

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043009.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 8:55
 Operator : DD\AJ
 Sample : K4387-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 13:33:07 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)	11.679	4783010	33.671 ug/ml
Spiked Amount 50.000		Recovery =	67.34%
12) S 1-chlorooctadecane (S...	13.101	3808353	32.084 ug/ml
Spiked Amount 50.000		Recovery =	64.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.397f	200167	1.569 ug/ml
14) T n-Tetracosane (C24)	14.951	494310	3.630 ug/ml
16) T n-Octacosane (C28)	16.852f	241761	1.817 ug/ml

(f)=RT Delta > 1/2 Window

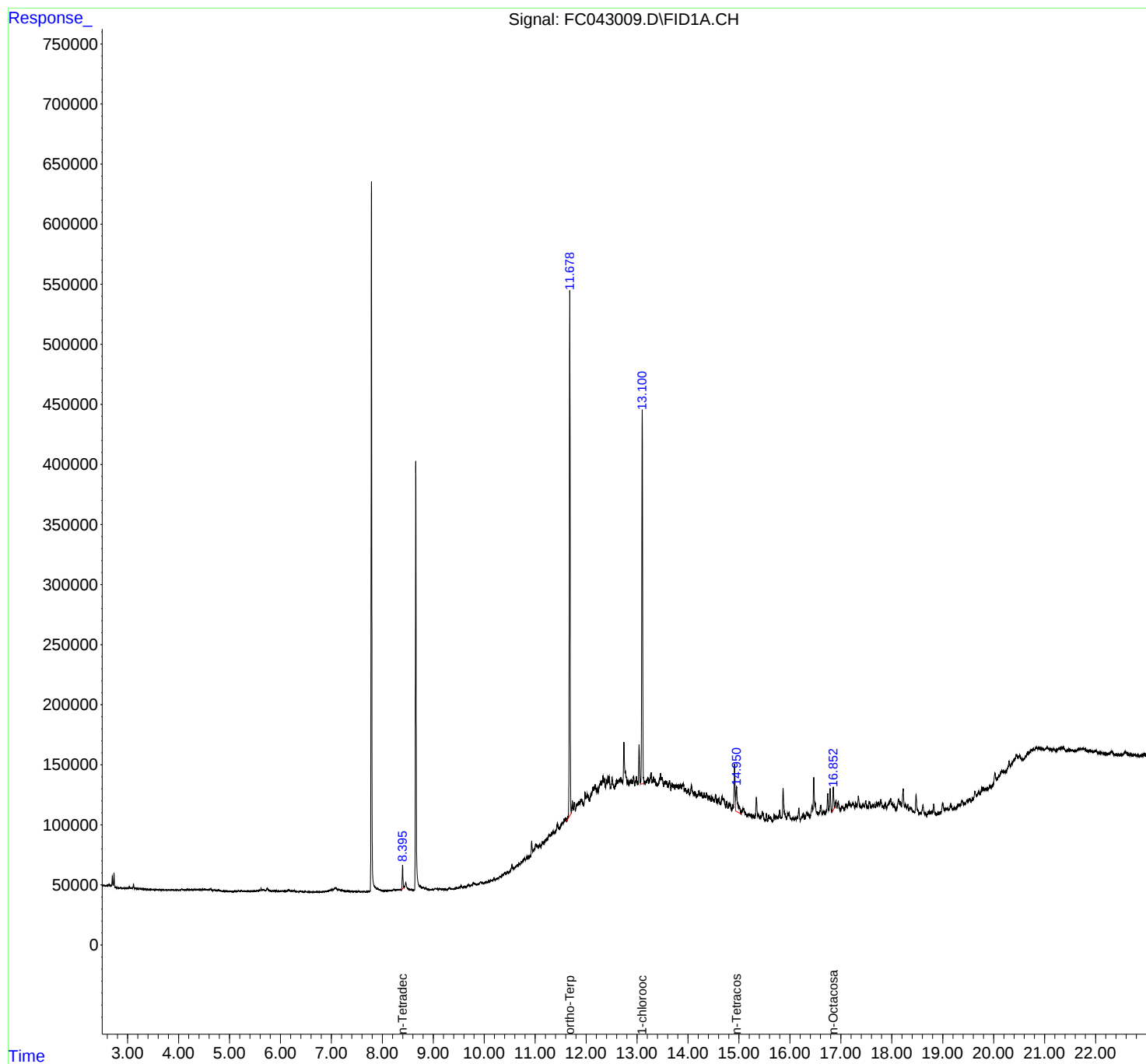
(m)=manual int.

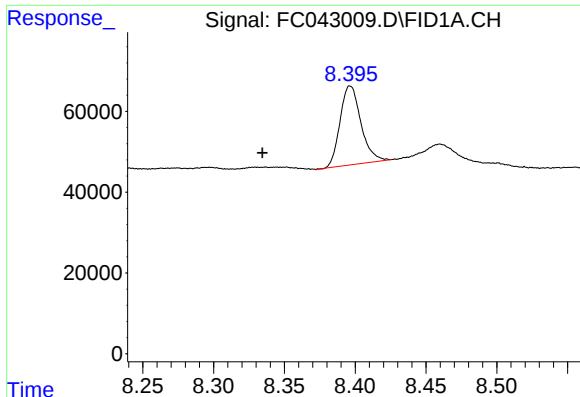
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

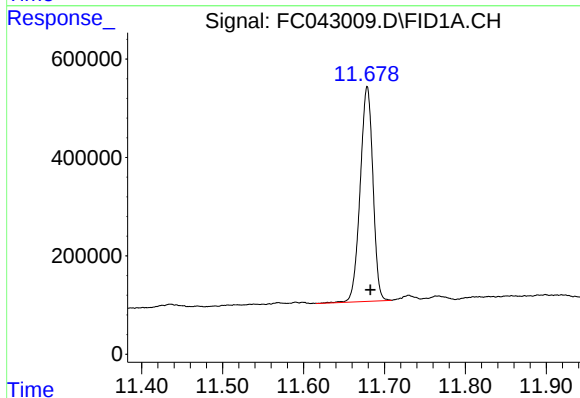




#6 n-Tetradecane (C14)

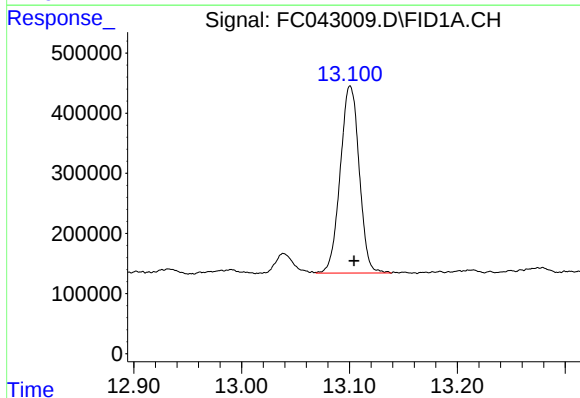
R.T.: 8.397 min
Delta R.T.: 0.062 min
Response: 200167
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



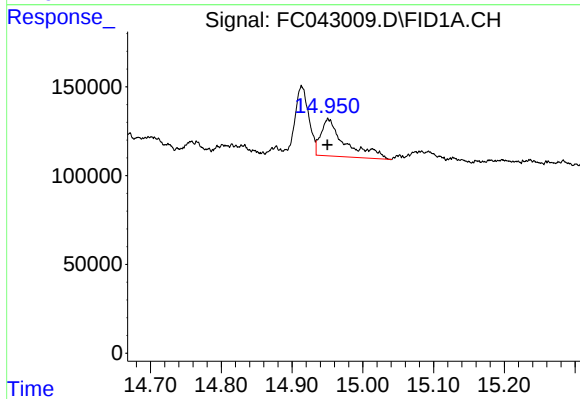
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: -0.004 min
Response: 4783010
Conc: 33.67 ug/ml



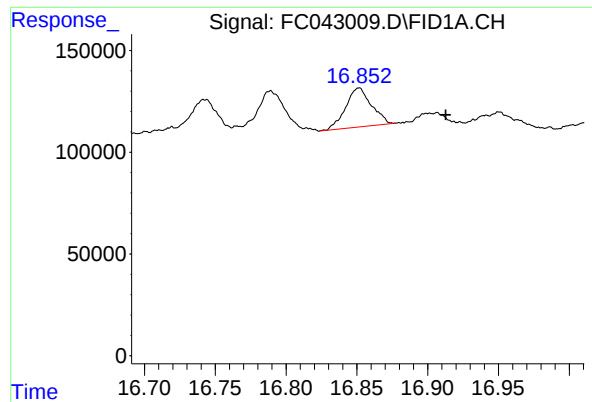
#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min
Delta R.T.: -0.004 min
Response: 3808353
Conc: 32.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: 0.000 min
Response: 494310
Conc: 3.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.852 min

Delta R.T.: -0.061 min

Response: 241761

Conc: 1.82 ug/ml

Instrument :
FID_C
ClientSampleId :