

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040670.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 10:03
 Operator : AJ\SJ
 Sample : K2423-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 11:22:15 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)	11.027	4775611	37.084 ug/ml
Spiked Amount 50.000		Recovery =	74.17%
12) S 1-chlorooctadecane (S...	12.455	3661759	37.070 ug/ml
Spiked Amount 50.000		Recovery =	74.14%
Target Compounds			
16) T n-Octacosane (C28)	16.272	126303	1.288 ug/ml
17) T n-Tricontane (C30)	17.157	201809	2.062 ug/ml
18) T n-Dotriacontane (C32)	17.988	211691	2.187 ug/ml

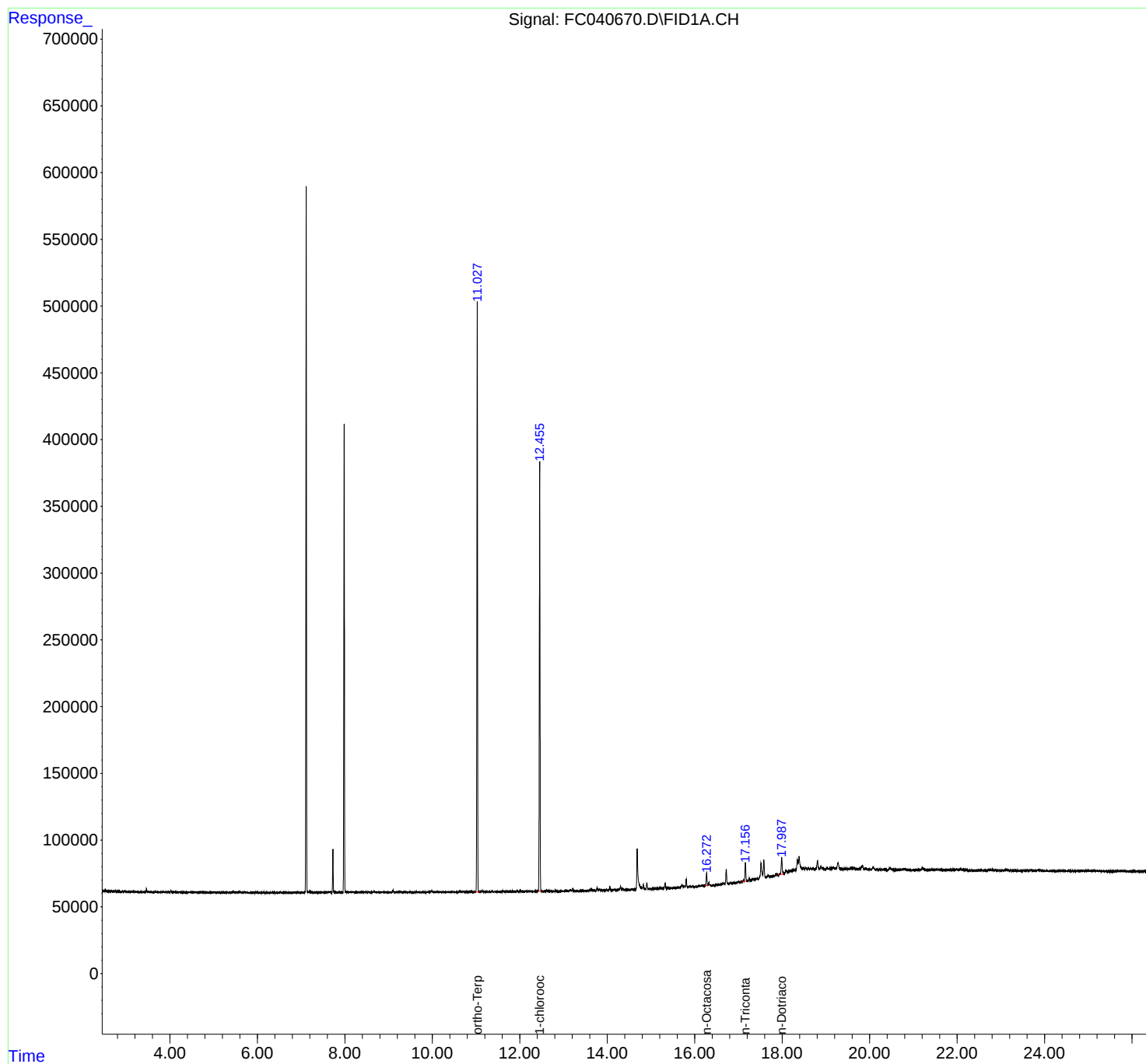
(f)=RT Delta > 1/2 Window

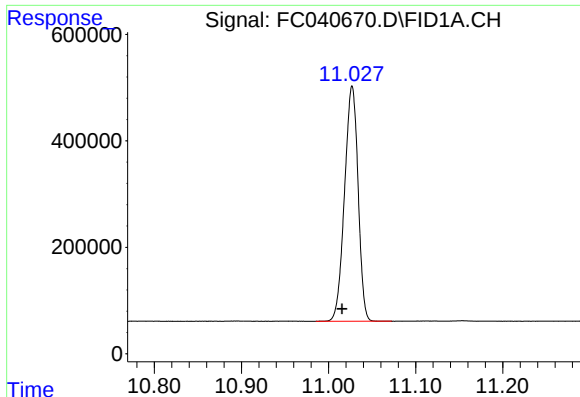
(m)=manual int.

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Operator : AJ\SJ
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ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 11:22:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
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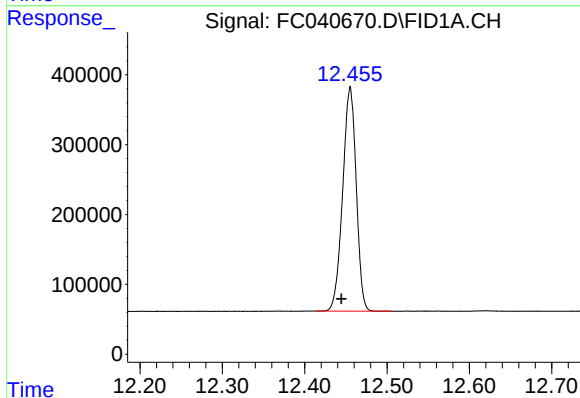
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





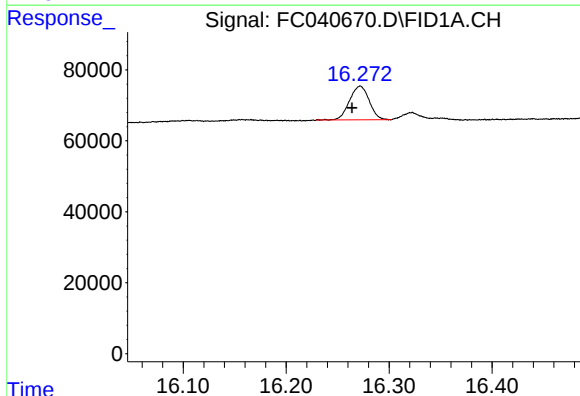
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.012 min
Response: 4775611
Conc: 37.08 ug/ml



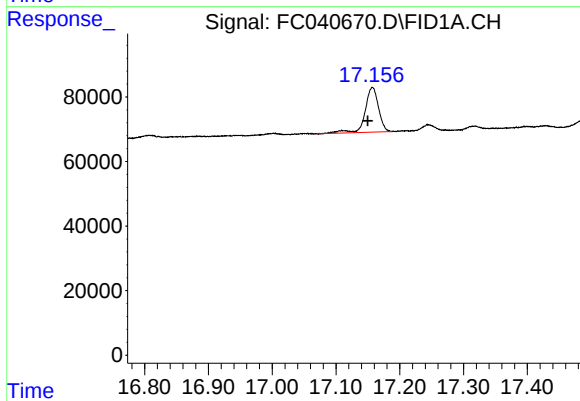
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.011 min
Response: 3661759
Conc: 37.07 ug/ml



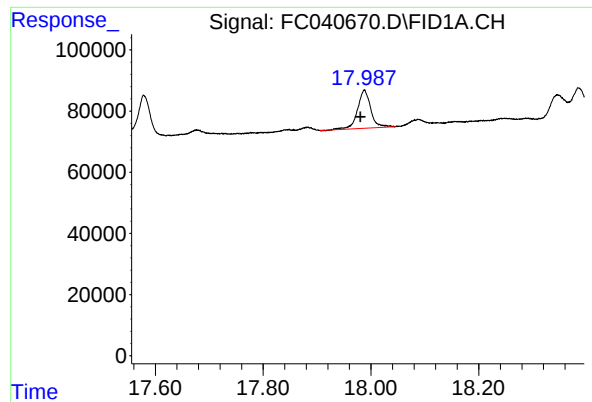
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.008 min
Response: 126303
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 201809
Conc: 2.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: 0.008 min
Response: 211691
Conc: 2.19 ug/ml