

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100919AL\
Data File : FC043861.D
Signal(s) : FID1A.CH
Acq On : 09 Oct 2019 20:08
Operator : DD\AJ
Sample : K5204-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 10 00:48:59 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)	11.581	6094437	40.153 ug/ml
Spiked Amount 50.000		Recovery =	80.31%
12) S 1-chlorooctadecane (S...	13.000	4919838	41.496 ug/ml
Spiked Amount 50.000		Recovery =	82.99%
Target Compounds			
16) T n-Octacosane (C28)	16.793	225724	1.592 ug/ml
18) T n-Dotriacontane (C32)	18.499	236438	1.780 ug/ml

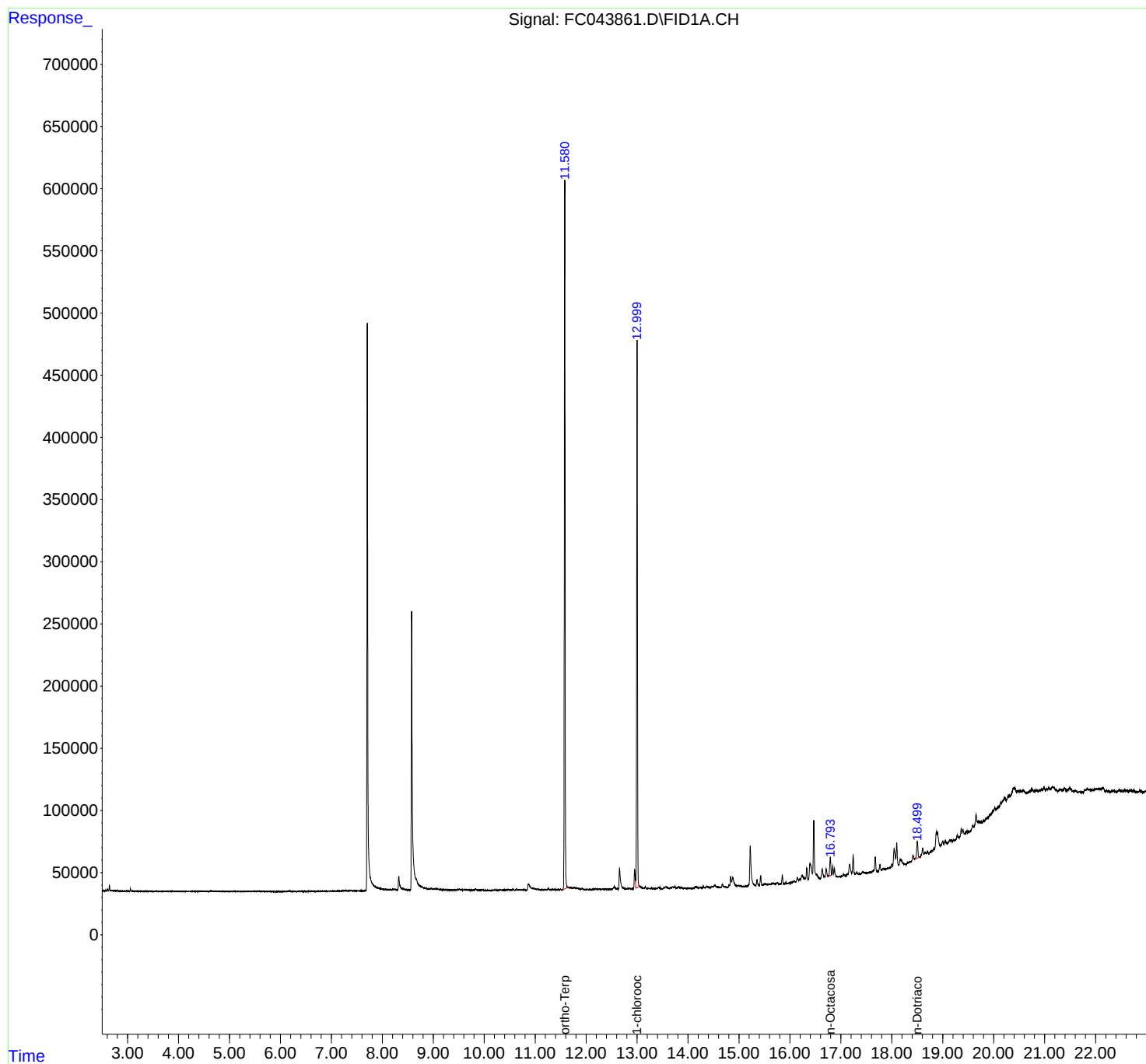
(f)=RT Delta > 1/2 Window

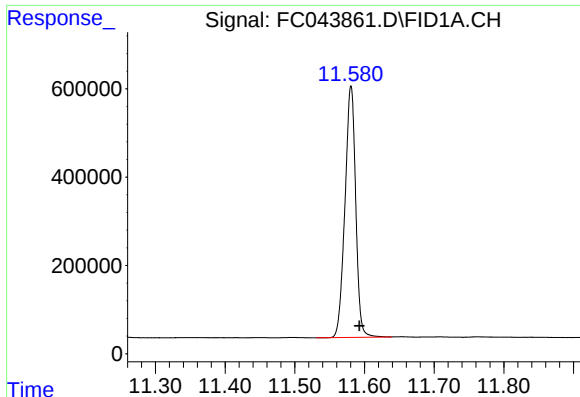
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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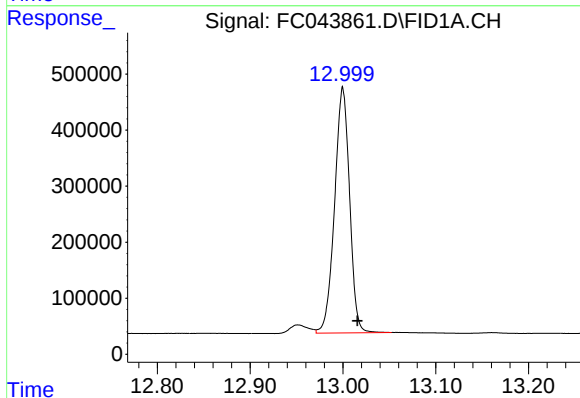
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





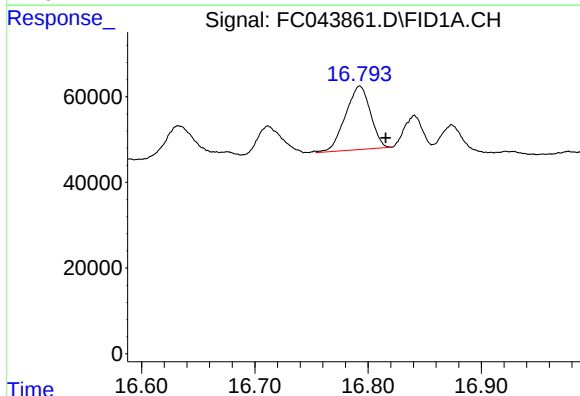
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.012 min
Response: 6094437
Conc: 40.15 ug/ml



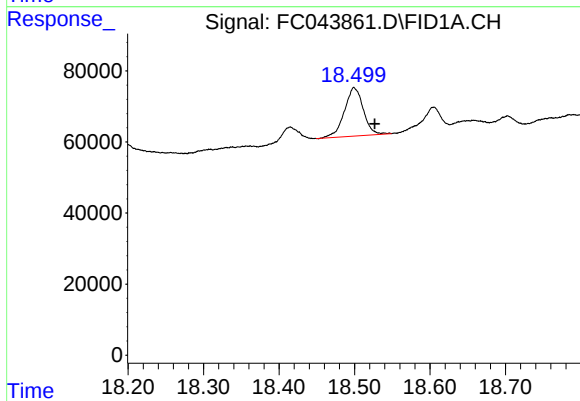
#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min
Delta R.T.: -0.016 min
Response: 4919838
Conc: 41.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: -0.023 min
Response: 225724
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: -0.028 min
Response: 236438
Conc: 1.78 ug/ml