

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028943.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 12:29
 Operator : AJ\SJ
 Sample : K2423-16
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 14:19:48 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	4869237	33.829 ug/ml
Spiked Amount 50.000		Recovery =	67.66%
12) S 1-chlorooctadecane (S...	12.419	3662583	31.379 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
Target Compounds			
6) T n-Tetradecane (C14)	7.703	300865	2.828 ug/ml
14) T n-Tetracosane (C24)	14.304	84026	0.720 ug/ml
17) T n-Tricontane (C30)	17.096	119391	1.109 ug/ml
18) T n-Dotriacontane (C32)	17.922	117868	1.163 ug/ml

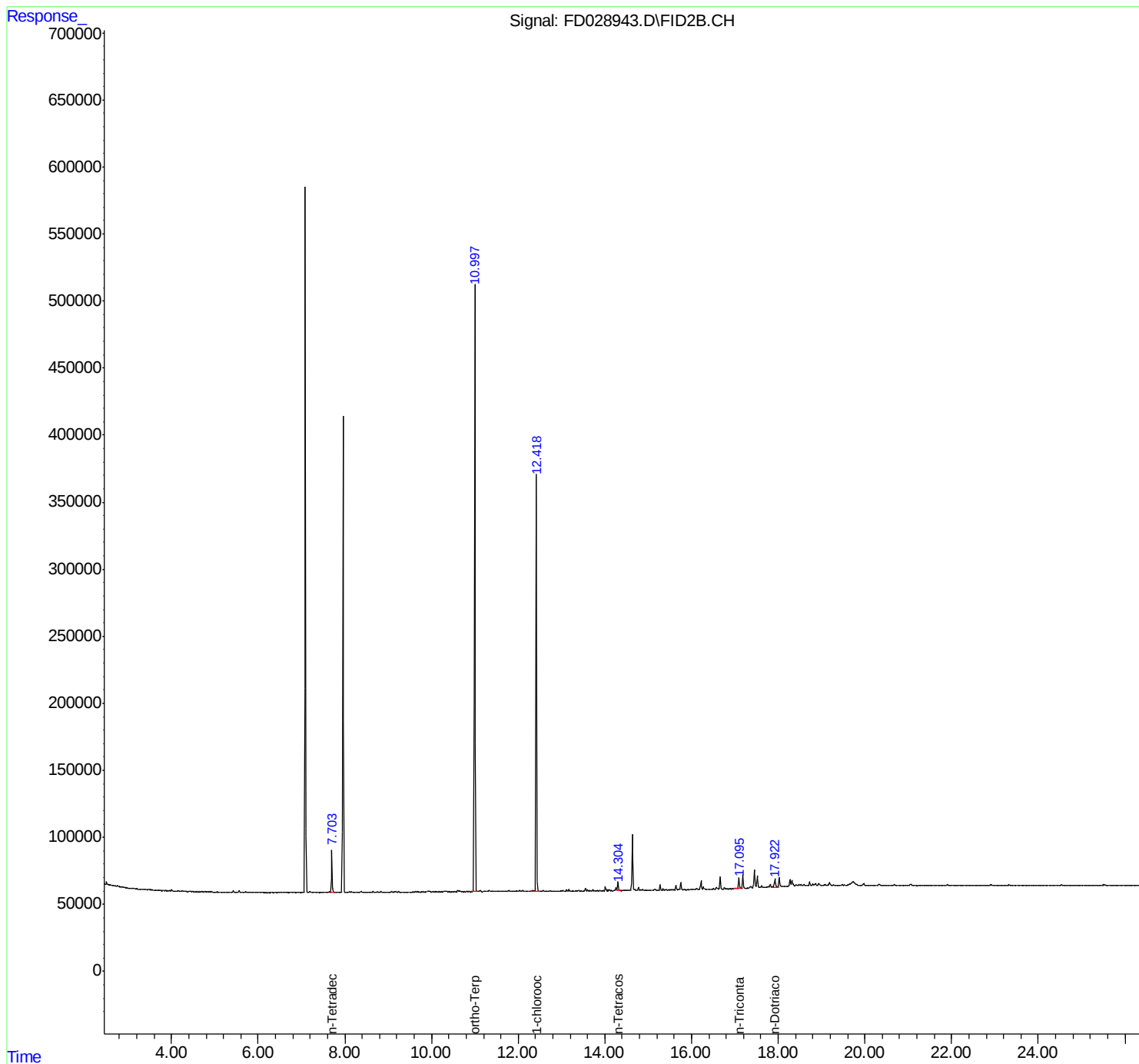
(f)=RT Delta > 1/2 Window

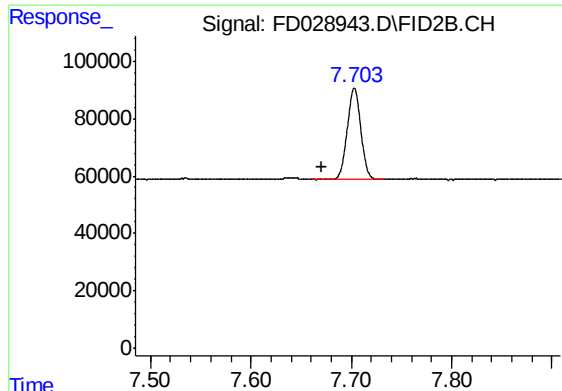
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
Data File : FD028943.D
Signal(s) : FID2B.CH
Acq On : 17 Apr 2019 12:29
Operator : AJ\SJ
Sample : K2423-16
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 14:19:48 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

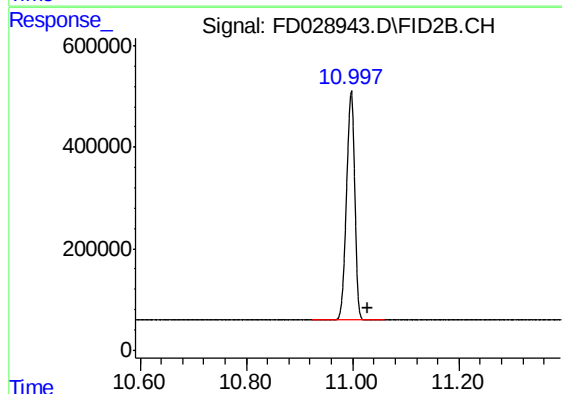
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





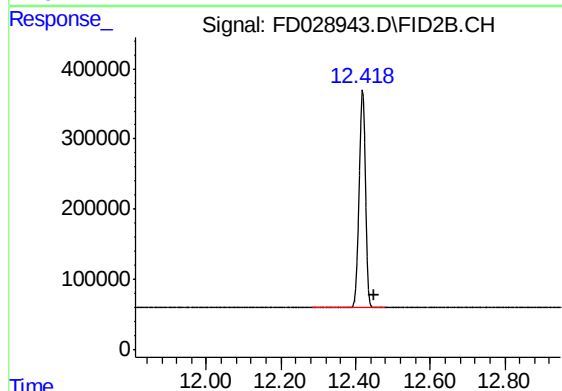
#6 n-Tetradecane (C14)

R.T.: 7.703 min
Delta R.T.: 0.033 min
Response: 300865
Conc: 2.83 ug/ml



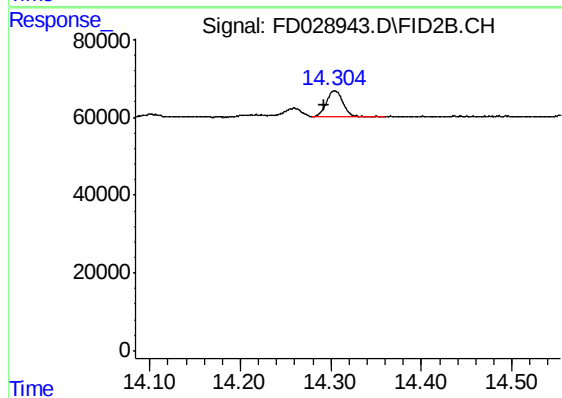
#9 ortho-Terphenyl (SURR)

R.T.: 10.997 min
Delta R.T.: -0.030 min
Response: 4869237
Conc: 33.83 ug/ml



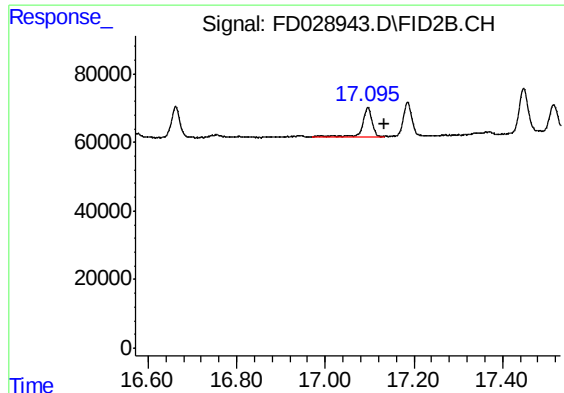
#12 1-chlorooctadecane (SURR)

R.T.: 12.419 min
Delta R.T.: -0.031 min
Response: 3662583
Conc: 31.38 ug/ml



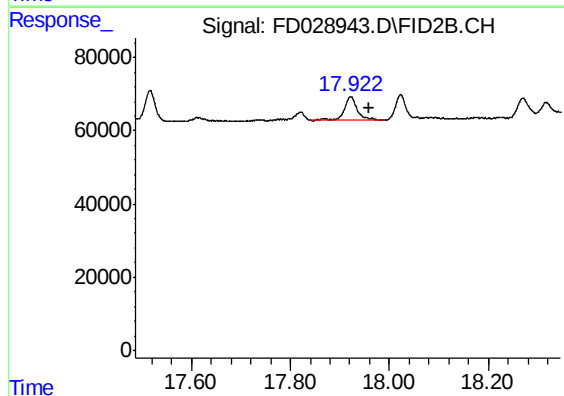
#14 n-Tetracosane (C24)

R.T.: 14.304 min
Delta R.T.: 0.012 min
Response: 84026
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.096 min
Delta R.T.: -0.036 min
Response: 119391
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.922 min
Delta R.T.: -0.037 min
Response: 117868
Conc: 1.16 ug/ml