

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049831.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 7:47
 Operator : DD\AJ
 Sample : L3867-09DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 08:45:02 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)	11.660	327394	2.849 ug/ml
Spiked Amount 50.000		Recovery =	5.70%
12) S 1-chlorooctadecane (S...	13.092	433330	4.865 ug/ml
Spiked Amount 50.000		Recovery =	9.73%
Target Compounds			
10) T n-Eicosane (C20)	12.721f	125581	1.173 ug/ml
17) T n-Tricontane (C30)	17.807	44671	0.459 ug/ml
19) T n-Tetratriacontane (C34)	19.423	158423	1.851 ug/ml
20) T n-Hexatriacontane (C36)	20.162	148413	1.842 ug/ml

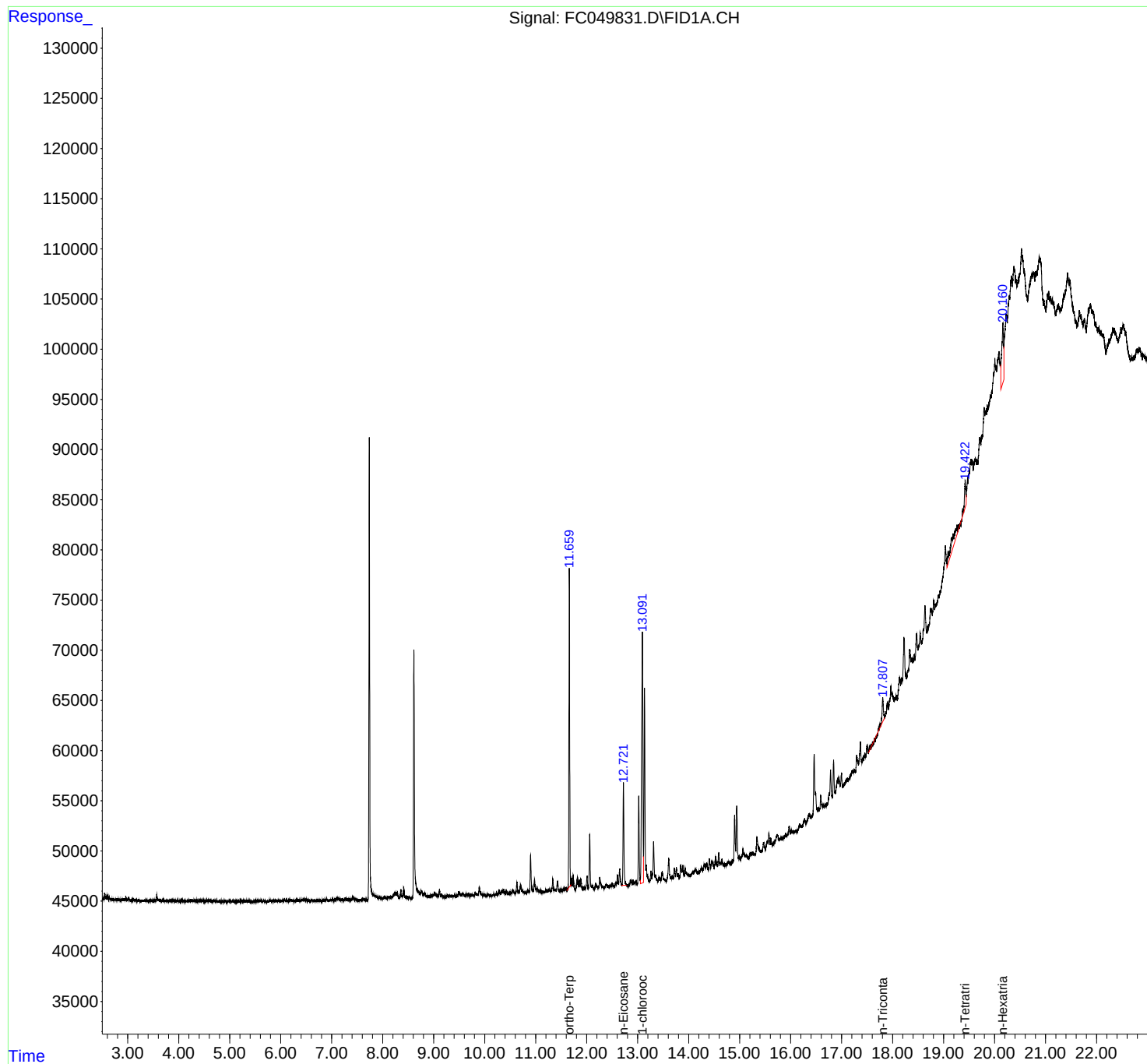
(f)=RT Delta > 1/2 Window

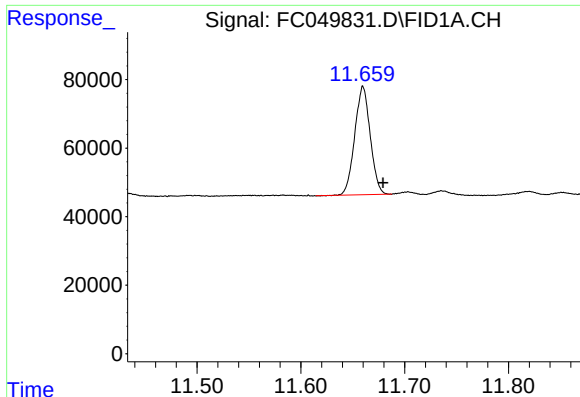
(m)=manual int.

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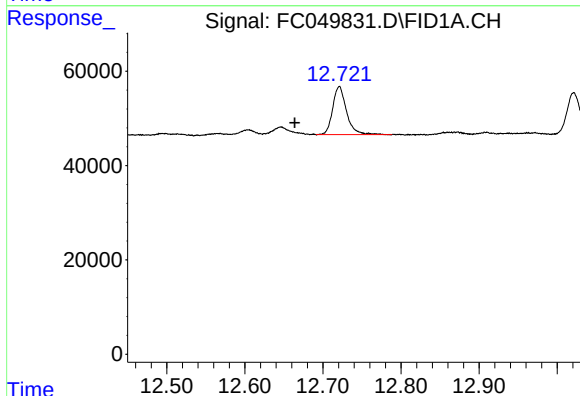
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





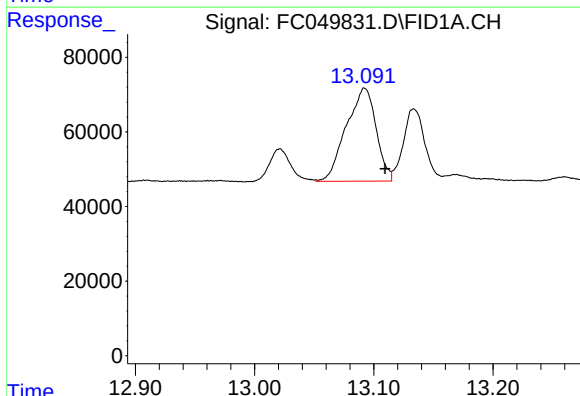
#9 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 327394
Conc: 2.85 ug/ml



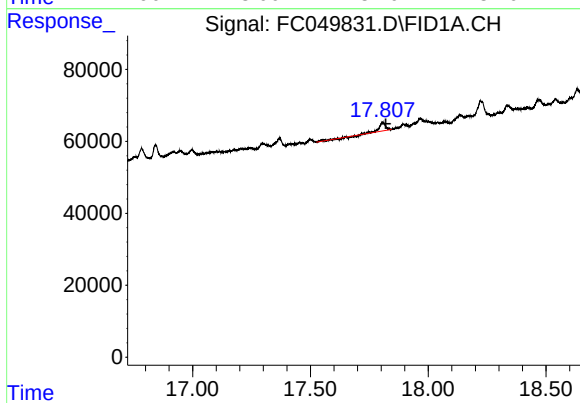
#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.057 min
Response: 125581
Conc: 1.17 ug/ml



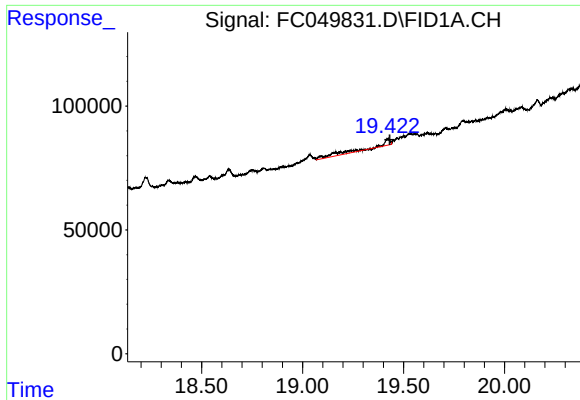
#12 1-chlorooctadecane (SURR)

R.T.: 13.092 min
Delta R.T.: -0.017 min
Response: 433330
Conc: 4.86 ug/ml



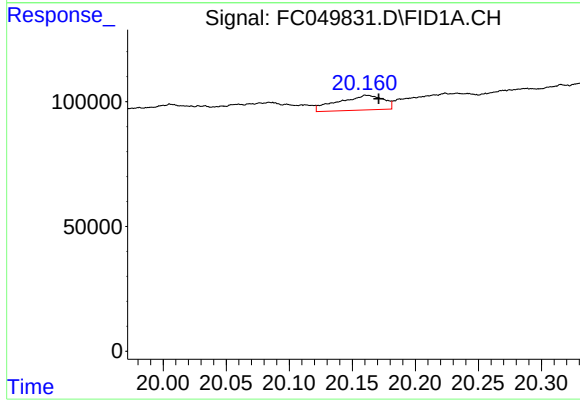
#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.012 min
Response: 44671
Conc: 0.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.423 min
Delta R.T.: -0.009 min
Response: 158423
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.162 min
Delta R.T.: -0.009 min
Response: 148413
Conc: 1.84 ug/ml