

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043006.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 6:50
 Operator : DD\AJ
 Sample : K4386-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 08:06:43 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)	11.678	5688643	40.047 ug/ml
Spiked Amount 50.000		Recovery =	80.09%
12) S 1-chlorooctadecane (S...	13.099	4669508	39.339 ug/ml
Spiked Amount 50.000		Recovery =	78.68%
Target Compounds			
14) T n-Tetracosane (C24)	14.950	451511	3.316 ug/ml
16) T n-Octacosane (C28)	16.849f	253170	1.903 ug/ml
21) T n-Octatriacontane (C38)	20.897	482860	6.527 ug/ml

(f)=RT Delta > 1/2 Window

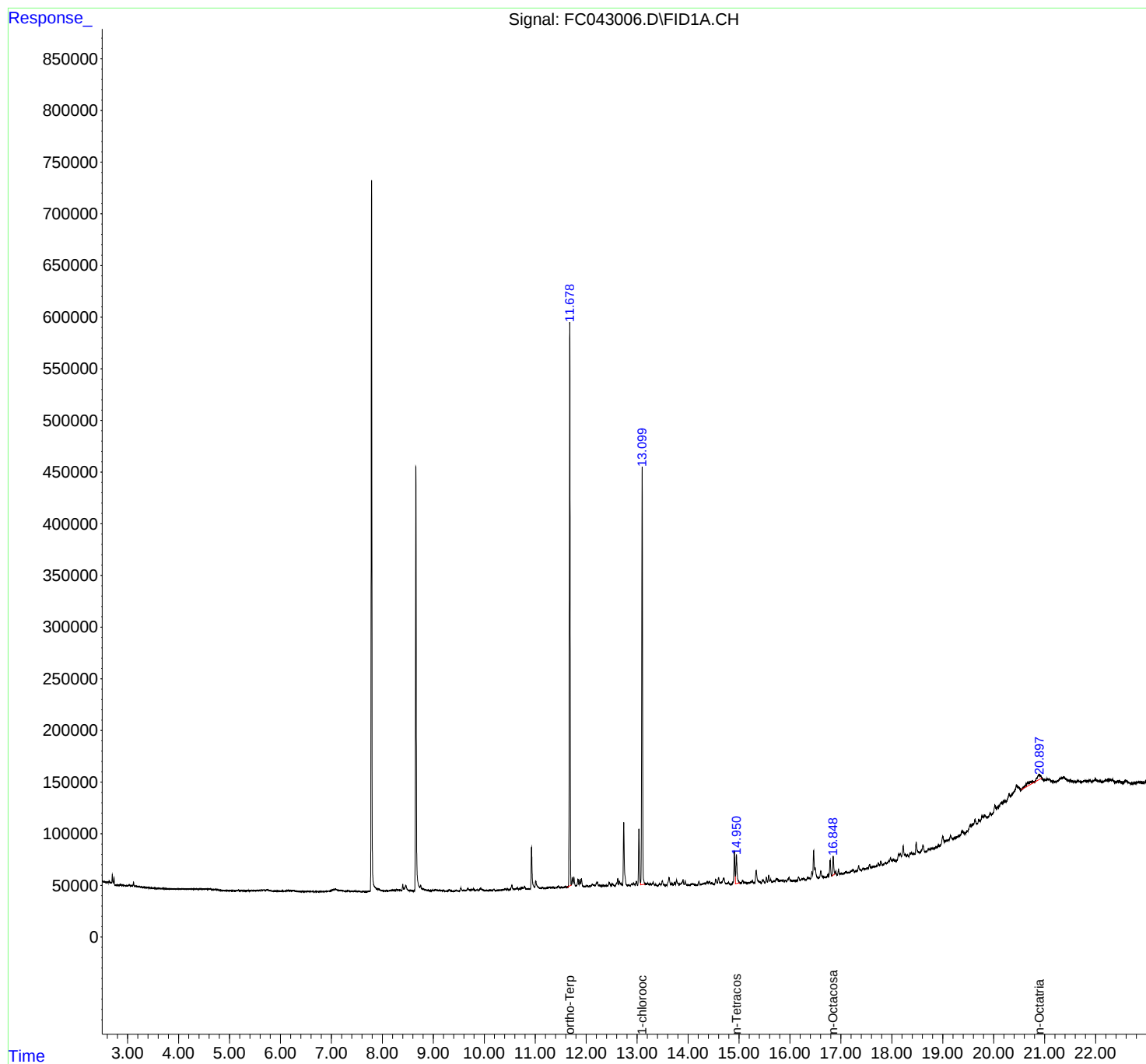
(m)=manual int.

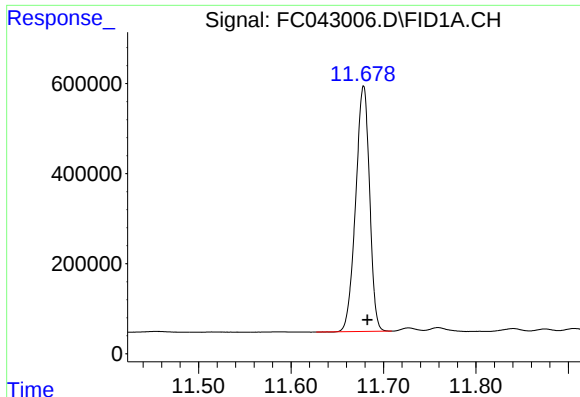
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

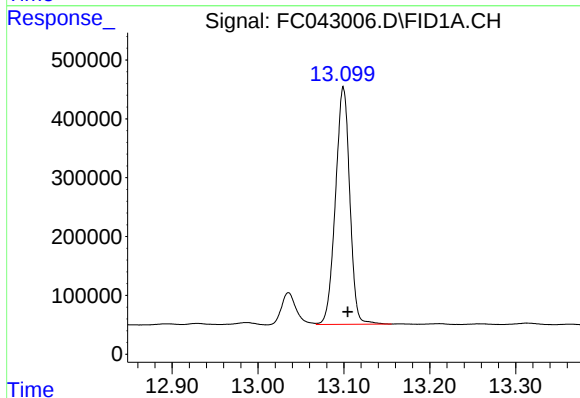




#9 ortho-Terphenyl (SURR)

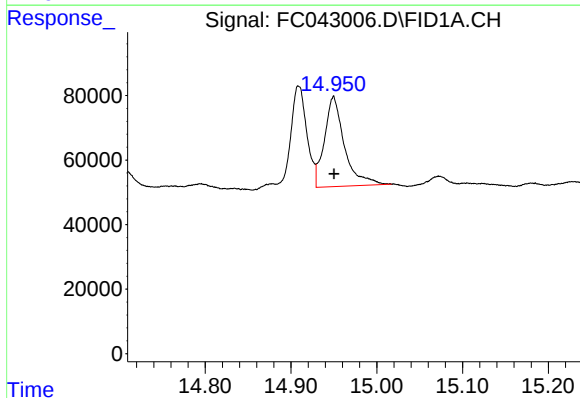
R.T.: 11.678 min
Delta R.T.: -0.004 min
Response: 5688643
Conc: 40.05 ug/ml

Instrument :
FID_C
ClientSampleId :



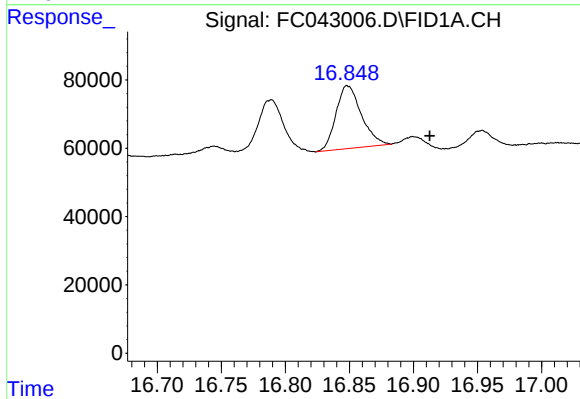
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.005 min
Response: 4669508
Conc: 39.34 ug/ml



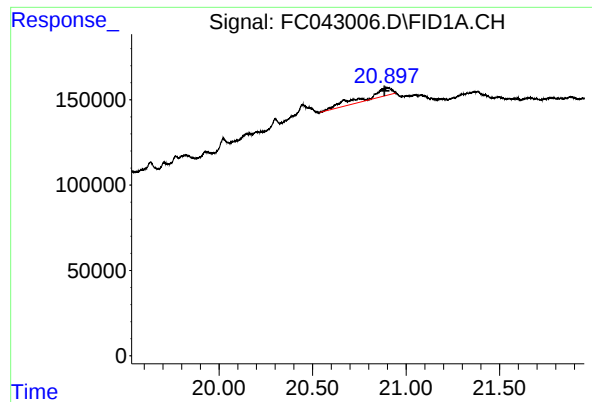
#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: 0.000 min
Response: 451511
Conc: 3.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.849 min
Delta R.T.: -0.064 min
Response: 253170
Conc: 1.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.897 min
Delta R.T.: 0.013 min
Response: 482860
Conc: 6.53 ug/ml

Instrument :
FID_C
ClientSampleId :