

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043804.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2019 21:08
 Operator : DD\AJ
 Sample : K5146-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:16:00 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)	11.579	7426785	48.931 ug/ml
Spiked Amount 50.000		Recovery =	97.86%
12) S 1-chlorooctadecane (S...	12.999	6003724	50.638 ug/ml
Spiked Amount 50.000		Recovery =	101.28%
Target Compounds			
16) T n-Octacosane (C28)	16.789	253677	1.790 ug/ml

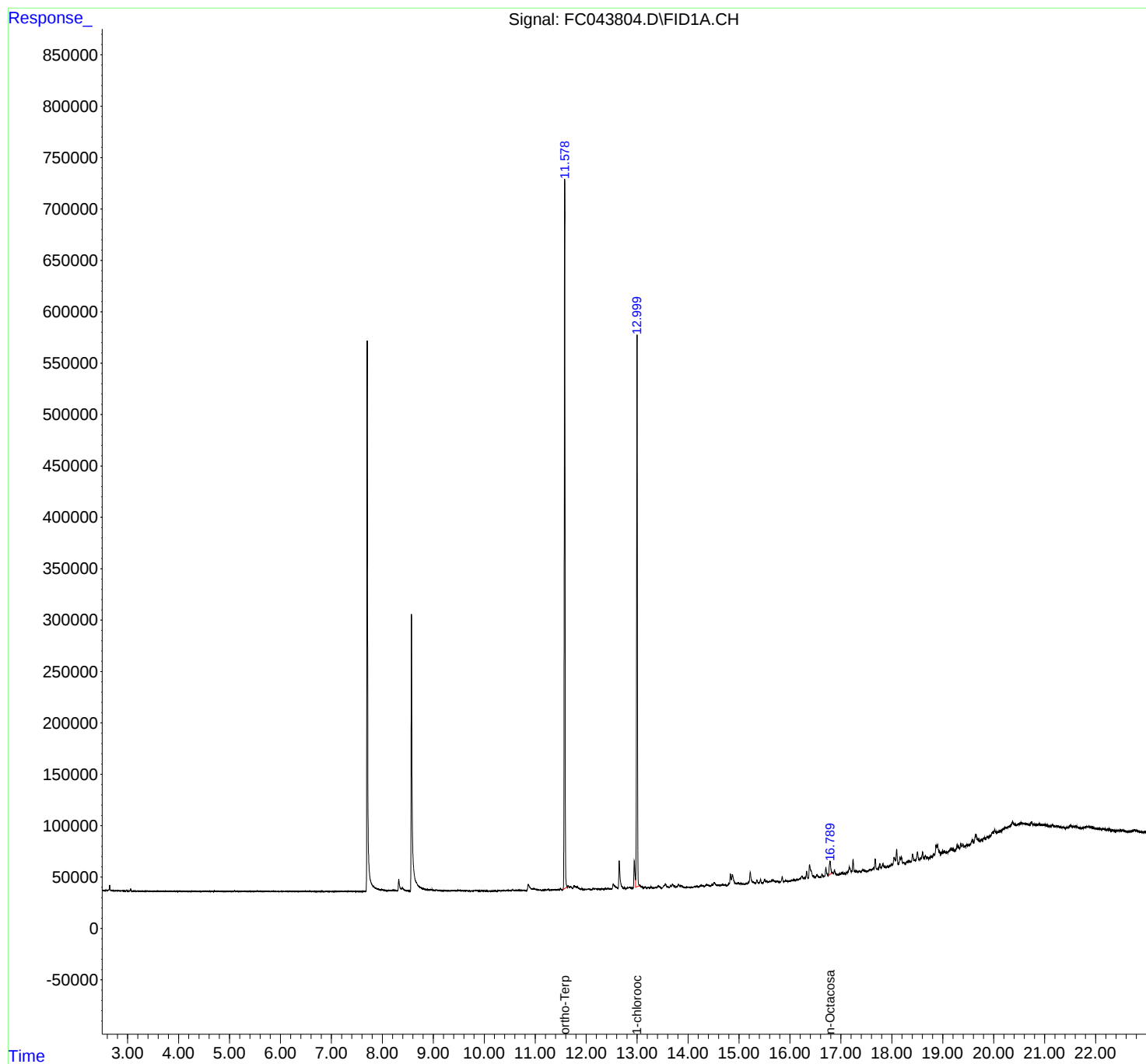
(f)=RT Delta > 1/2 Window

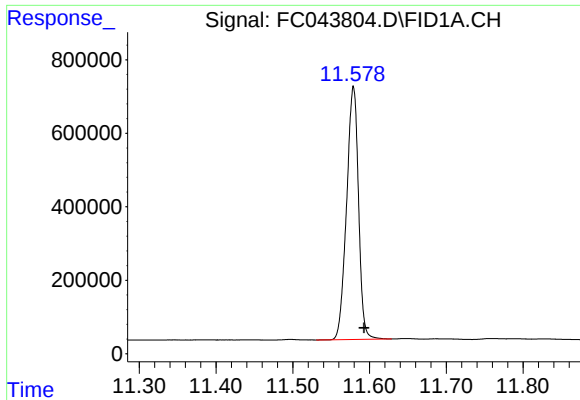
(m)=manual int.

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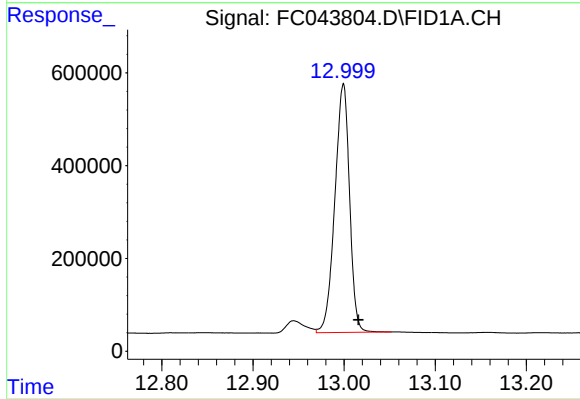
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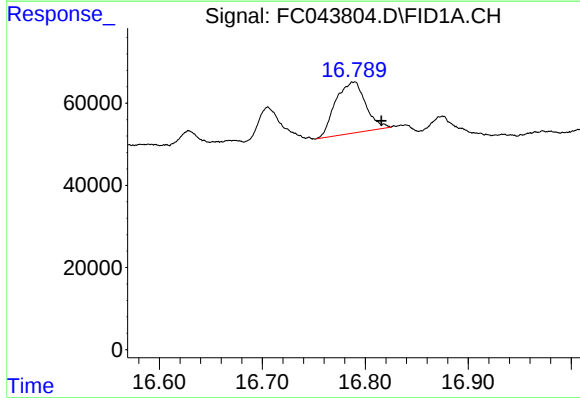
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.014 min
Response: 7426785
Conc: 48.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.016 min
Response: 6003724
Conc: 50.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: -0.027 min
Response: 253677
Conc: 1.79 ug/ml