

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049894.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 1:41
 Operator : DD\AJ
 Sample : L4221-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 03:21:51 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)	11.657	3896850	33.917 ug/ml
Spiked Amount 50.000		Recovery =	67.83%
12) S 1-chlorooctadecane (S...	13.089	3022258	33.930 ug/ml
Spiked Amount 50.000		Recovery =	67.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.350	70864	0.672 ug/ml
18) T n-Dotriacontane (C32)	18.624	132146	1.462 ug/ml
19) T n-Tetratriacontane (C34)	19.410	38791	0.453 ug/ml
20) T n-Hexatriacontane (C36)	20.151	129365	1.606 ug/ml

(f)=RT Delta > 1/2 Window

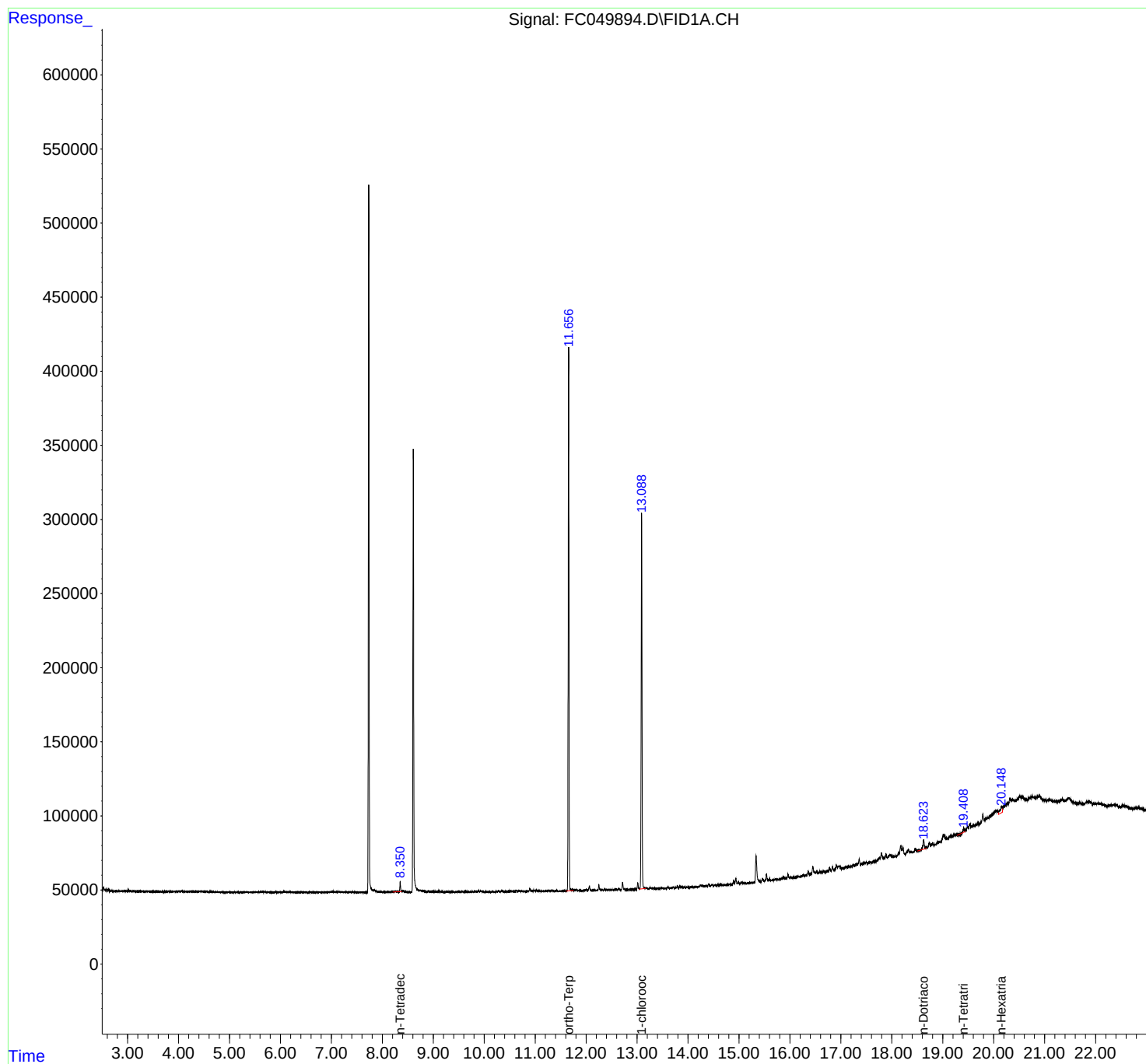
(m)=manual int.

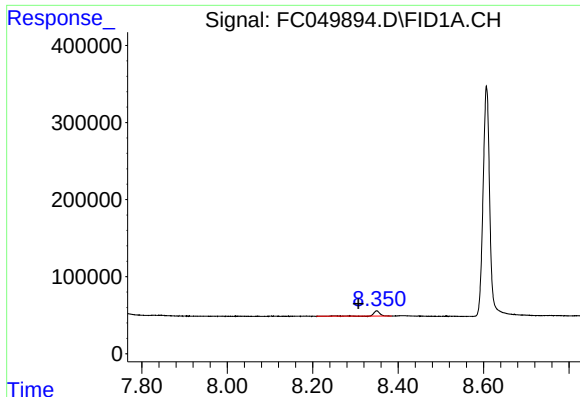
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
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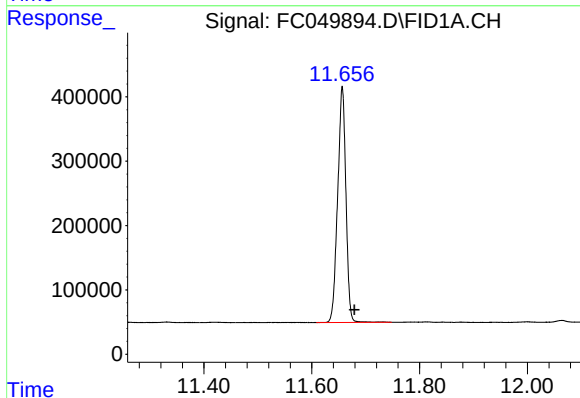




#6 n-Tetradecane (C14)

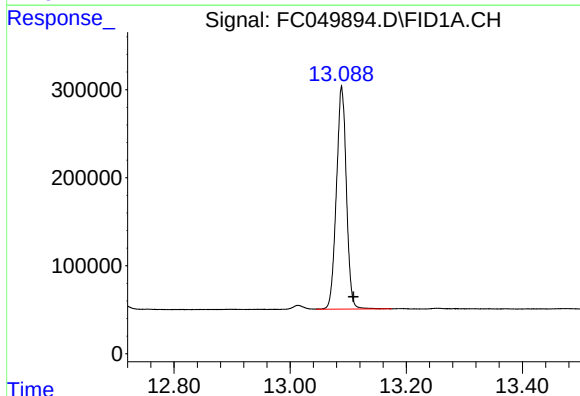
R.T.: 8.350 min
Delta R.T.: 0.043 min
Response: 70864
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



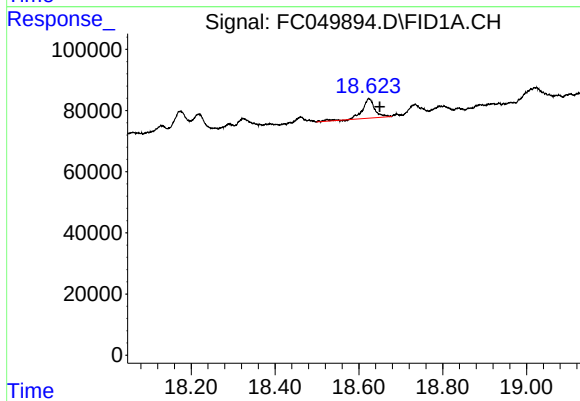
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.023 min
Response: 3896850
Conc: 33.92 ug/ml



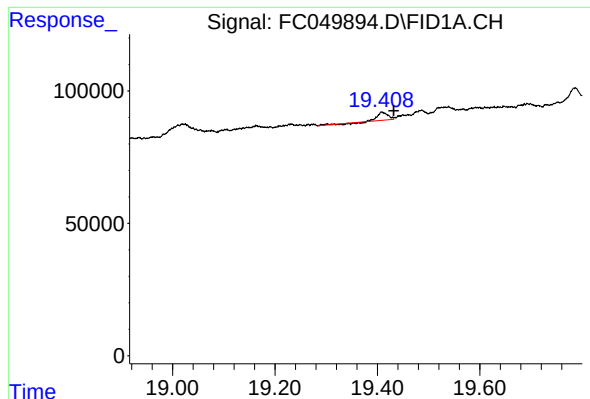
#12 1-chlorooctadecane (SURR)

R.T.: 13.089 min
Delta R.T.: -0.020 min
Response: 3022258
Conc: 33.93 ug/ml



#18 n-Dotriacontane (C32)

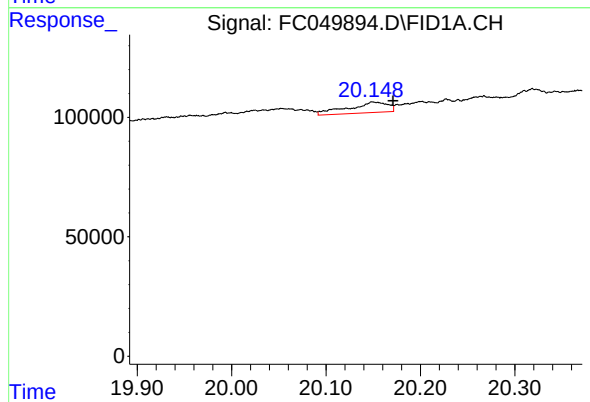
R.T.: 18.624 min
Delta R.T.: -0.026 min
Response: 132146
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.410 min
Delta R.T.: -0.022 min
Response: 38791
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: -0.020 min
Response: 129365
Conc: 1.61 ug/ml