

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043741.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 19:49
 Operator : DD\AJ
 Sample : K5144-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:11:44 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	4647245	30.618 ug/ml
Spiked Amount 50.000		Recovery =	61.24%
12) S 1-chlorooctadecane (S...	13.002	3730300	31.463 ug/ml
Spiked Amount 50.000		Recovery =	62.93%
Target Compounds			
14) T n-Tetracosane (C24)	14.834	70255	0.489 ug/ml
16) T n-Octacosane (C28)	16.844	162806	1.148 ug/ml

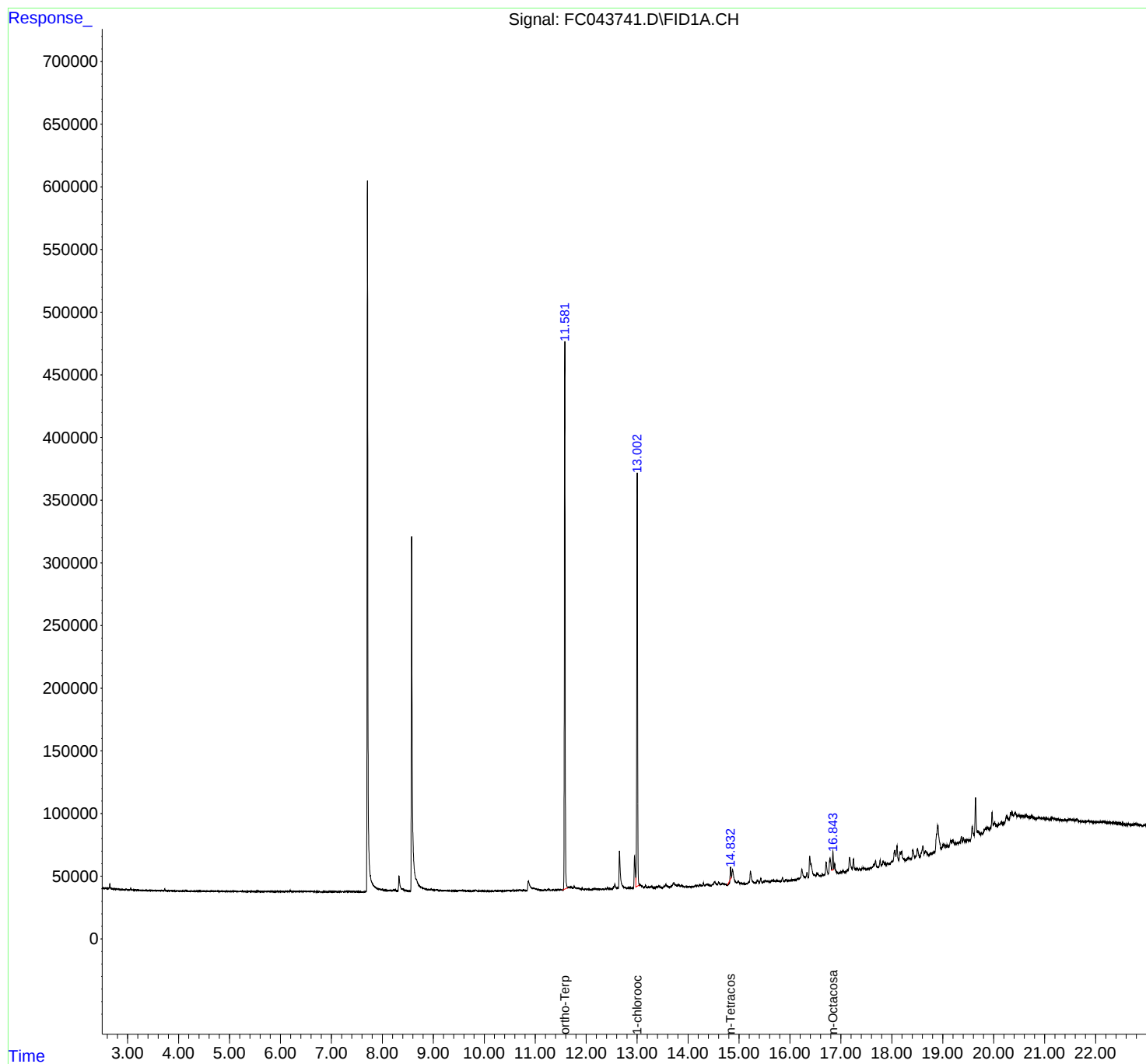
(f)=RT Delta > 1/2 Window

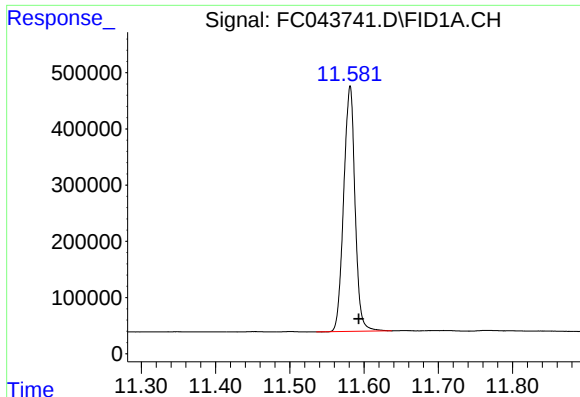
(m)=manual int.

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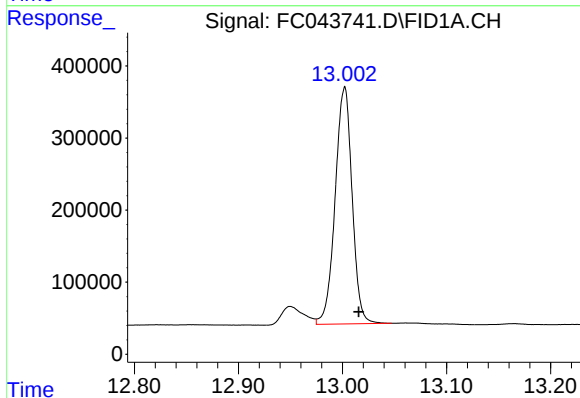
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





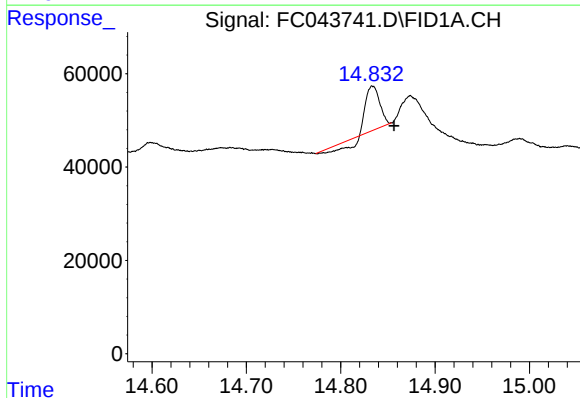
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.012 min
Response: 4647245
Conc: 30.62 ug/ml



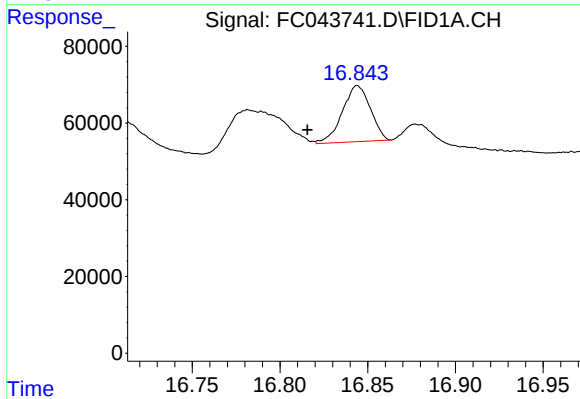
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.014 min
Response: 3730300
Conc: 31.46 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.834 min
Delta R.T.: -0.023 min
Response: 70255
Conc: 0.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.844 min
Delta R.T.: 0.029 min
Response: 162806
Conc: 1.15 ug/ml