

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043010.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 9:35
 Operator : DD\AJ
 Sample : K4388-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 13:33:12 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)	11.684	11858707	83.482 ug/ml
Spiked Amount 50.000		Recovery =	166.96%
12) S 1-chlorooctadecane (S...	13.106	8260713	69.594 ug/ml
Spiked Amount 50.000		Recovery =	139.19%
Target Compounds			
2) T n-Decane (C10)	4.590	2941519	23.446 ug/ml
6) T n-Tetradecane (C14)	8.397f	285745	2.239 ug/ml
8) T n-Octadecane (C18)	11.346	1051580	7.948 ug/ml
11) T n-Heneicosane (C21)	13.306	262151	1.939 ug/ml
14) T n-Tetracosane (C24)	14.953	431278	3.167 ug/ml
16) T n-Octacosane (C28)	16.851f	318850	2.396 ug/ml

(f)=RT Delta > 1/2 Window

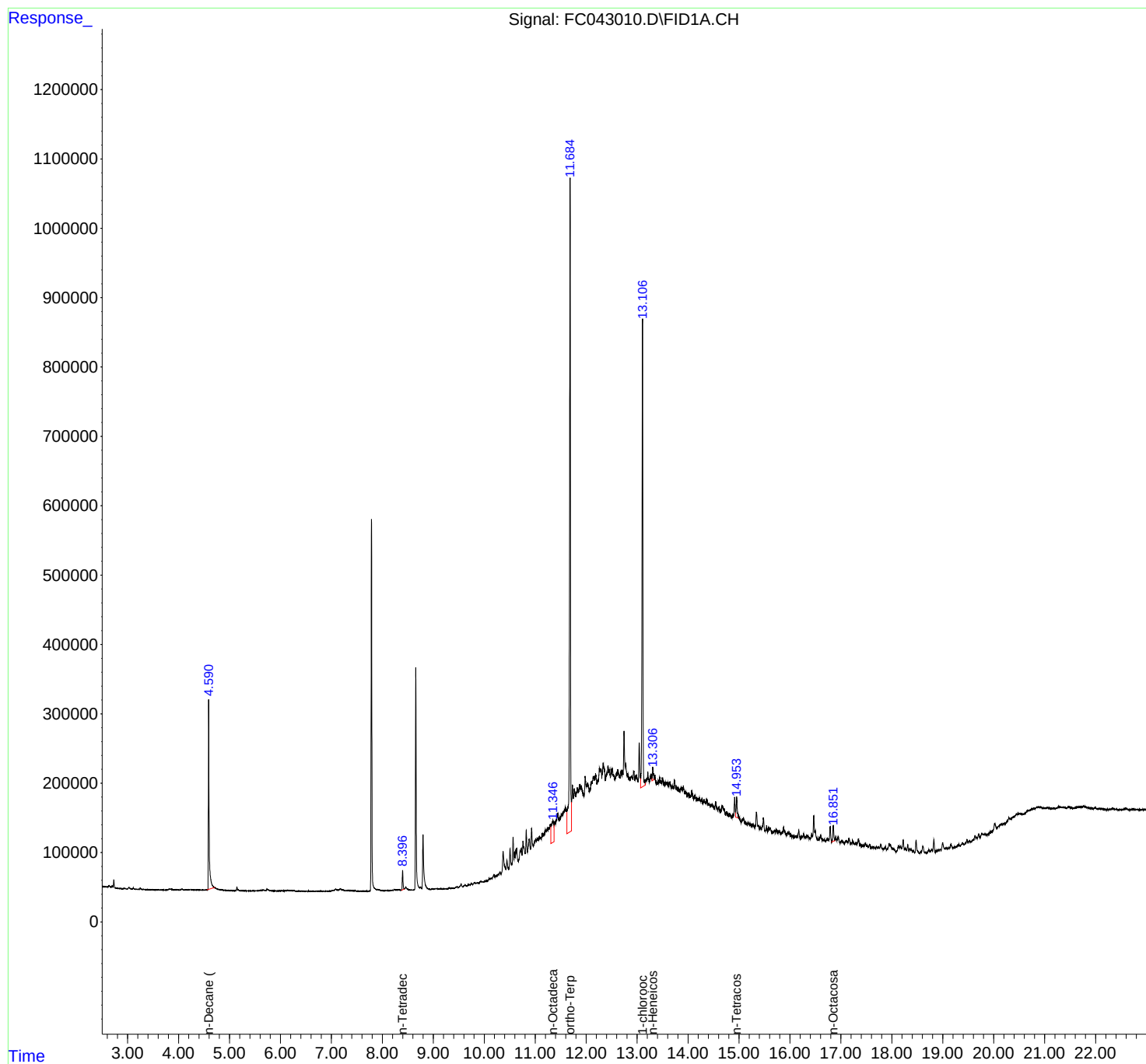
(m)=manual int.

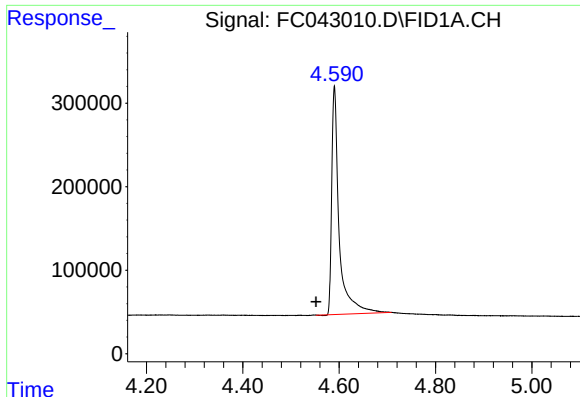
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Data File : FC043010.D
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 20 13:33:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
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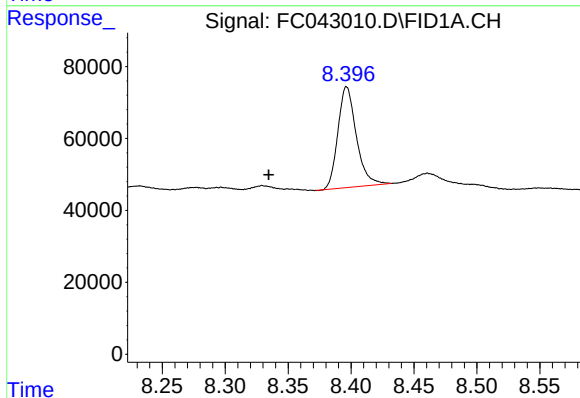




#2 n-Decane (C10)

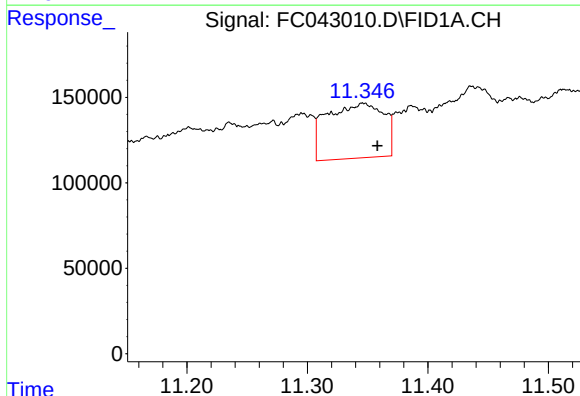
R.T.: 4.590 min
Delta R.T.: 0.038 min
Response: 2941519
Conc: 23.45 ug/ml

Instrument :
FID_C
ClientSampleId :



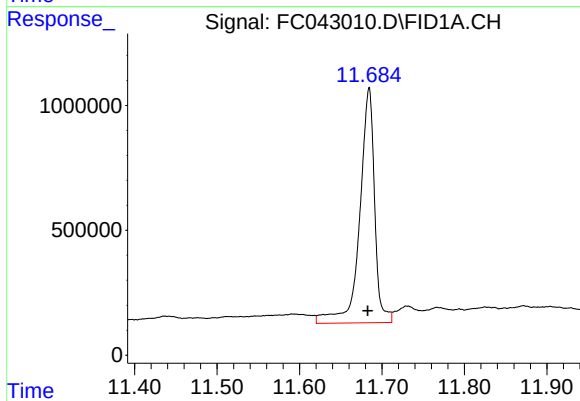
#6 n-Tetradecane (C14)

R.T.: 8.397 min
Delta R.T.: 0.062 min
Response: 285745
Conc: 2.24 ug/ml



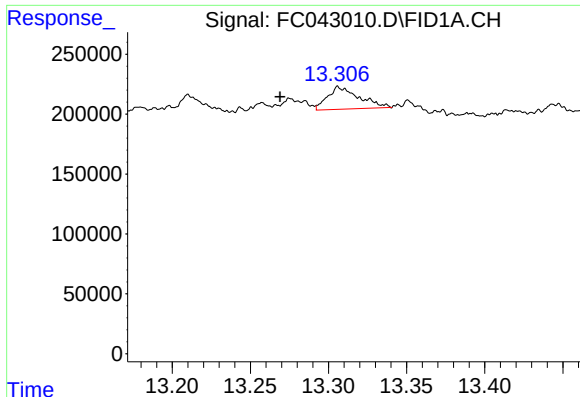
#8 n-Octadecane (C18)

R.T.: 11.346 min
Delta R.T.: -0.012 min
Response: 1051580
Conc: 7.95 ug/ml



#9 ortho-Terphenyl (SURR)

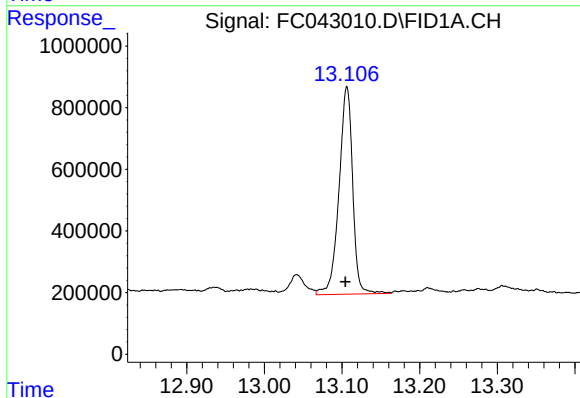
R.T.: 11.684 min
Delta R.T.: 0.002 min
Response: 11858707
Conc: 83.48 ug/ml



#11 n-Heneicosane (C21)

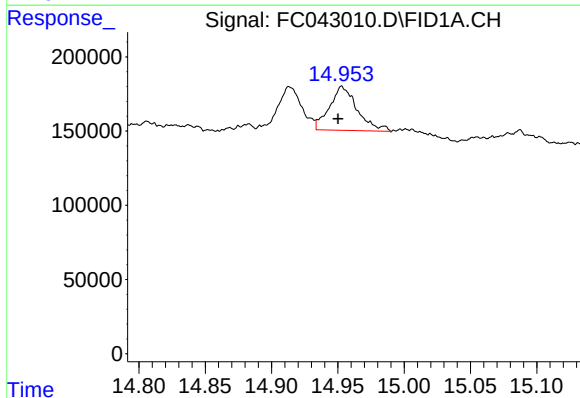
R.T.: 13.306 min
Delta R.T.: 0.037 min
Response: 262151
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :



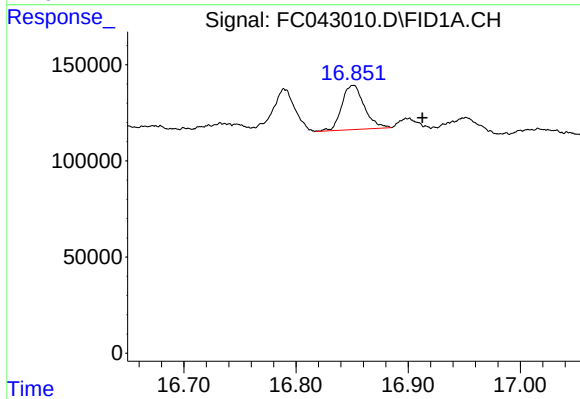
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.002 min
Response: 8260713
Conc: 69.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.953 min
Delta R.T.: 0.003 min
Response: 431278
Conc: 3.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.851 min
Delta R.T.: -0.062 min
Response: 318850
Conc: 2.40 ug/ml