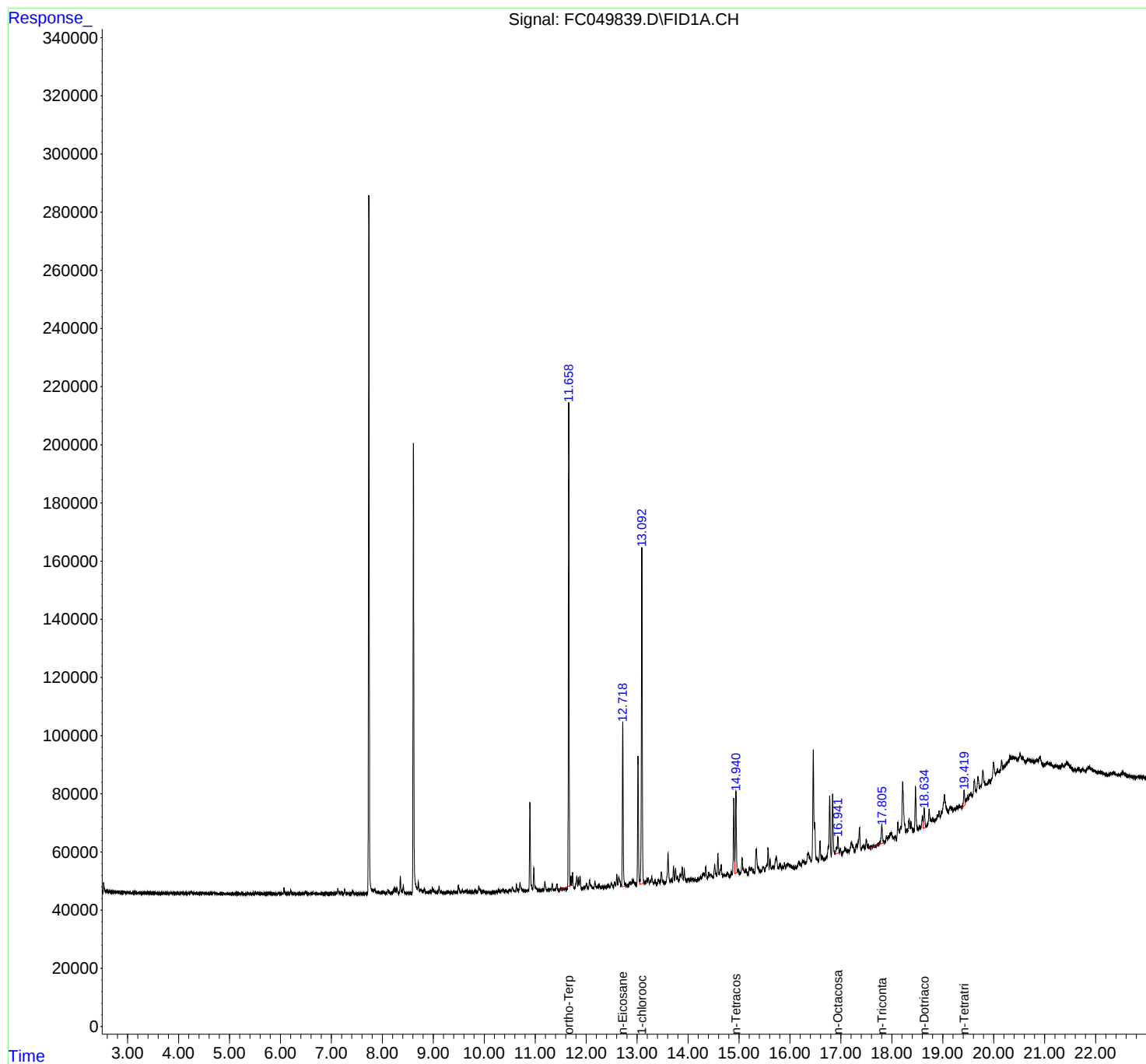
(f)=RT Delta > 1/2 Window

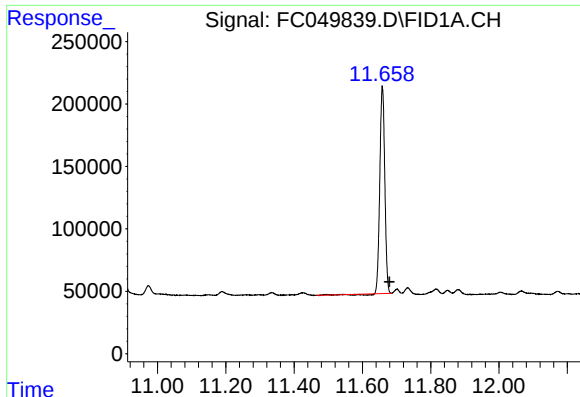
(m)=manual int.

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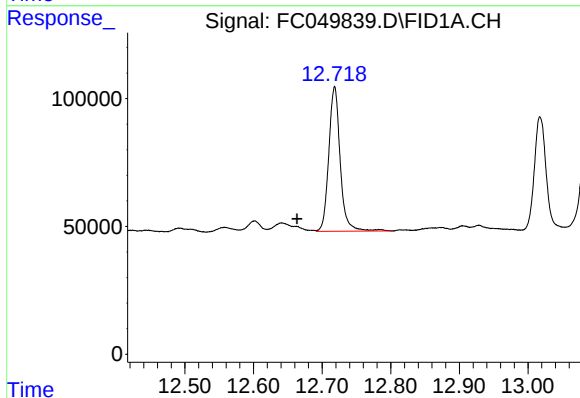
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





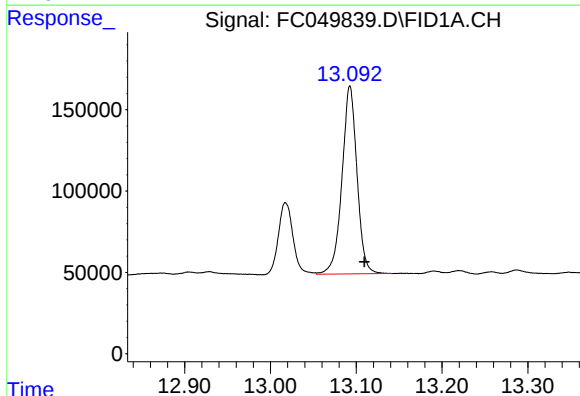
#9 ortho-Terphenyl (SURR)

R.T.: 11.659 min
Delta R.T.: -0.021 min
Response: 1664896
Conc: 14.49 ug/ml



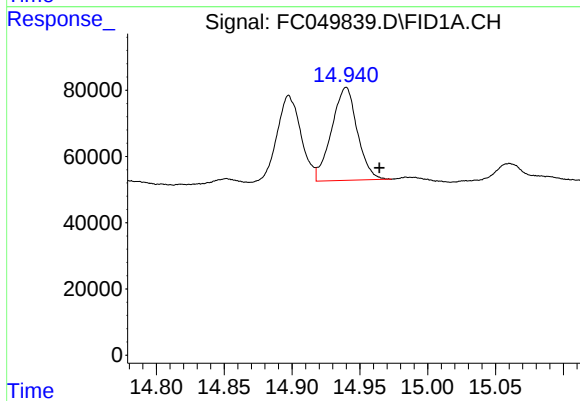
#10 n-Eicosane (C20)

R.T.: 12.718 min
Delta R.T.: 0.054 min
Response: 655415
Conc: 6.12 ug/ml



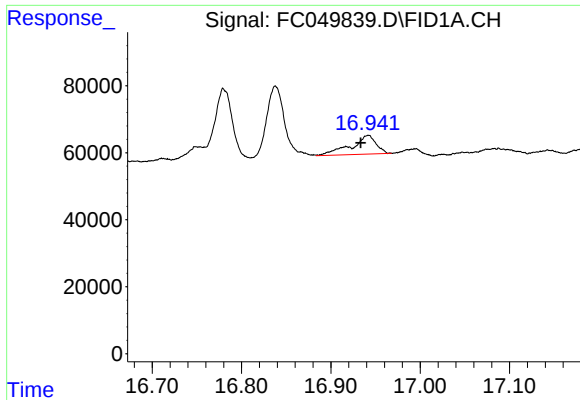
#12 1-chlorooctadecane (SURR)

R.T.: 13.093 min
Delta R.T.: -0.017 min
Response: 1406248
Conc: 15.79 ug/ml



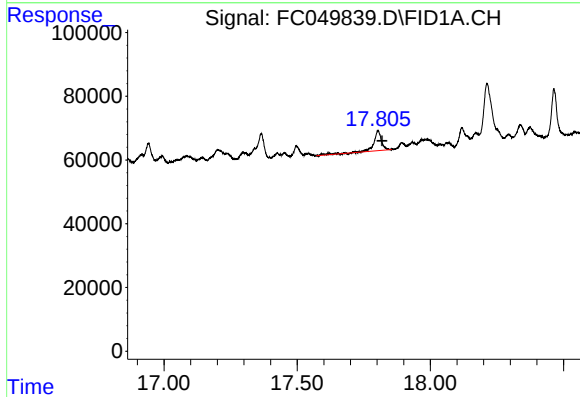
#14 n-Tetracosane (C24)

R.T.: 14.940 min
Delta R.T.: -0.025 min
Response: 370807
Conc: 3.54 ug/ml



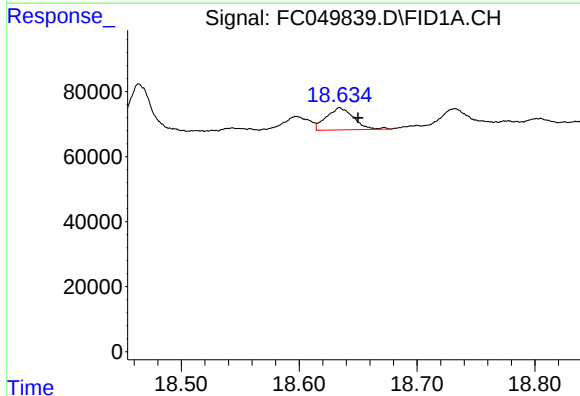
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: 0.008 min
Response: 108288
Conc: 1.08 ug/ml



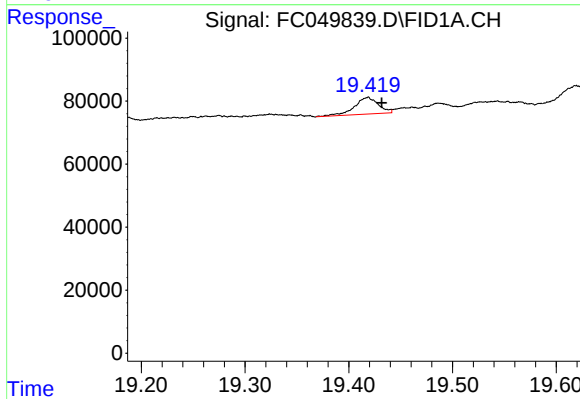
#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: -0.016 min
Response: 129785
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.015 min
Response: 110081
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.418 min
Delta R.T.: -0.014 min
Response: 85336
Conc: 1.00 ug/ml