

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040660.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 3:57
 Operator : AJ\SJ
 Sample : K2422-02D
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 08:24:15 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)	11.026	4005810	31.106 ug/ml
Spiked Amount 50.000		Recovery =	62.21%
12) S 1-chlorooctadecane (S...	12.455	3152157	31.911 ug/ml
Spiked Amount 50.000		Recovery =	63.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.630	209433	2.298 ug/ml
16) T n-Octacosane (C28)	16.270	109387	1.115 ug/ml
17) T n-Tricontane (C30)	17.157	182817	1.868 ug/ml
18) T n-Dotriacontane (C32)	17.987	171551	1.773 ug/ml

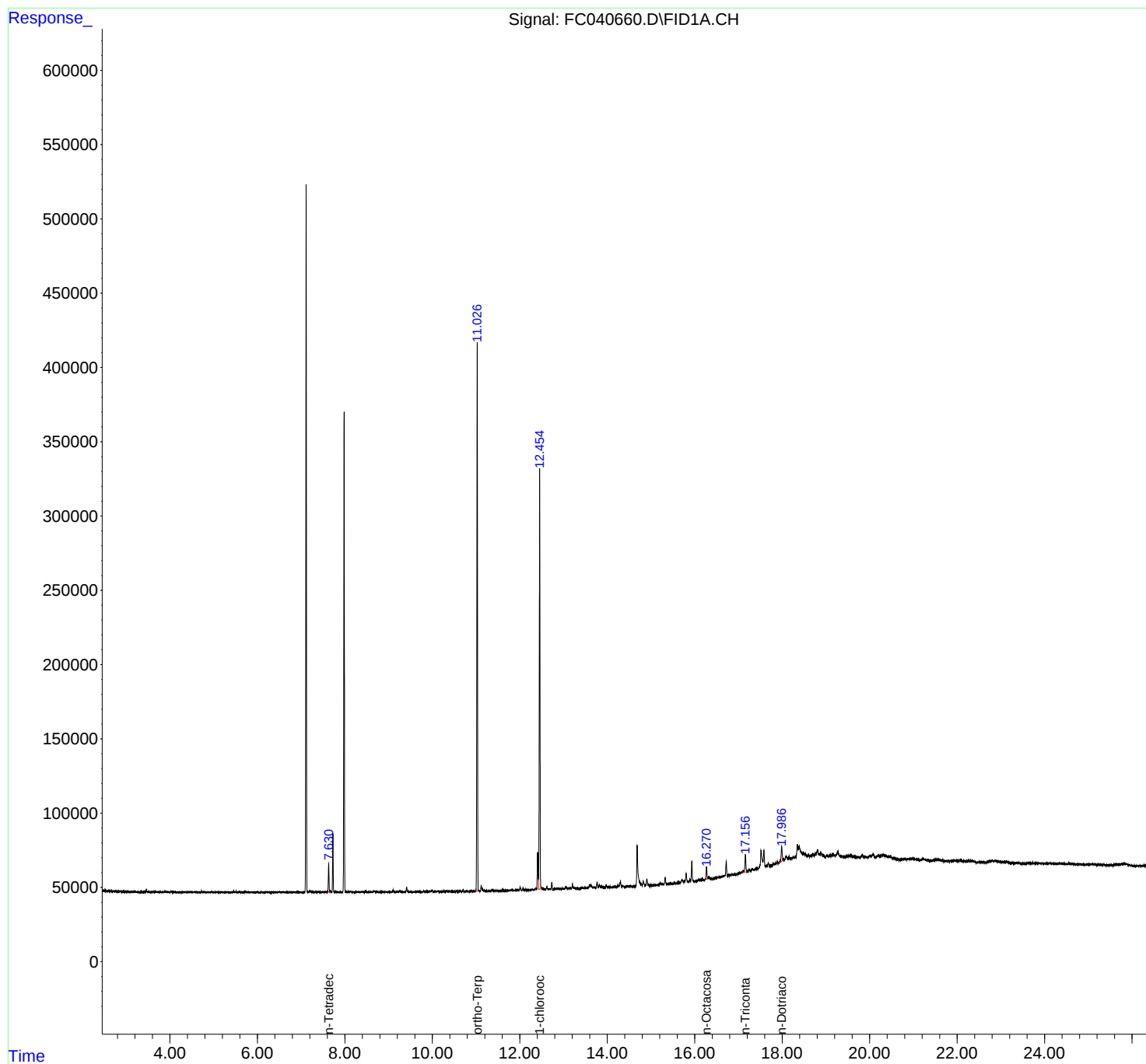
(f)=RT Delta > 1/2 Window

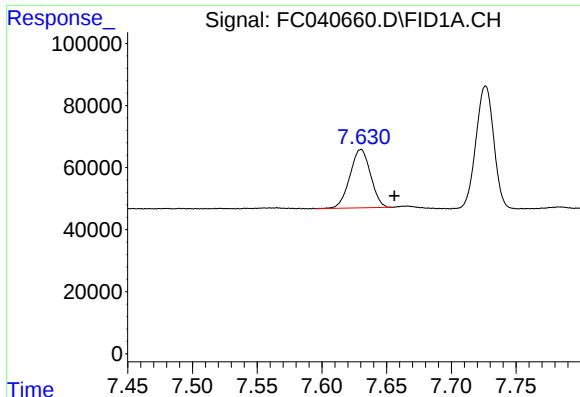
(m)=manual int.

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ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 08:24:15 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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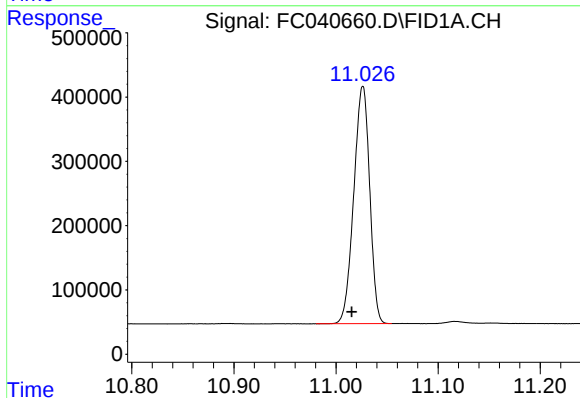
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





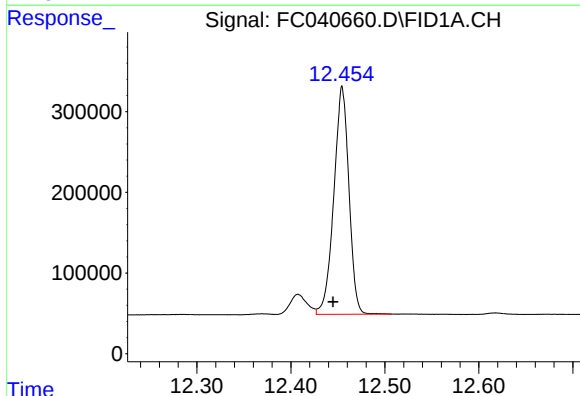
#6 n-Tetradecane (C14)

R.T.: 7.630 min
Delta R.T.: -0.026 min
Response: 209433
Conc: 2.30 ug/ml



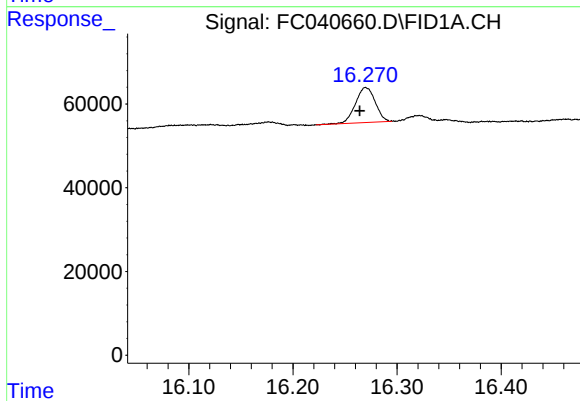
#9 ortho-Terphenyl (SURRE)

R.T.: 11.026 min
Delta R.T.: 0.011 min
Response: 4005810
Conc: 31.11 ug/ml



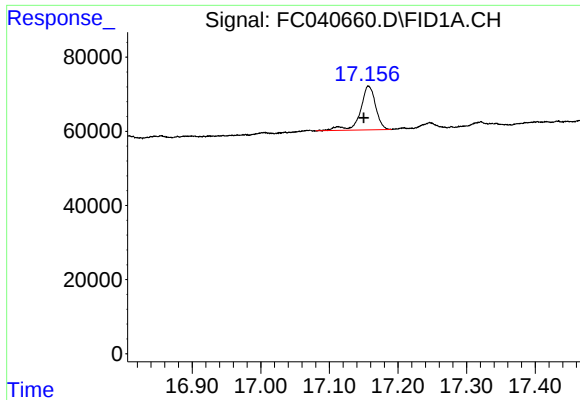
#12 1-chlorooctadecane (SURRE)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 3152157
Conc: 31.91 ug/ml



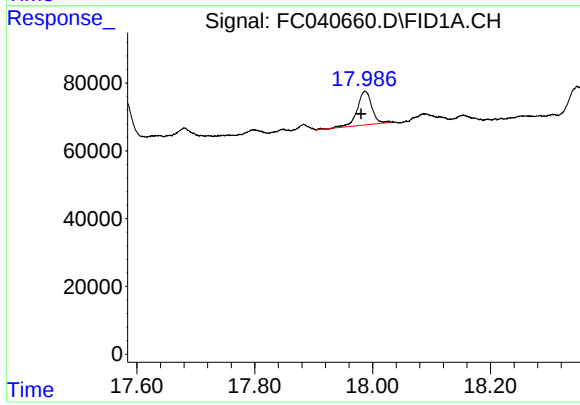
#16 n-Octacosane (C28)

R.T.: 16.270 min
Delta R.T.: 0.006 min
Response: 109387
Conc: 1.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 182817
Conc: 1.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: 0.007 min
Response: 171551
Conc: 1.77 ug/ml