

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040716.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 16:31
 Operator : AJ\SJ
 Sample : K2457-01D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 23:19:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.026	4724987	36.691 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
12) S 1-chlorooctadecane (S...	12.454	3580369	36.246 ug/ml
Spiked Amount 50.000		Recovery =	72.49%
Target Compounds			
16) T n-Octacosane (C28)	16.272	91045	0.928 ug/ml
17) T n-Tricontane (C30)	17.158	130865	1.337 ug/ml
18) T n-Dotriacontane (C32)	17.989	130884	1.352 ug/ml

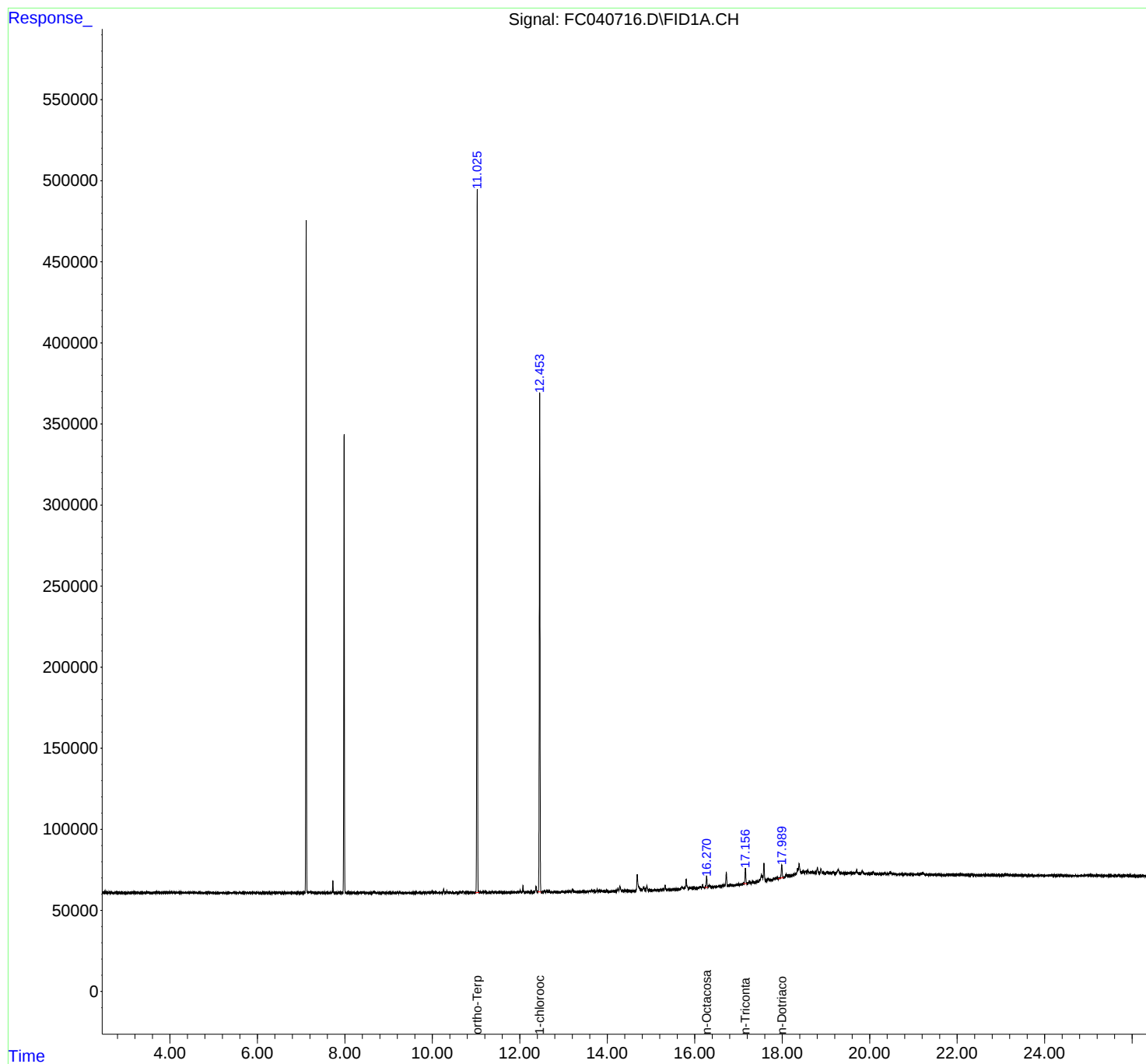
(f)=RT Delta > 1/2 Window

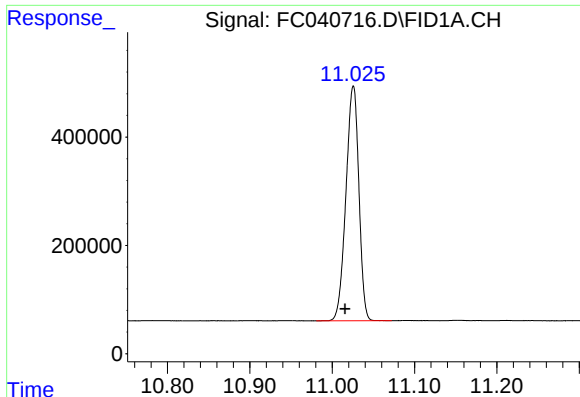
(m)=manual int.

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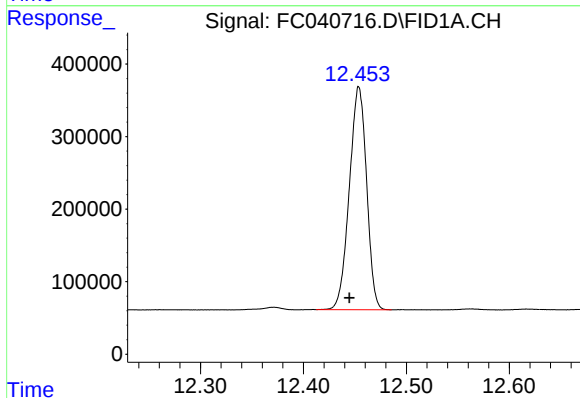
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





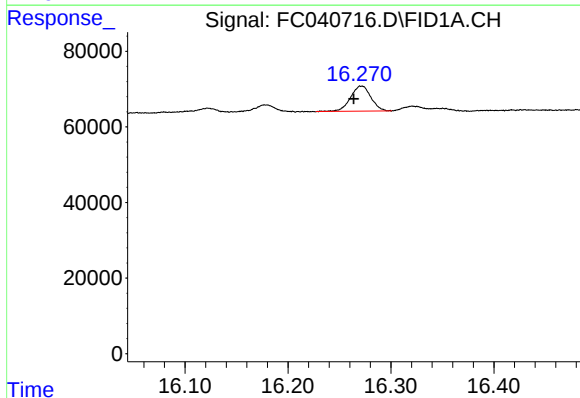
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 4724987
Conc: 36.69 ug/ml



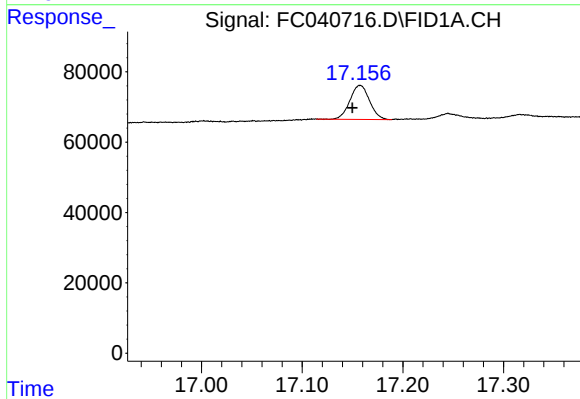
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: 0.009 min
Response: 3580369
Conc: 36.25 ug/ml



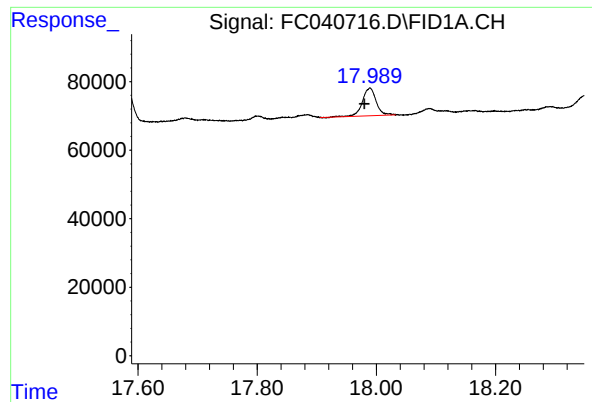
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.007 min
Response: 91045
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: 0.008 min
Response: 130865
Conc: 1.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min
Delta R.T.: 0.009 min
Response: 130884
Conc: 1.35 ug/ml