

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
 Data File : FC043022.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 18:06
 Operator : DD\AJ
 Sample : K4401-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 23:03:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.673	4725898	33.269 ug/ml
Spiked Amount 50.000		Recovery =	66.54%
12) S 1-chlorooctadecane (S...	13.094	3701393	31.183 ug/ml
Spiked Amount 50.000		Recovery =	62.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.393f	168381	1.320 ug/ml
16) T n-Octacosane (C28)	16.899	157442	1.183 ug/ml
17) T n-Tricontane (C30)	17.784	336846	2.631 ug/ml
19) T n-Tetratriacontane (C34)	19.394	264778	2.756 ug/ml

(f)=RT Delta > 1/2 Window

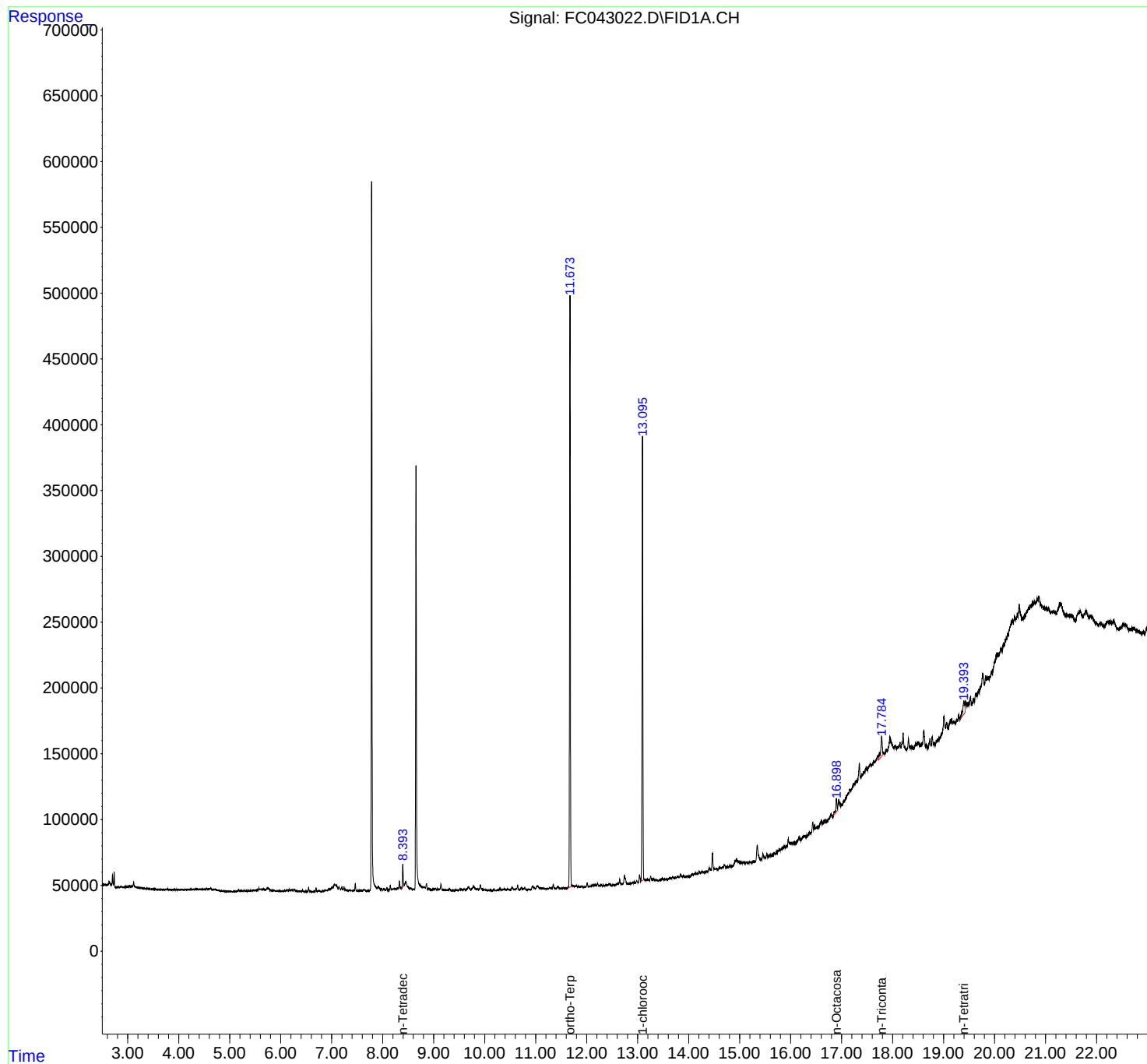
(m)=manual int.

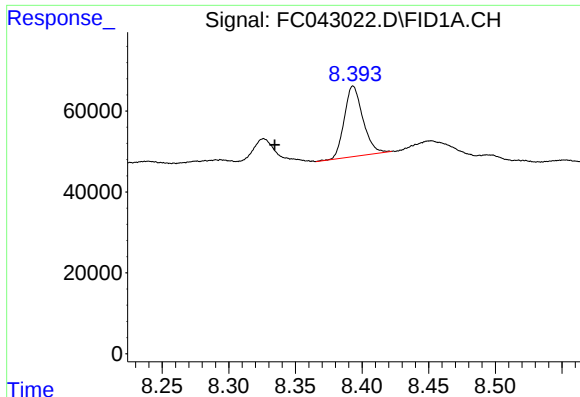
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082019AL\
Data File : FC043022.D
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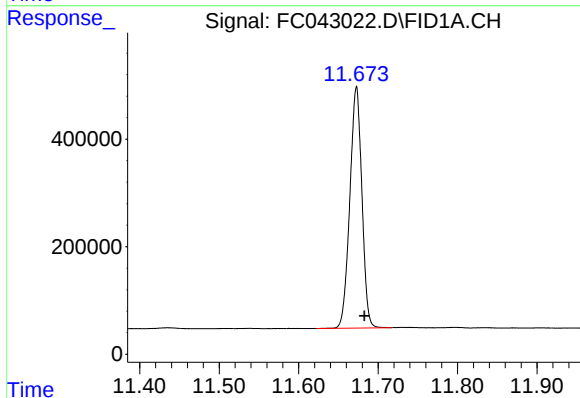




#6 n-Tetradecane (C14)

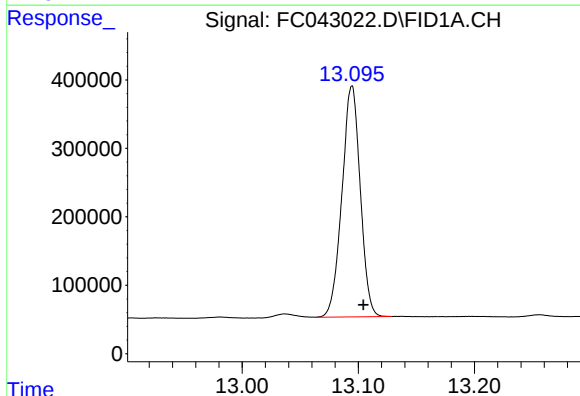
R.T.: 8.393 min
Delta R.T.: 0.059 min
Response: 168381
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



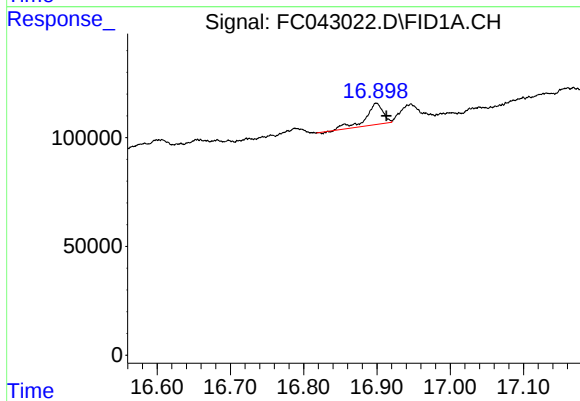
#9 ortho-Terphenyl (SURR)

R.T.: 11.673 min
Delta R.T.: -0.010 min
Response: 4725898
Conc: 33.27 ug/ml



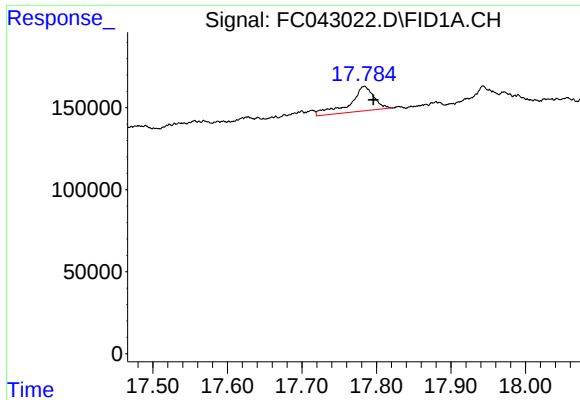
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: -0.010 min
Response: 3701393
Conc: 31.18 ug/ml



#16 n-Octacosane (C28)

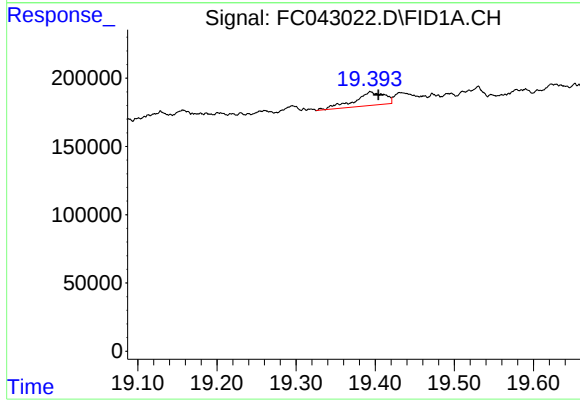
R.T.: 16.899 min
Delta R.T.: -0.014 min
Response: 157442
Conc: 1.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.784 min
Delta R.T.: -0.013 min
Response: 336846
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.394 min
Delta R.T.: -0.010 min
Response: 264778
Conc: 2.76 ug/ml