

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120219AL\  
 Data File : FC044785.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Dec 2019 17:08  
 Operator : DD\AJ  
 Sample : K6090-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 03 00:40:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 112219.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 23 03:00:37 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.760	4127785	36.225 ug/ml
Spiked Amount	50.000	Recovery	= 72.45%
12) S 1-chlorooctadecane (S...	13.186	3231495	36.492 ug/ml
Spiked Amount	50.000	Recovery	= 72.98%
Target Compounds			
16) T n-Octacosane (C28)	17.003	202421	1.929 ug/ml
17) T n-Tricontane (C30)	17.892	192792	1.926 ug/ml
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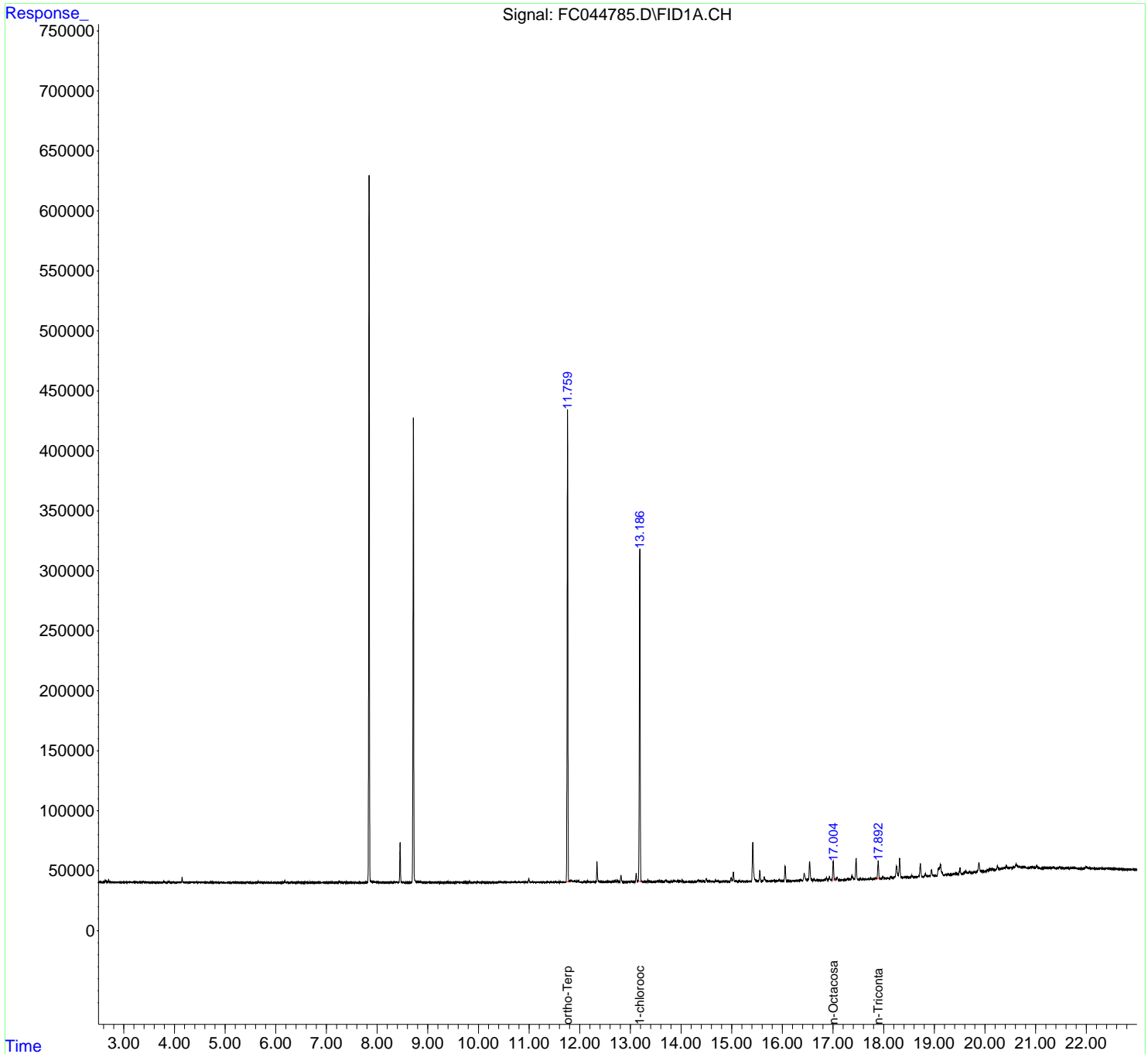
(f)=RT Delta > 1/2 Window

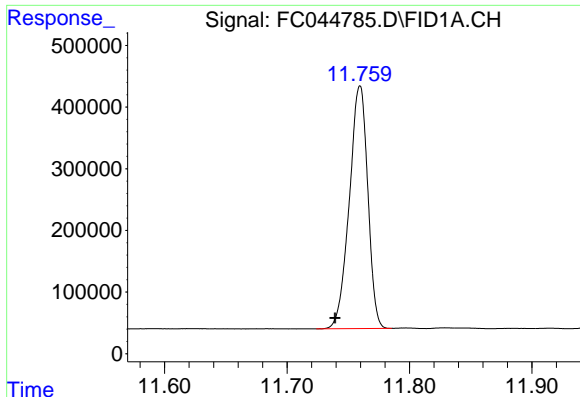
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120219AL\  
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Operator : DD\AJ  
Sample : K6090-02  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 03 00:40:45 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 112219.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 23 03:00:37 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

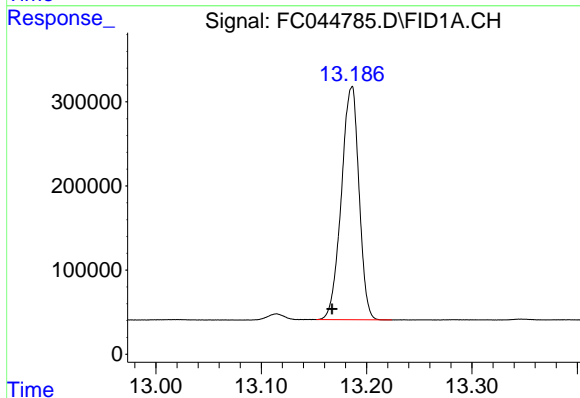
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





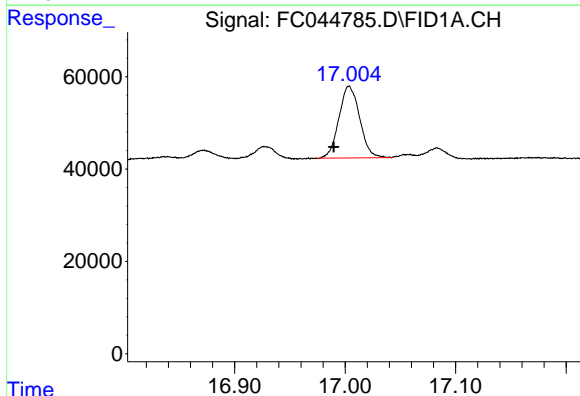
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min  
Delta R.T.: 0.020 min  
Response: 4127785  
Conc: 36.22 ug/ml



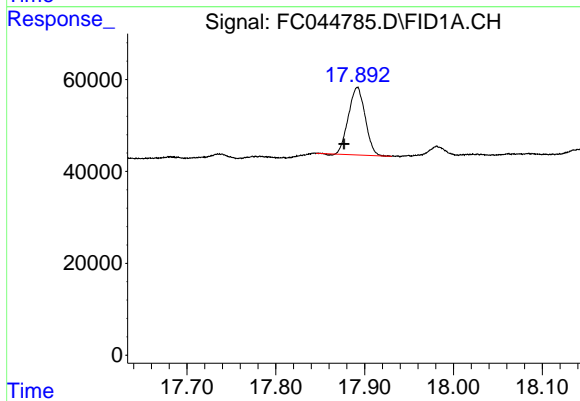
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min  
Delta R.T.: 0.019 min  
Response: 3231495  
Conc: 36.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.003 min  
Delta R.T.: 0.014 min  
Response: 202421  
Conc: 1.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.892 min  
Delta R.T.: 0.015 min  
Response: 192792  
Conc: 1.93 ug/ml