

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091219AL\
 Data File : FC043457.D
 Signal(s) : FID1A.CH
 Acq On : 12 Sep 2019 11:15
 Operator : DD\AJ
 Sample : K4814-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 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)	11.597	1332186	9.304 ug/ml
Spiked Amount 50.000		Recovery =	18.61%
12) S 1-chlorooctadecane (S...	13.020	1061420	9.715 ug/ml
Spiked Amount 50.000		Recovery =	19.43%
Target Compounds			
14) T n-Tetracosane (C24)	14.878	452108	3.529 ug/ml
16) T n-Octacosane (C28)	16.781	329504	2.684 ug/ml

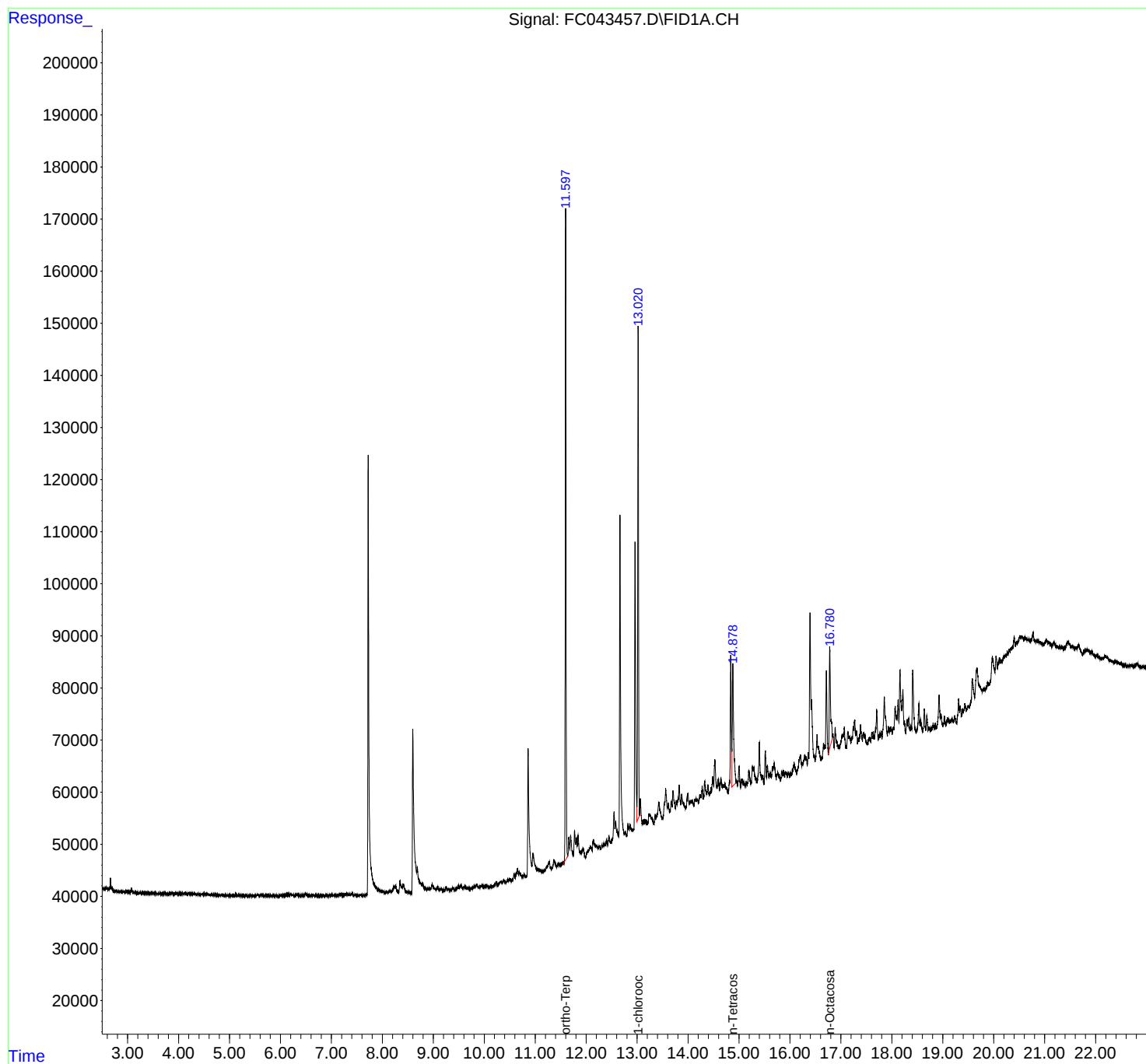
(f)=RT Delta > 1/2 Window

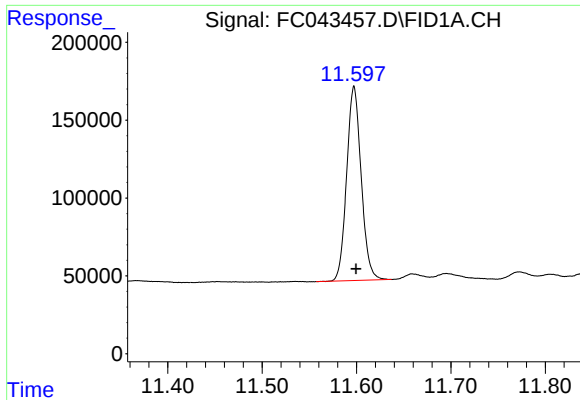
(m)=manual int.

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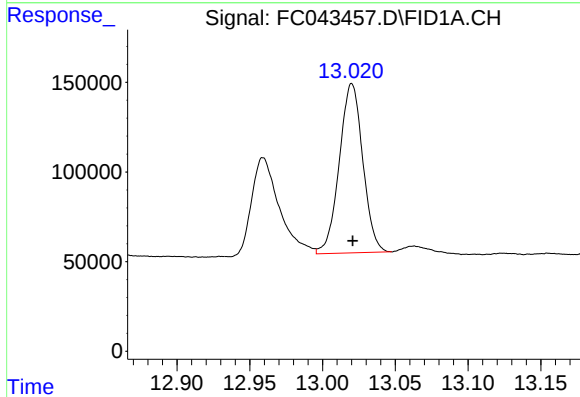
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





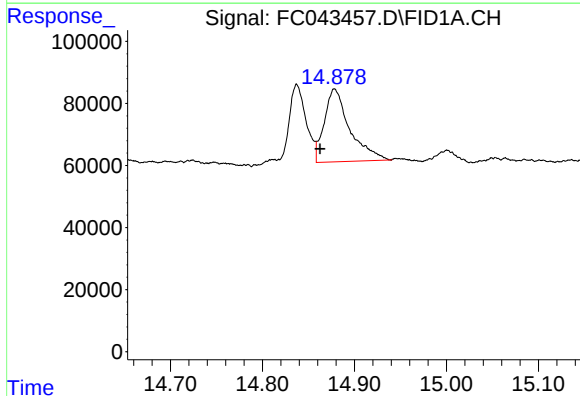
#9 ortho-Terphenyl (SURR)

R.T.: 11.597 min
Delta R.T.: -0.002 min
Response: 1332186
Conc: 9.30 ug/ml



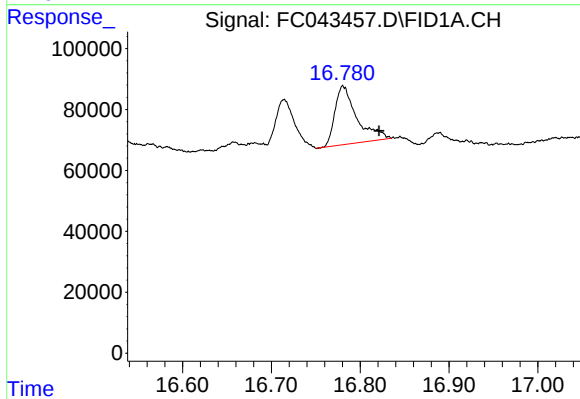
#12 1-chlorooctadecane (SURR)

R.T.: 13.020 min
Delta R.T.: 0.000 min
Response: 1061420
Conc: 9.72 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.878 min
Delta R.T.: 0.016 min
Response: 452108
Conc: 3.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: -0.041 min
Response: 329504
Conc: 2.68 ug/ml