

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043812.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 1:55
 Operator : DD\AJ
 Sample : K5146-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:16:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.582	5943324	39.157 ug/ml
Spiked Amount 50.000		Recovery =	78.31%
12) S 1-chlorooctadecane (S...	13.003	4805908	40.535 ug/ml
Spiked Amount 50.000		Recovery =	81.07%
Target Compounds			
17) T n-Tricontane (C30)	17.682	232811	1.660 ug/ml
18) T n-Dotriacontane (C32)	18.510	324963	2.446 ug/ml
19) T n-Tetratriacontane (C34)	19.292	163422	1.308 ug/ml

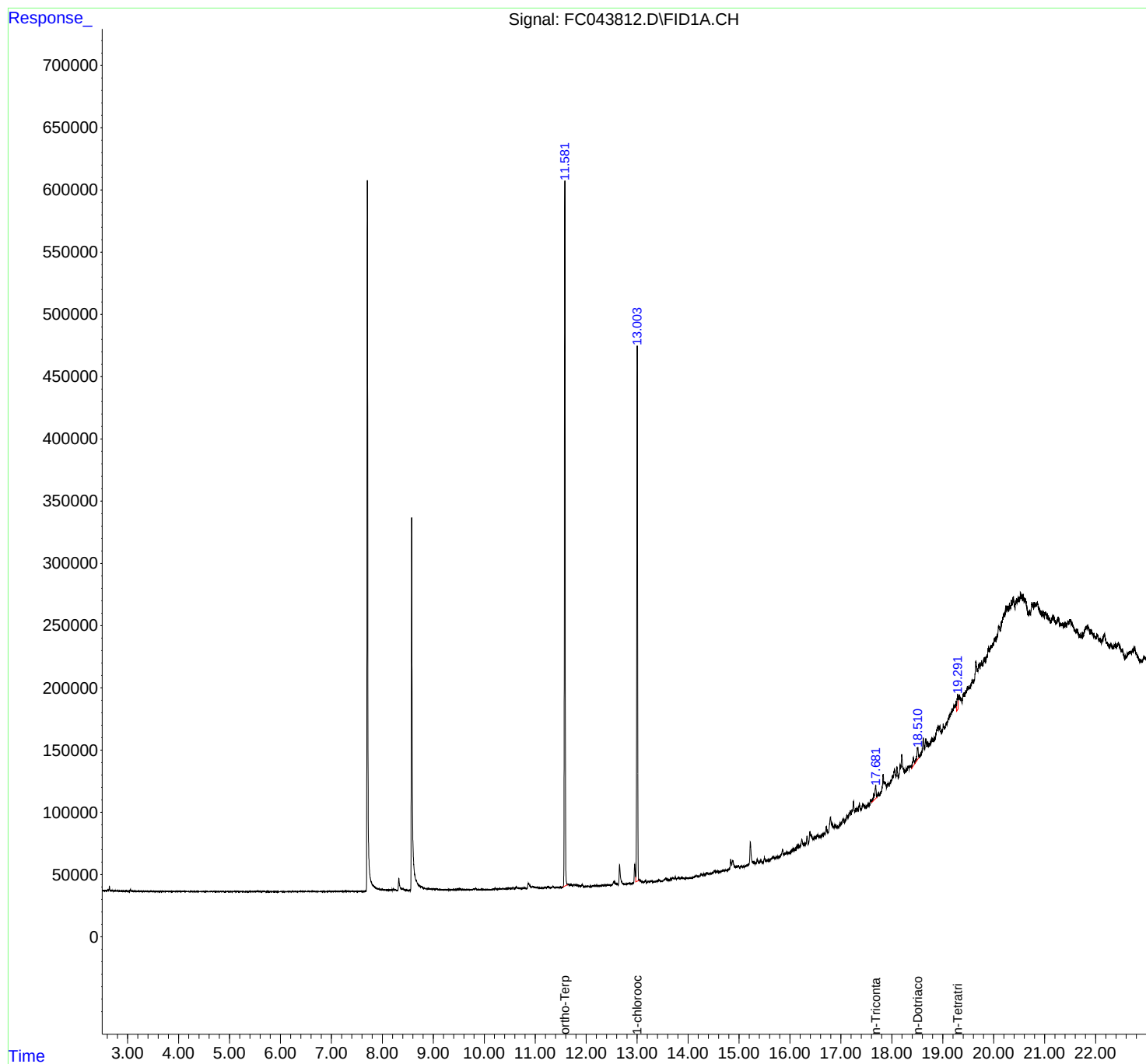
(f)=RT Delta > 1/2 Window

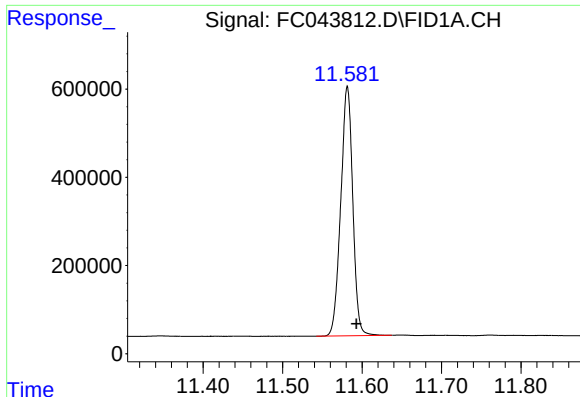
(m)=manual int.

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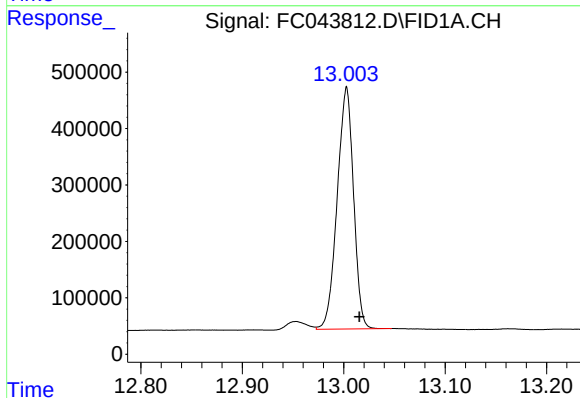
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





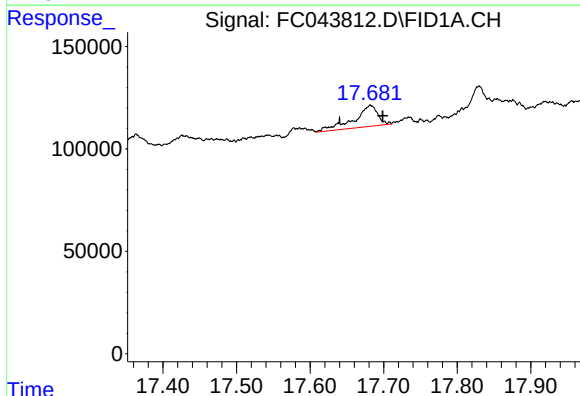
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.011 min
Response: 5943324
Conc: 39.16 ug/ml



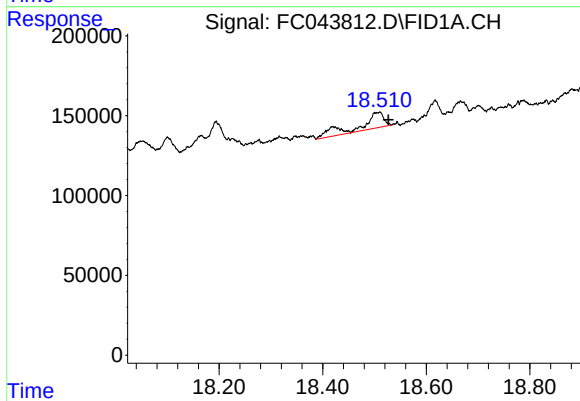
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.013 min
Response: 4805908
Conc: 40.54 ug/ml



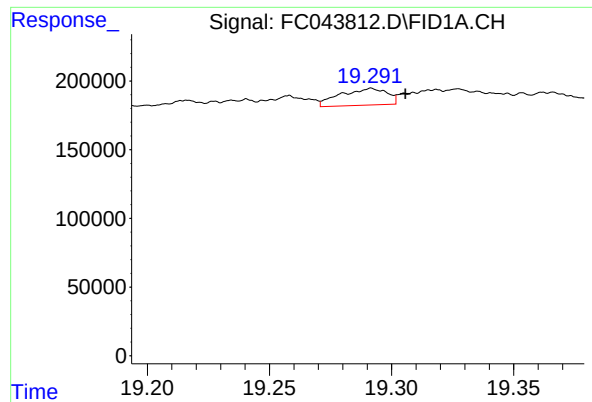
#17 n-Tricontane (C30)

R.T.: 17.682 min
Delta R.T.: -0.017 min
Response: 232811
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.510 min
Delta R.T.: -0.016 min
Response: 324963
Conc: 2.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.292 min
Delta R.T.: -0.014 min
Response: 163422
Conc: 1.31 ug/ml