

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC043004.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2019 5:29
 Operator : DD\AJ
 Sample : K4385-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 06:37:12 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)	11.682	6943920	48.883 ug/ml
Spiked Amount 50.000		Recovery =	97.77%
12) S 1-chlorooctadecane (S...	13.103	5611889	47.279 ug/ml
Spiked Amount 50.000		Recovery =	94.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.398f	133499	1.046 ug/ml
14) T n-Tetracosane (C24)	14.953	372082	2.733 ug/ml
15) T n-Hexacosane (C26)	15.958	172852	1.281 ug/ml
16) T n-Octacosane (C28)	16.907	451910	3.396 ug/ml
17) T n-Tricontane (C30)	17.789	1093988	8.544 ug/ml

(f)=RT Delta > 1/2 Window

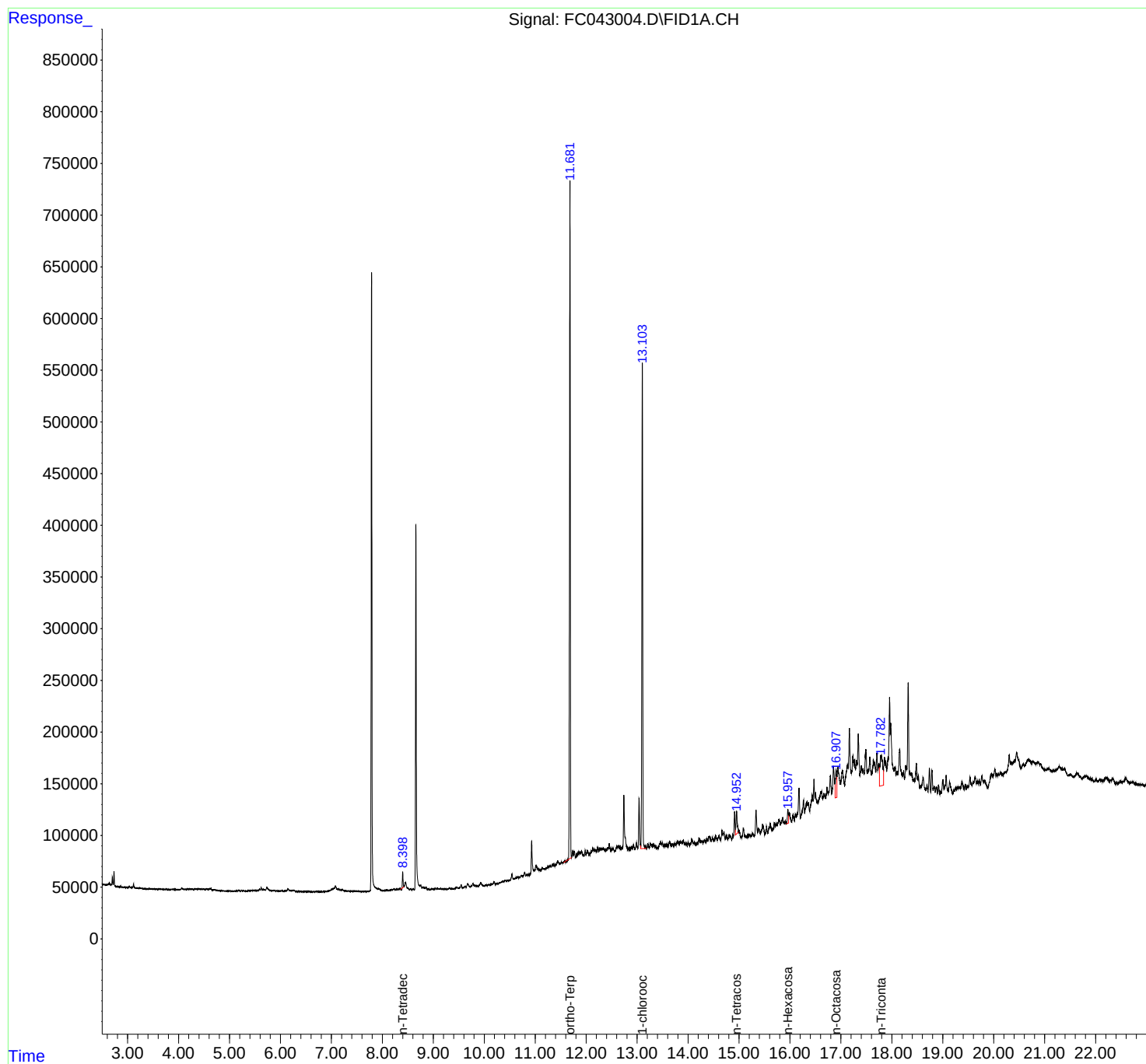
(m)=manual int.

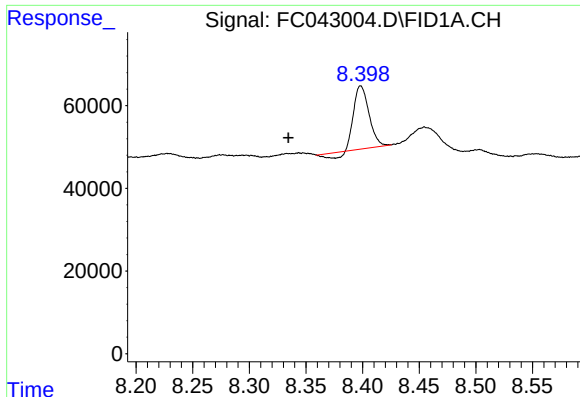
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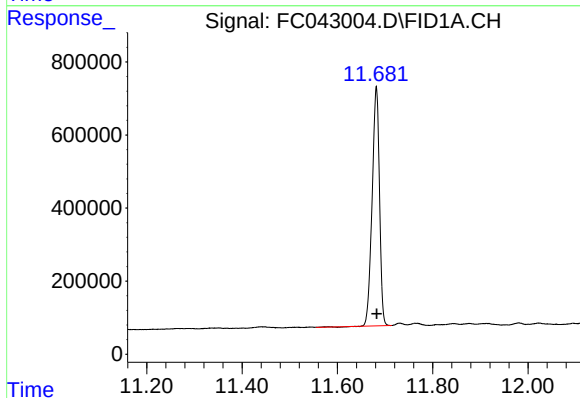




#6 n-Tetradecane (C14)

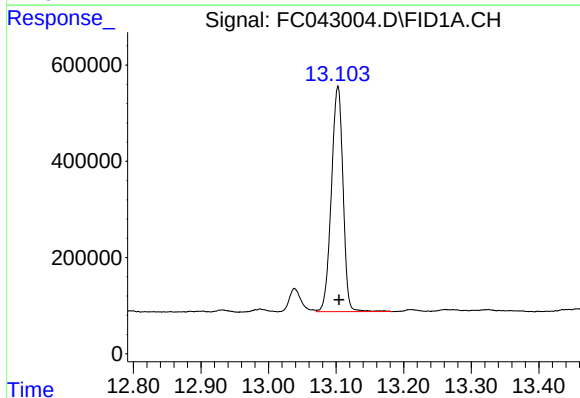
R.T.: 8.398 min
Delta R.T.: 0.064 min
Response: 133499
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :



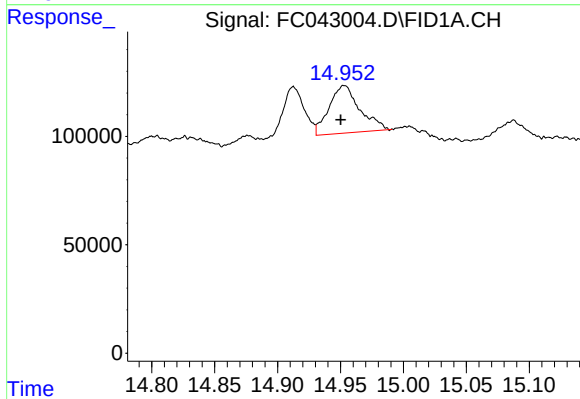
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.000 min
Response: 6943920
Conc: 48.88 ug/ml



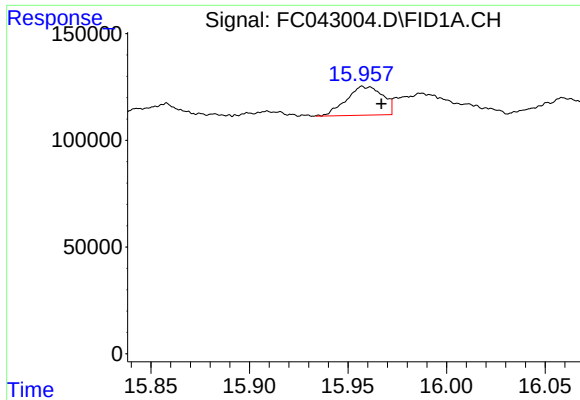
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.002 min
Response: 5611889
Conc: 47.28 ug/ml



#14 n-Tetracosane (C24)

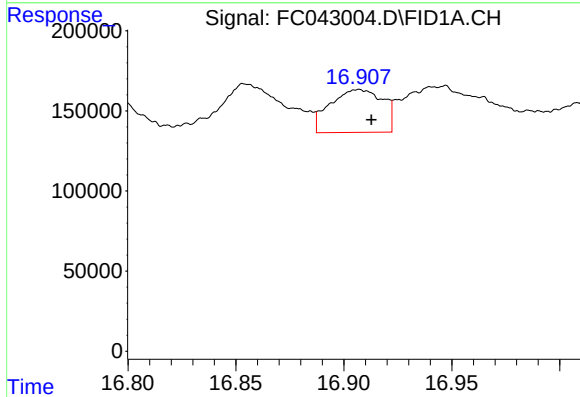
R.T.: 14.953 min
Delta R.T.: 0.003 min
Response: 372082
Conc: 2.73 ug/ml



#15 n-Hexacosane (C26)

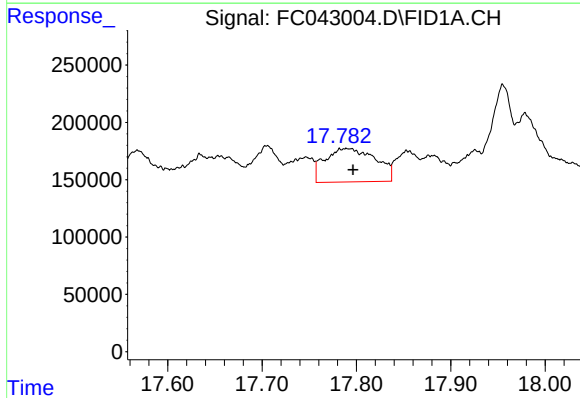
R.T.: 15.958 min
Delta R.T.: -0.009 min
Response: 172852
Conc: 1.28 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.907 min
Delta R.T.: -0.006 min
Response: 451910
Conc: 3.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.789 min
Delta R.T.: -0.007 min
Response: 1093988
Conc: 8.54 ug/ml