

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028937.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 8:51
 Operator : AJ\SJ
 Sample : K2423-17
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 11:20:31 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)	10.998	4272171	29.681 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	12.420	3299483	28.268 ug/ml
Spiked Amount 50.000		Recovery =	56.54%
Target Compounds			
6) T n-Tetradecane (C14)	7.706	244256	2.296 ug/ml
10) T n-Eicosane (C20)	12.041	289560	2.451 ug/ml
14) T n-Tetracosane (C24)	14.246	154230	1.321 ug/ml
16) T n-Octacosane (C28)	16.219	111182	0.989 ug/ml
17) T n-Tricontane (C30)	17.097	130489	1.212 ug/ml

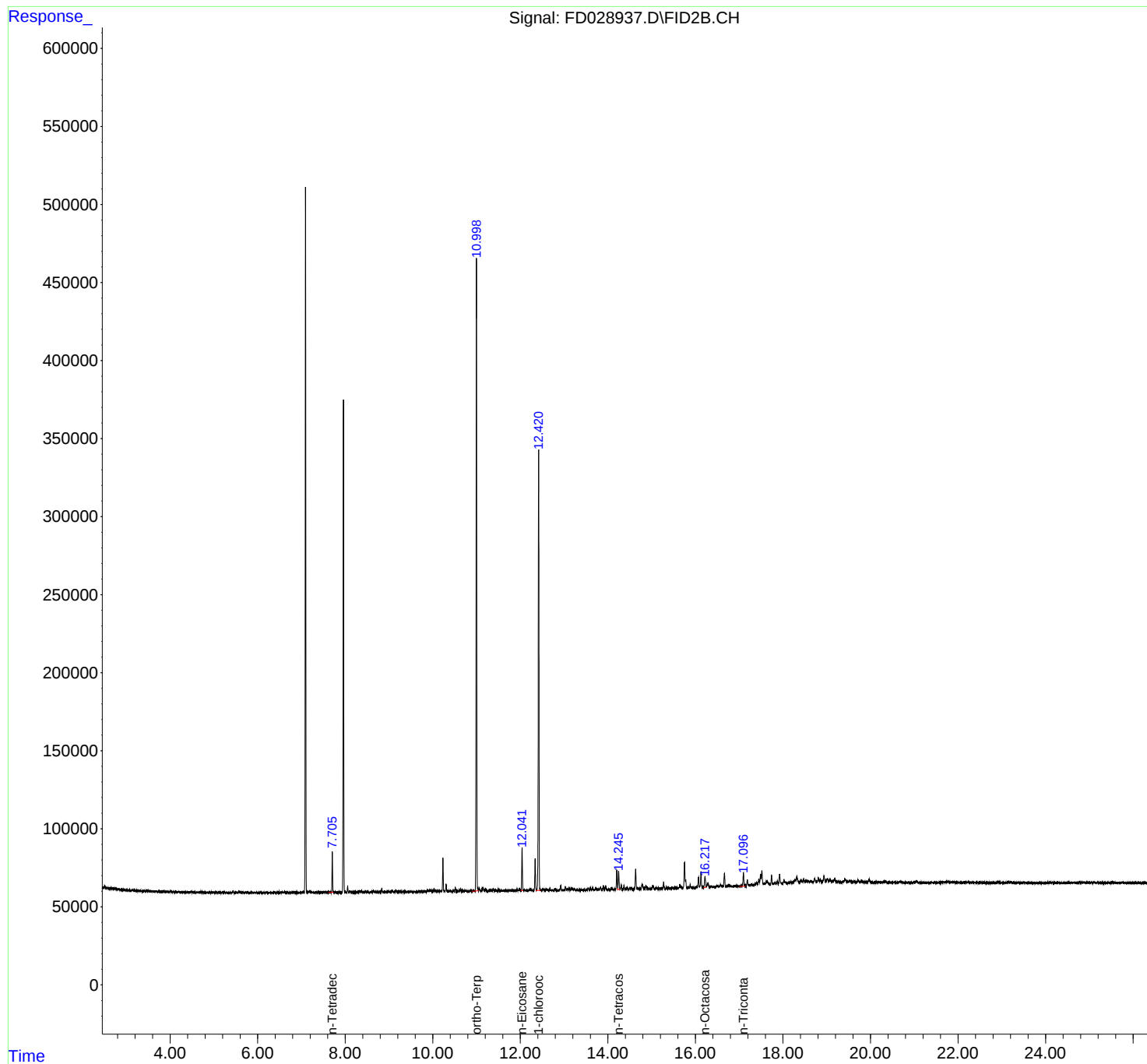
(f)=RT Delta > 1/2 Window

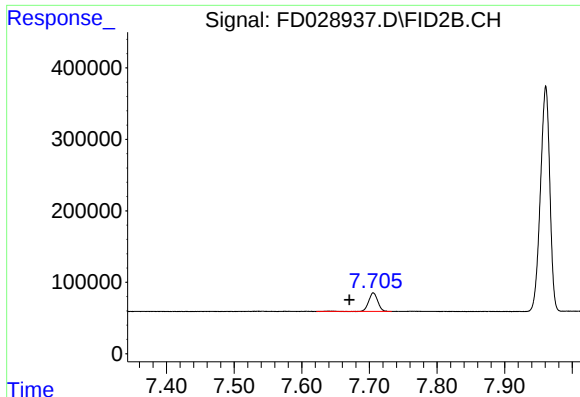
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
Data File : FD028937.D
Signal(s) : FID2B.CH
Acq On : 17 Apr 2019 8:51
Operator : AJ\SJ
Sample : K2423-17
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 11:20:31 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

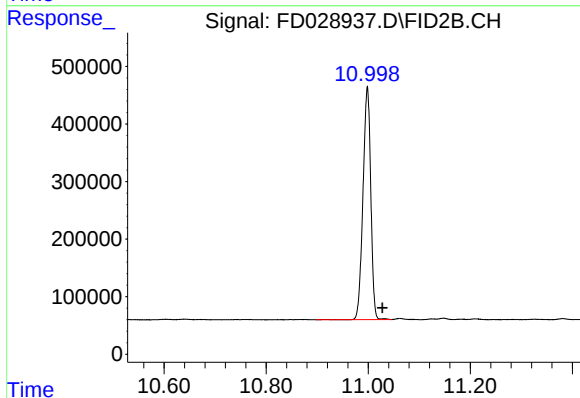
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





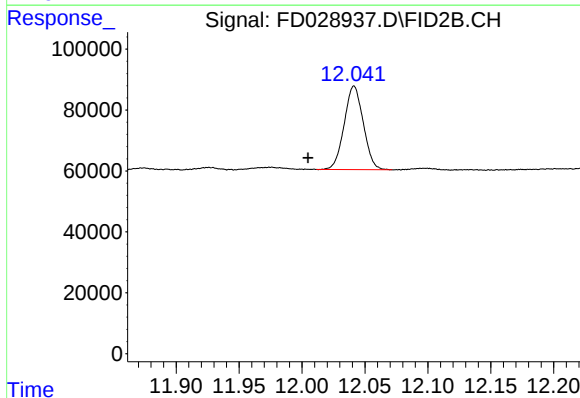
#6 n-Tetradecane (C14)

R.T.: 7.706 min
Delta R.T.: 0.036 min
Response: 244256
Conc: 2.30 ug/ml



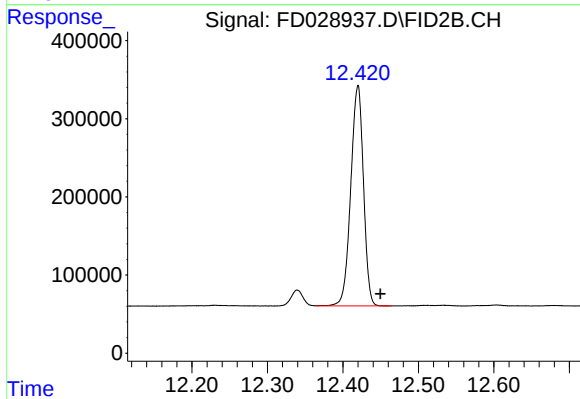
#9 ortho-Terphenyl (SURR)

R.T.: 10.998 min
Delta R.T.: -0.029 min
Response: 4272171
Conc: 29.68 ug/ml



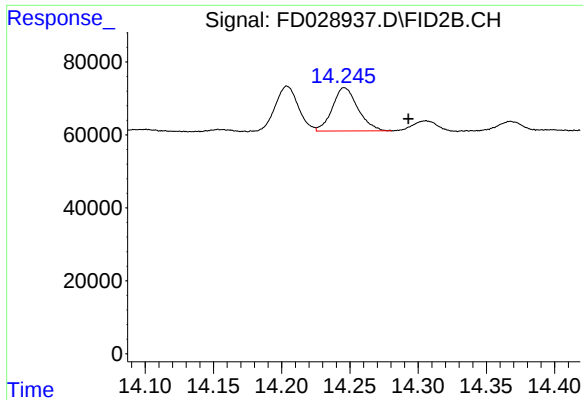
#10 n-Eicosane (C20)

R.T.: 12.041 min
Delta R.T.: 0.036 min
Response: 289560
Conc: 2.45 ug/ml



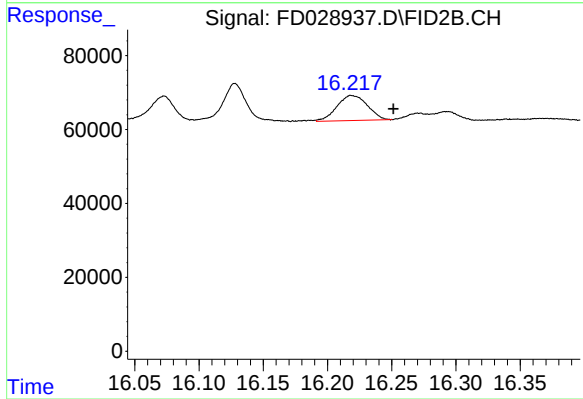
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min
Delta R.T.: -0.030 min
Response: 3299483
Conc: 28.27 ug/ml



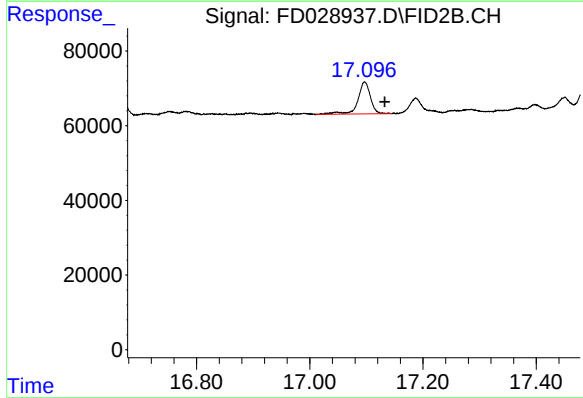
#14 n-Tetracosane (C24)

R.T.: 14.246 min
Delta R.T.: -0.047 min
Response: 154230
Conc: 1.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.219 min
Delta R.T.: -0.032 min
Response: 111182
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.097 min
Delta R.T.: -0.035 min
Response: 130489
Conc: 1.21 ug/ml