

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091619AL\
 Data File : FC043512.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 00:59
 Operator : DD\AJ
 Sample : K4668-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 03:45:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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	6062086	42.468 ug/ml
Spiked Amount 50.000		Recovery =	84.94%
12) S 1-chlorooctadecane (S...	13.017	4704112	42.482 ug/ml
Spiked Amount 50.000		Recovery =	84.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.868	925188	7.044 ug/ml
16) T n-Octacosane (C28)	16.771	458224	3.641 ug/ml
18) T n-Dotriacontane (C32)	18.523	134910	1.171 ug/ml

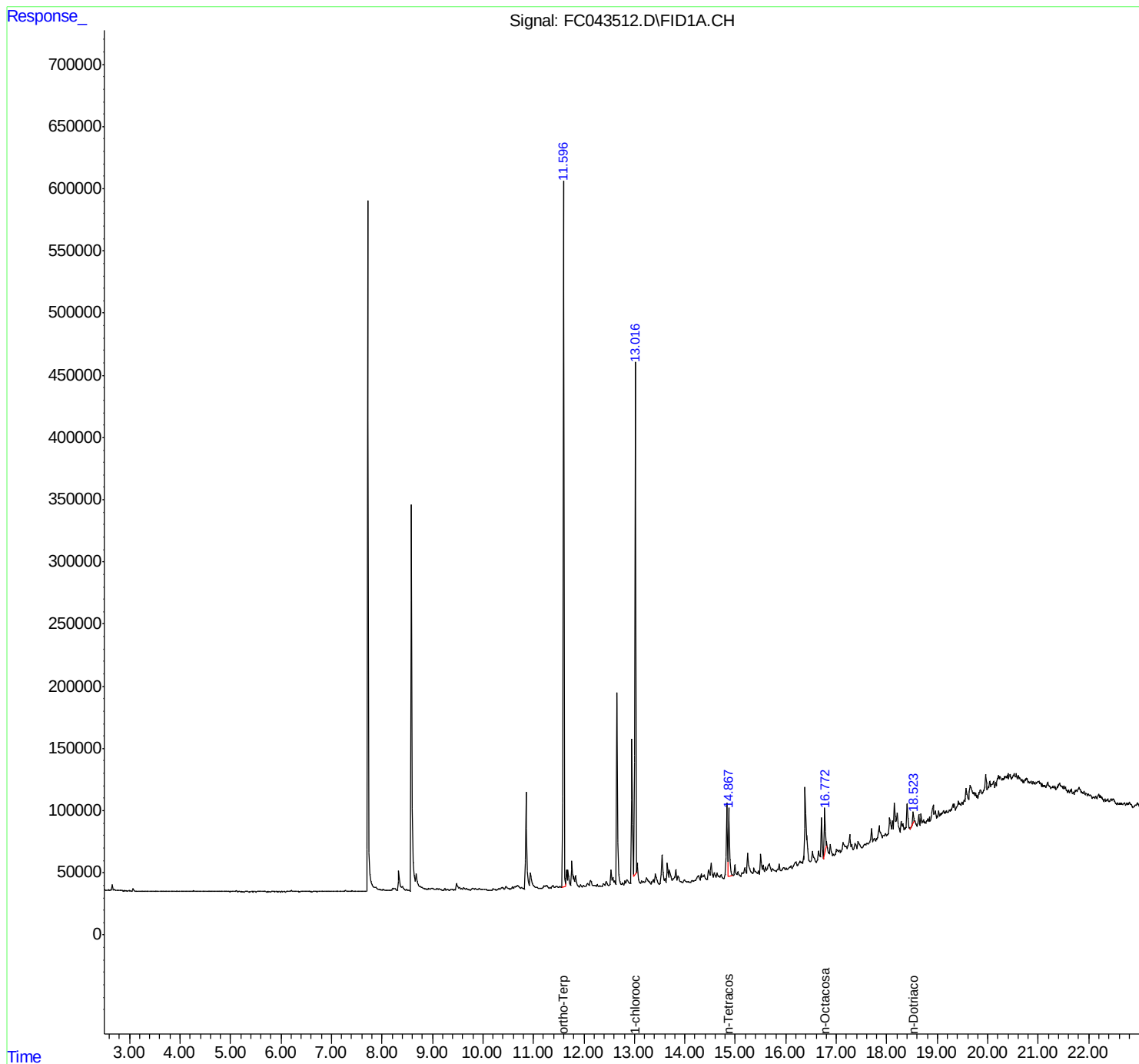
(f)=RT Delta > 1/2 Window

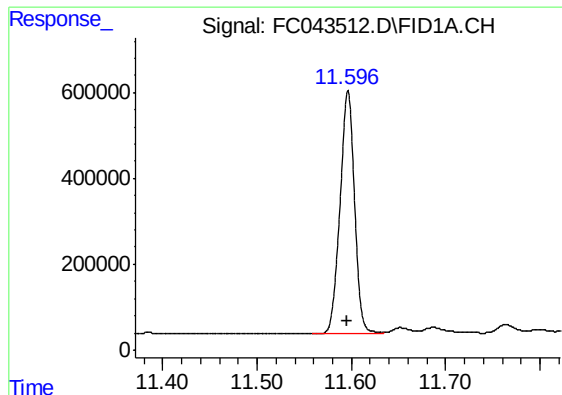
(m)=manual int.

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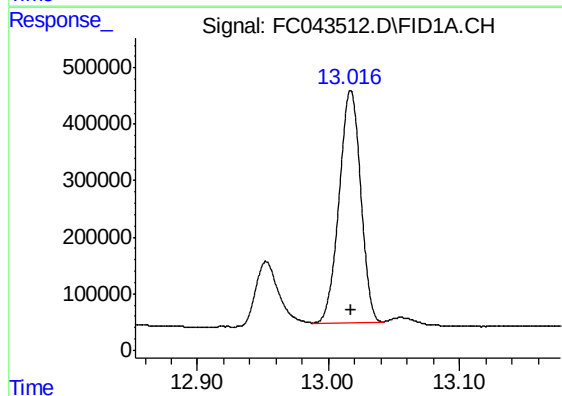
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





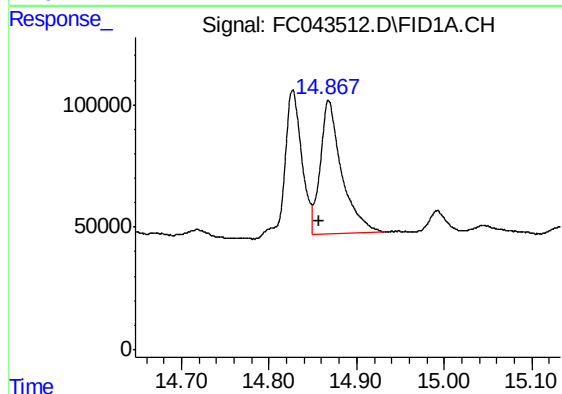
#9 ortho-Terphenyl (SURR)

R.T.: 11.597 min
Delta R.T.: 0.001 min
Response: 6062086
Conc: 42.47 ug/ml



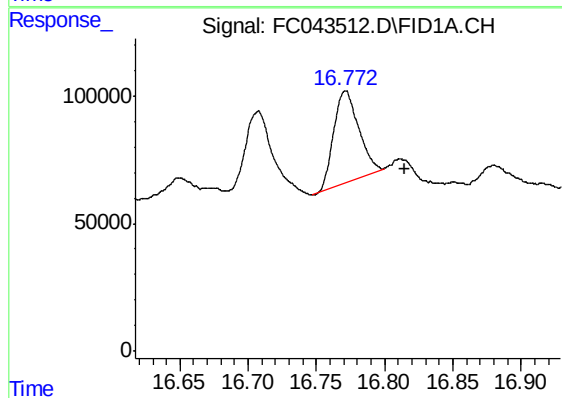
#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: 0.000 min
Response: 4704112
Conc: 42.48 ug/ml



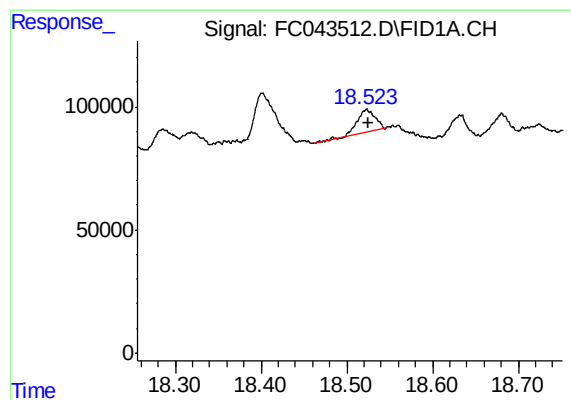
#14 n-Tetracosane (C24)

R.T.: 14.868 min
Delta R.T.: 0.010 min
Response: 925188
Conc: 7.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: -0.043 min
Response: 458224
Conc: 3.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.523 min
Delta R.T.: -0.002 min
Response: 134910
Conc: 1.17 ug/ml