

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028936.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 8:15
 Operator : AJ\SJ
 Sample : K2423-16
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 11:20:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	10.997	2920435	20.290 ug/ml
Spiked Amount 50.000		Recovery =	40.58%
12) S 1-chlorooctadecane (S...	12.418	2293803	19.652 ug/ml
Spiked Amount 50.000		Recovery =	39.30%
Target Compounds			
6) T n-Tetradecane (C14)	7.704	172239	1.619 ug/ml
14) T n-Tetracosane (C24)	14.305	83158	0.712 ug/ml
17) T n-Tricontane (C30)	17.098	118488	1.101 ug/ml
18) T n-Dotriacontane (C32)	17.923	106264	1.048 ug/ml

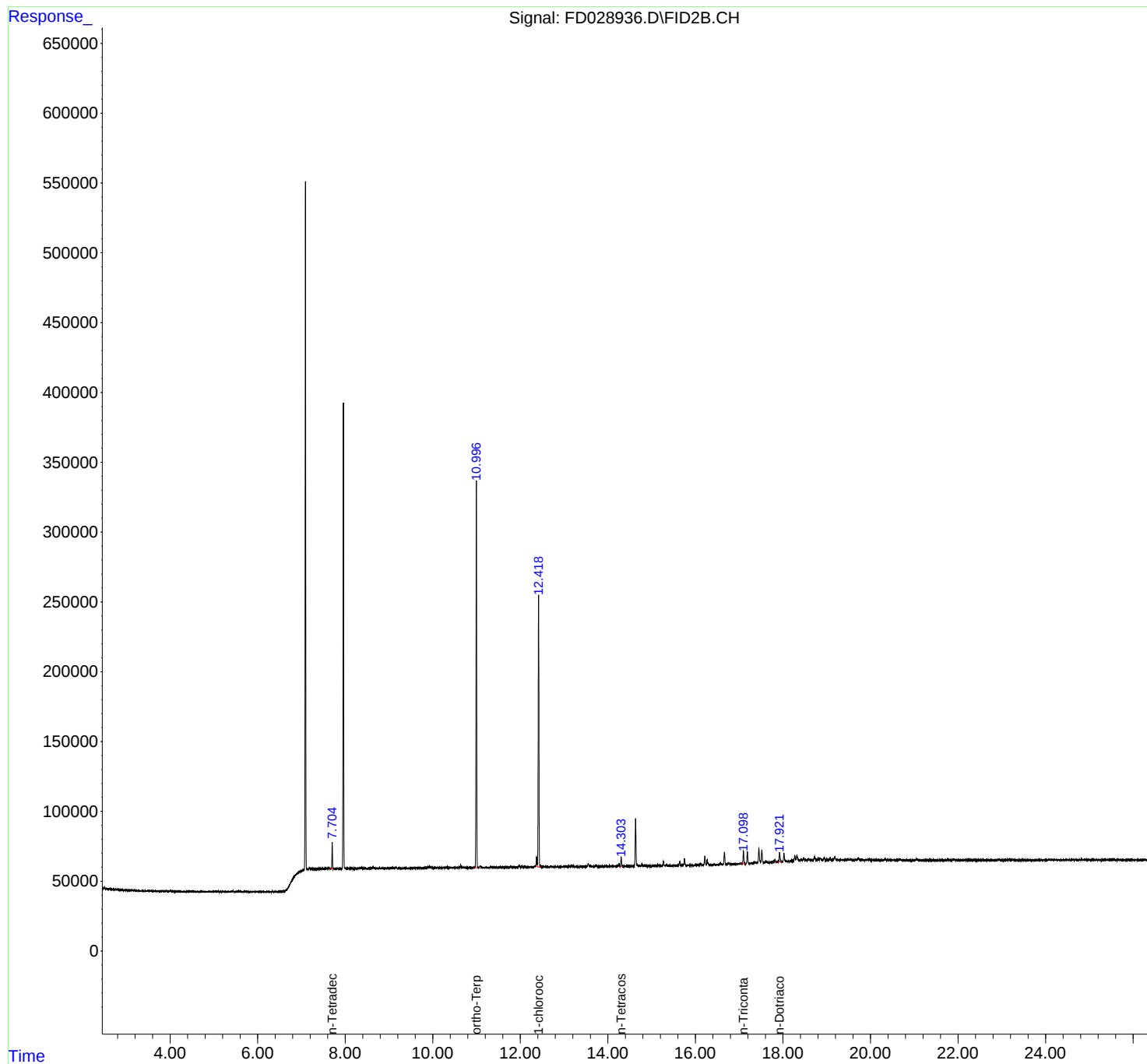
(f)=RT Delta > 1/2 Window

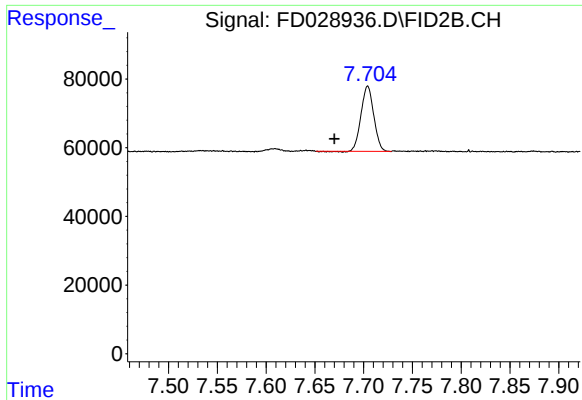
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
Data File : FD028936.D
Signal(s) : FID2B.CH
Acq On : 17 Apr 2019 8:15
Operator : AJ\SJ
Sample : K2423-16
Misc :
ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 11:20:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
Quant Title : GC Extractables
QLast Update : Tue Mar 26 04:15:45 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

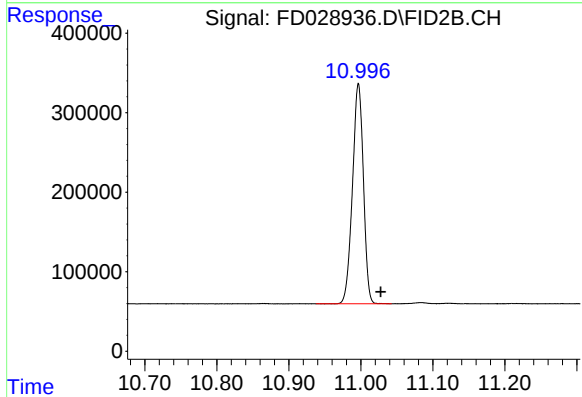
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





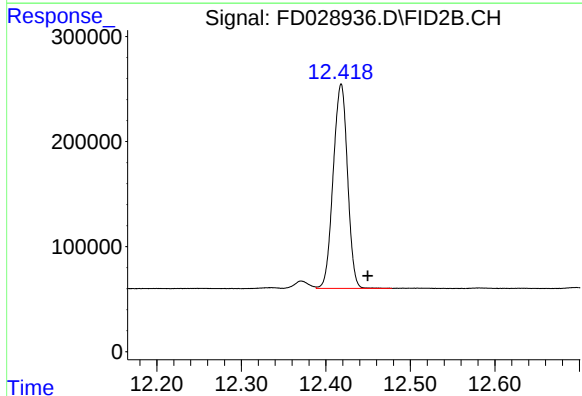
#6 n-Tetradecane (C14)

R.T.: 7.704 min
Delta R.T.: 0.034 min
Response: 172239
Conc: 1.62 ug/ml



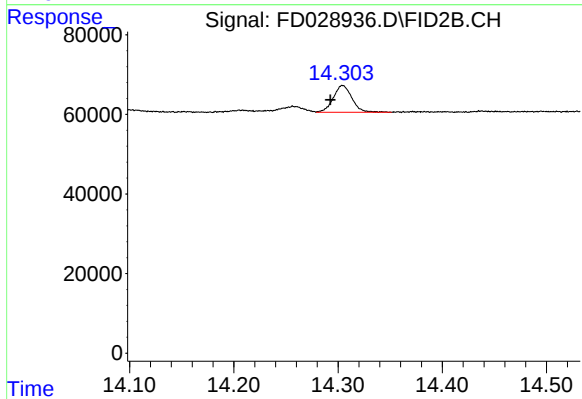
#9 ortho-Terphenyl (SURR)

R.T.: 10.997 min
Delta R.T.: -0.031 min
Response: 2920435
Conc: 20.29 ug/ml



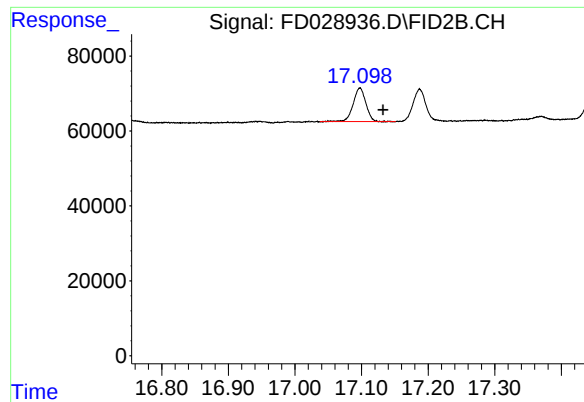
#12 1-chlorooctadecane (SURR)

R.T.: 12.418 min
Delta R.T.: -0.032 min
Response: 2293803
Conc: 19.65 ug/ml



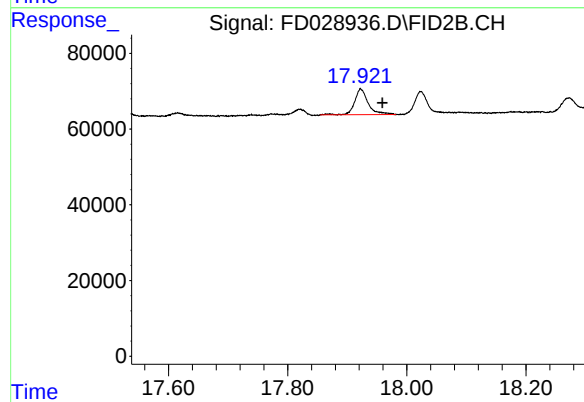
#14 n-Tetracosane (C24)

R.T.: 14.305 min
Delta R.T.: 0.012 min
Response: 83158
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.098 min
Delta R.T.: -0.035 min
Response: 118488
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.923 min
Delta R.T.: -0.036 min
Response: 106264
Conc: 1.05 ug/ml