

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043003.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 4:49
 Operator : DD\AJ
 Sample : K4385-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 06:37:01 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)	11.681	4545565	32.000 ug/ml
Spiked Amount 50.000		Recovery =	64.00%
12) S 1-chlorooctadecane (S...	13.103	3694716	31.127 ug/ml
Spiked Amount 50.000		Recovery =	62.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.398f	171524	1.344 ug/ml
14) T n-Tetracosane (C24)	14.958	105640	0.776 ug/ml
15) T n-Hexacosane (C26)	15.960	530159	3.930 ug/ml
16) T n-Octacosane (C28)	16.908	1971935	14.819 ug/ml
17) T n-Tricontane (C30)	17.800	2682802	20.952 ug/ml
18) T n-Dotriacontane (C32)	18.612	1633935	14.013 ug/ml
19) T n-Tetratriacontane (C34)	19.374	861635	8.969 ug/ml

(f)=RT Delta > 1/2 Window

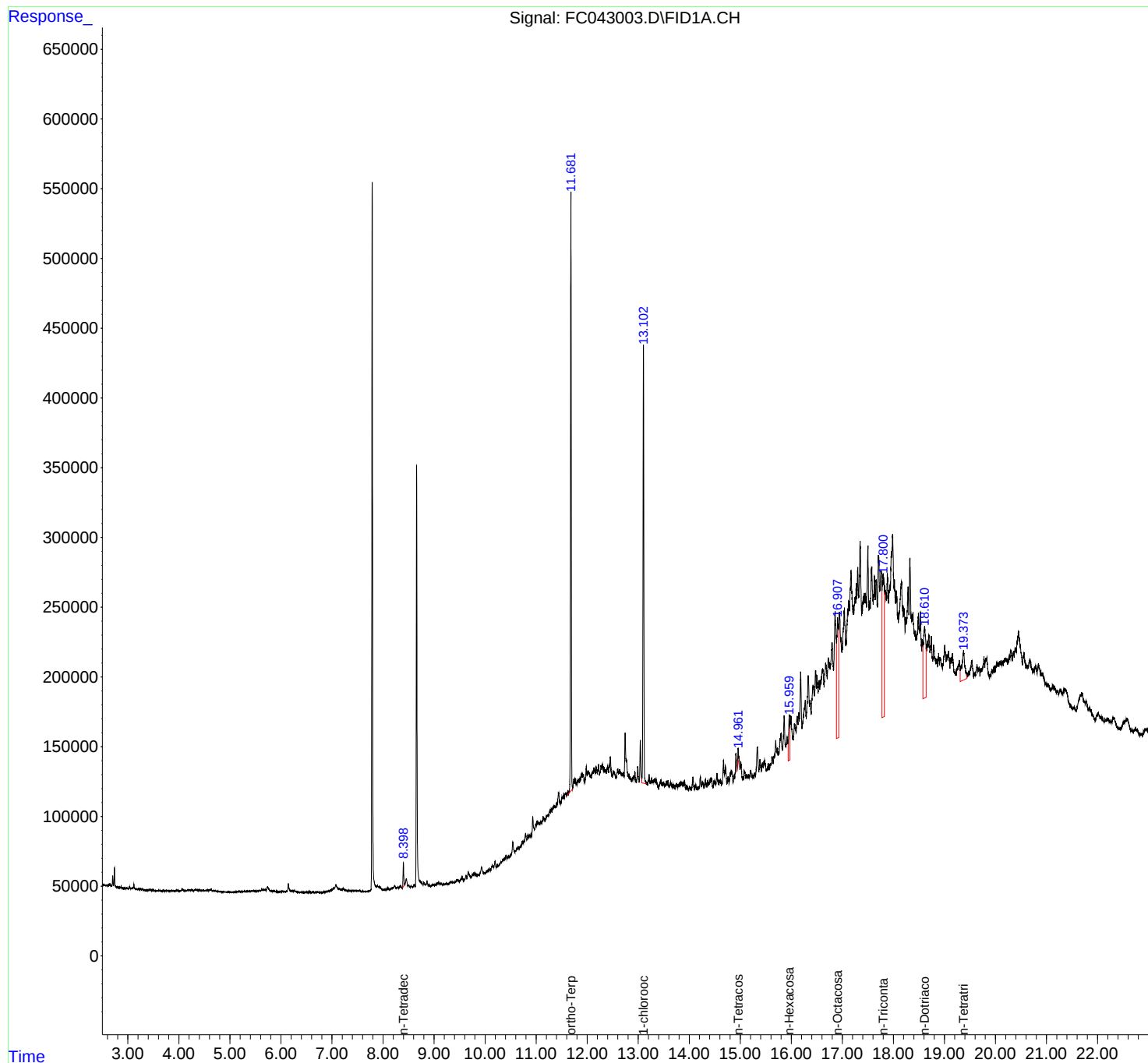
(m)=manual int.

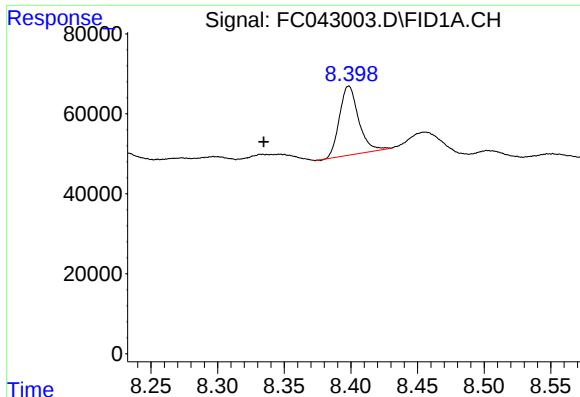
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Integration File: autoint1.e
Quant Time: Aug 20 06:37:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

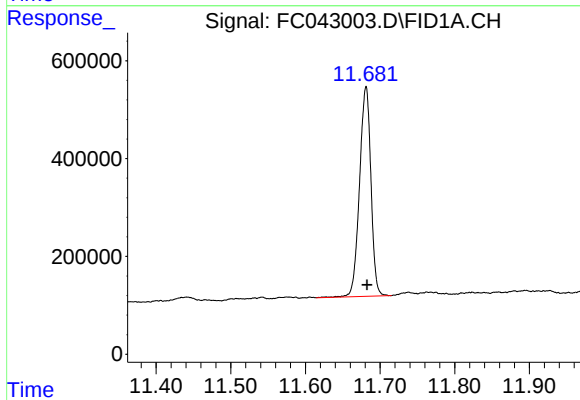




#6 n-Tetradecane (C14)

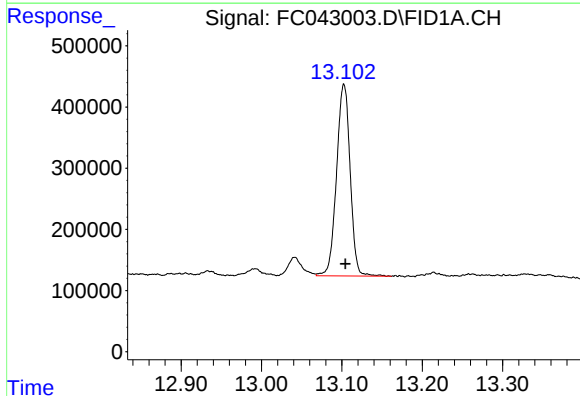
R.T.: 8.398 min
Delta R.T.: 0.064 min
Response: 171524
Conc: 1.34 ug/ml

Instrument :
FID_C
ClientSampleId :



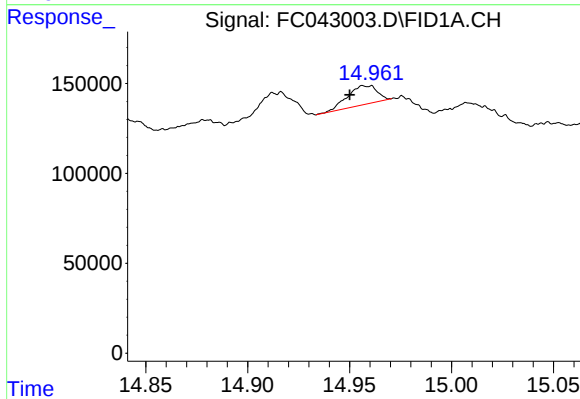
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.001 min
Response: 4545565
Conc: 32.00 ug/ml



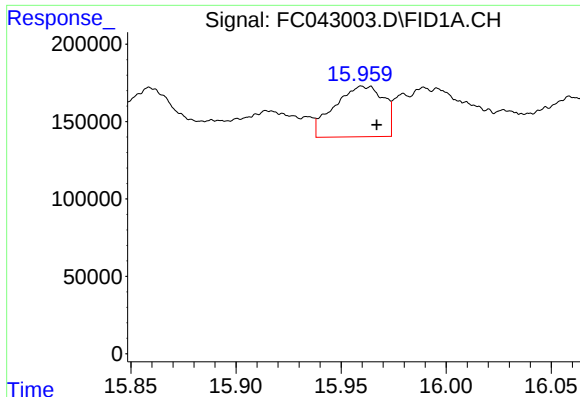
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.002 min
Response: 3694716
Conc: 31.13 ug/ml



#14 n-Tetracosane (C24)

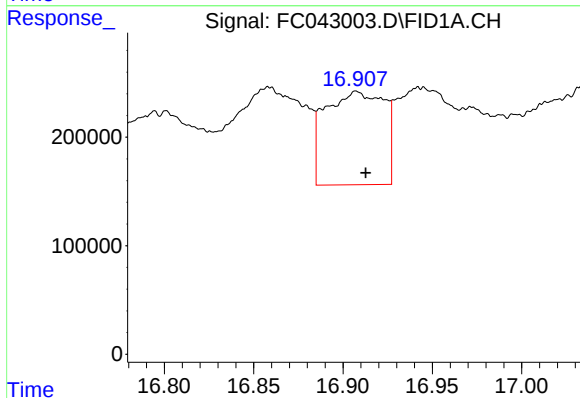
R.T.: 14.958 min
Delta R.T.: 0.008 min
Response: 105640
Conc: 0.78 ug/ml



#15 n-Hexacosane (C26)

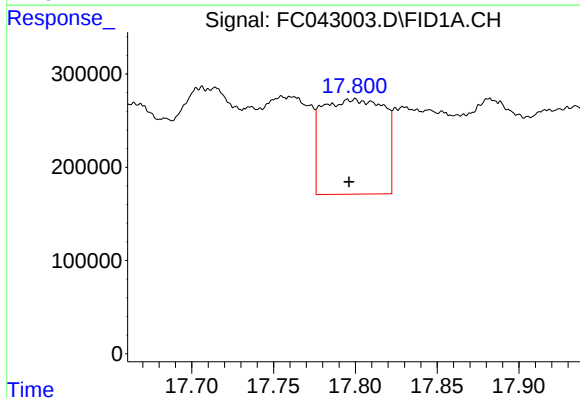
R.T.: 15.960 min
Delta R.T.: -0.007 min
Response: 530159
Conc: 3.93 ug/ml

Instrument :
FID_C
ClientSampleId :



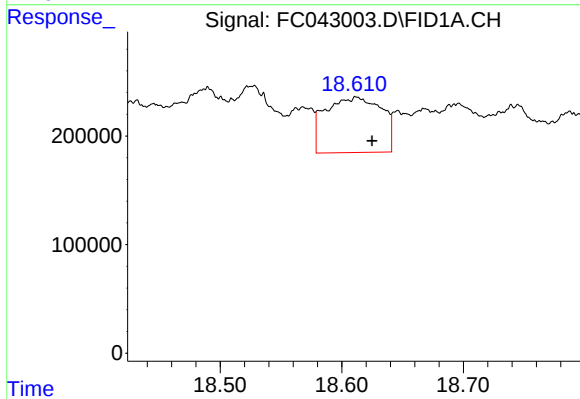
#16 n-Octacosane (C28)

R.T.: 16.908 min
Delta R.T.: -0.005 min
Response: 1971935
Conc: 14.82 ug/ml



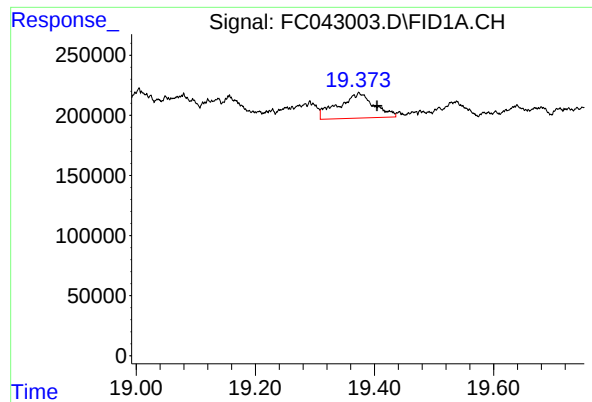
#17 n-Tricontane (C30)

R.T.: 17.800 min
Delta R.T.: 0.004 min
Response: 2682802
Conc: 20.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.612 min
Delta R.T.: -0.013 min
Response: 1633935
Conc: 14.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.374 min
Delta R.T.: -0.030 min
Response: 861635
Conc: 8.97 ug/ml

Instrument :
FID_C
ClientSampleId :