

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043005.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 6:10
 Operator : DD\AJ
 Sample : K4386-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 06:37:30 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)	11.680	5343846	37.619 ug/ml
Spiked Amount 50.000		Recovery =	75.24%
12) S 1-chlorooctadecane (S...	13.101	4493644	37.858 ug/ml
Spiked Amount 50.000		Recovery =	75.72%
Target Compounds			
14) T n-Tetracosane (C24)	14.952	622444	4.571 ug/ml
15) T n-Hexacosane (C26)	15.959	180277	1.336 ug/ml
16) T n-Octacosane (C28)	16.905	498692	3.748 ug/ml
17) T n-Tricontane (C30)	17.799	421066	3.288 ug/ml

(f)=RT Delta > 1/2 Window

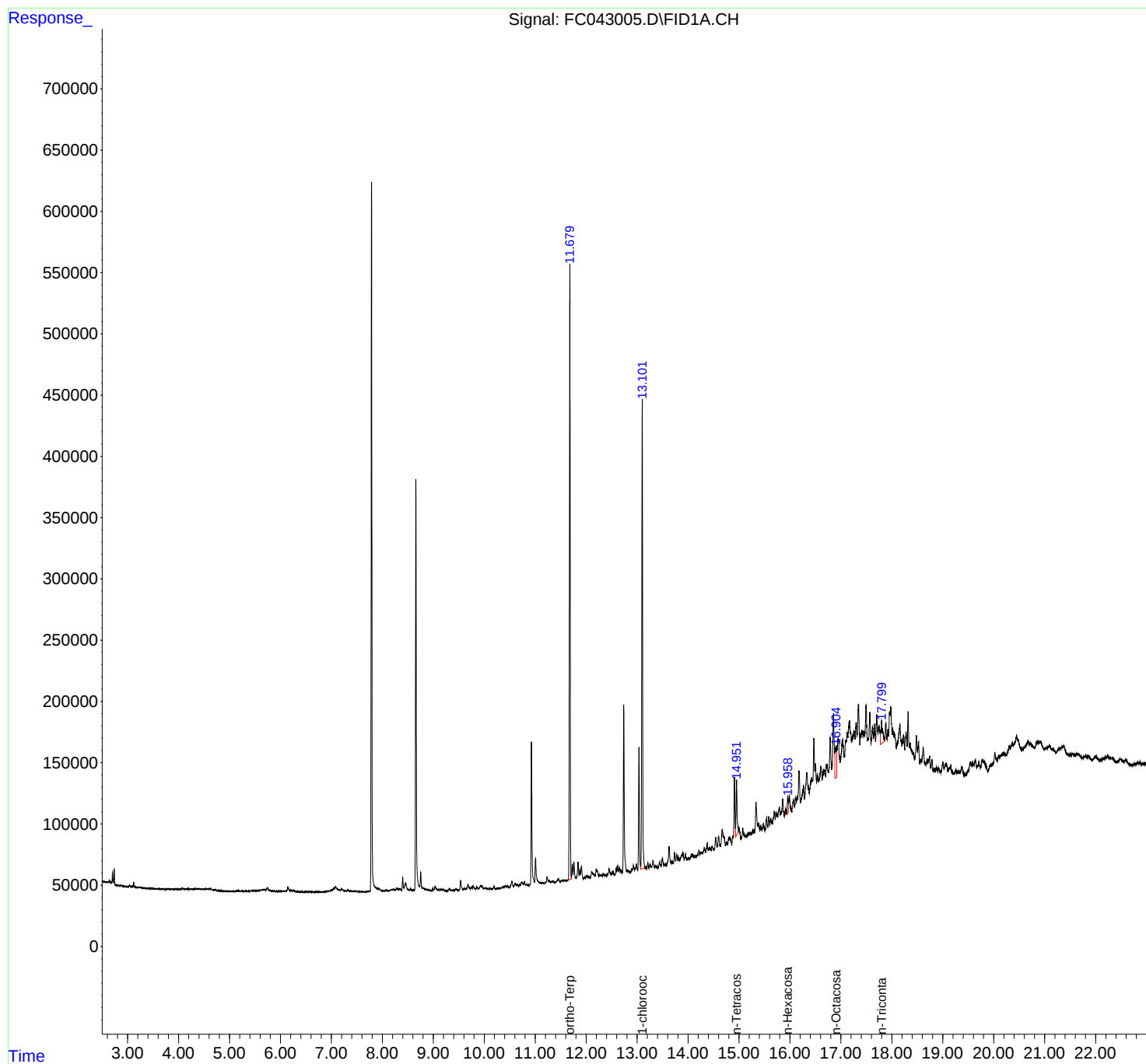
(m)=manual int.

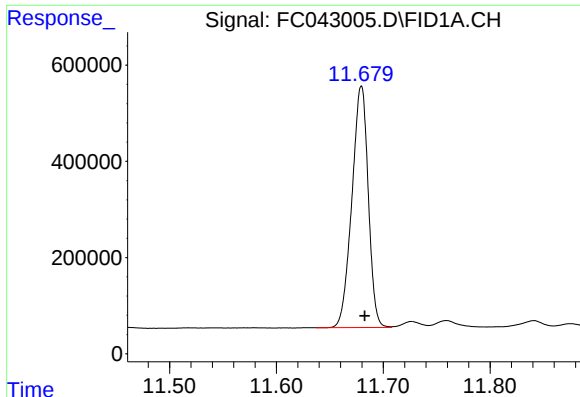
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
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FID_C
ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 2019
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Signal Info : 20M x 0.18mm x 0.18um

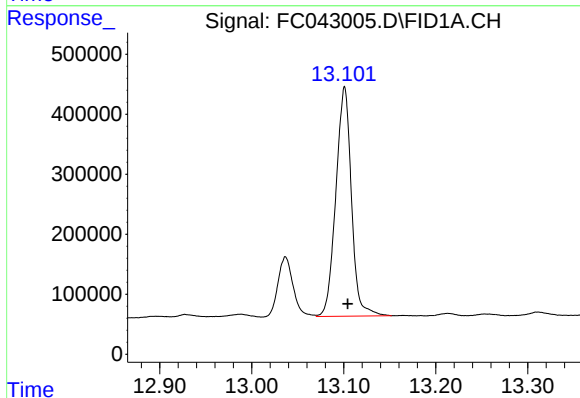




#9 ortho-Terphenyl (SURR)

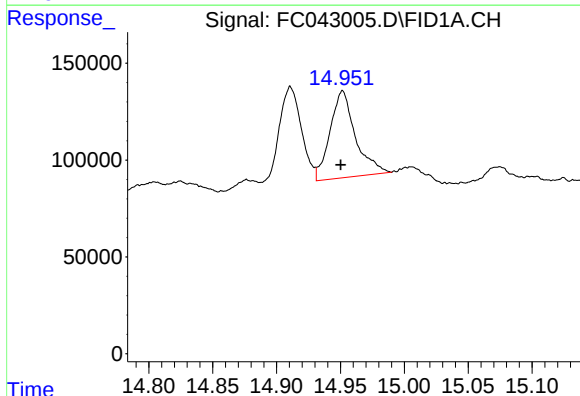
R.T.: 11.680 min
Delta R.T.: -0.003 min
Response: 5343846
Conc: 37.62 ug/ml

Instrument :
FID_C
ClientSampleId :



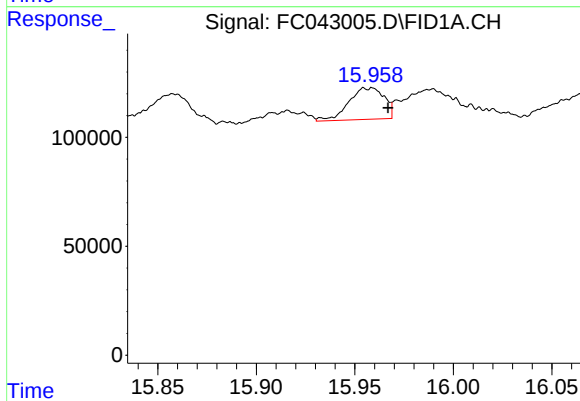
#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min
Delta R.T.: -0.003 min
Response: 4493644
Conc: 37.86 ug/ml



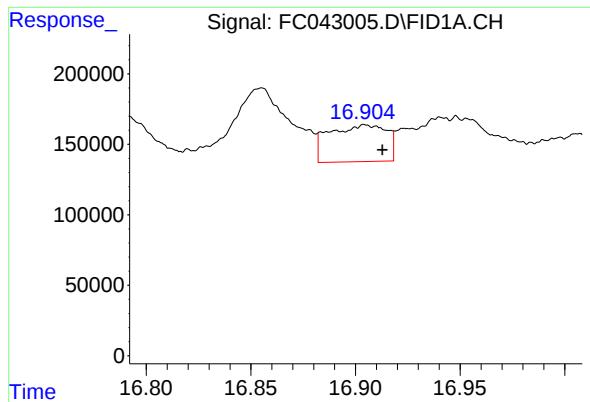
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: 0.002 min
Response: 622444
Conc: 4.57 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.959 min
Delta R.T.: -0.008 min
Response: 180277
Conc: 1.34 ug/ml



#16 n-Octacosane (C28)

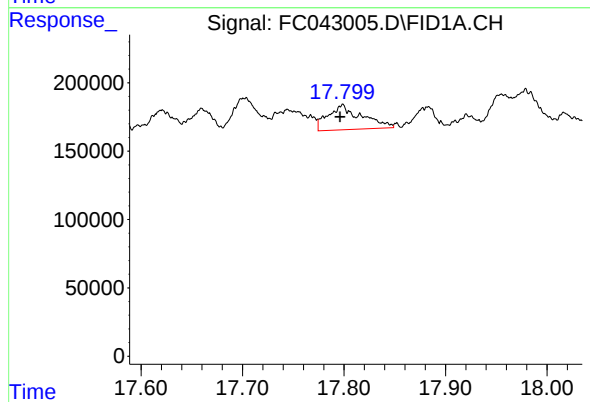
R.T.: 16.905 min

Delta R.T.: -0.008 min

Response: 498692

Conc: 3.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.799 min

Delta R.T.: 0.002 min

Response: 421066

Conc: 3.29 ug/ml