

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042219AL\
 Data File : FD029002.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2019 15:31
 Operator : AJ\SJ
 Sample : K2510-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 23:59:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:21:42 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)	10.994	3639373	35.022 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
12) S 1-chlorooctadecane (S...	12.415	2935204	34.091 ug/ml
Spiked Amount 50.000		Recovery =	68.18%
Target Compounds			
6) T n-Tetradecane (C14)	7.702f	185862	1.998 ug/ml
16) T n-Octacosane (C28)	16.213	110214	1.157 ug/ml
17) T n-Tricontane (C30)	17.095	142733	1.515 ug/ml

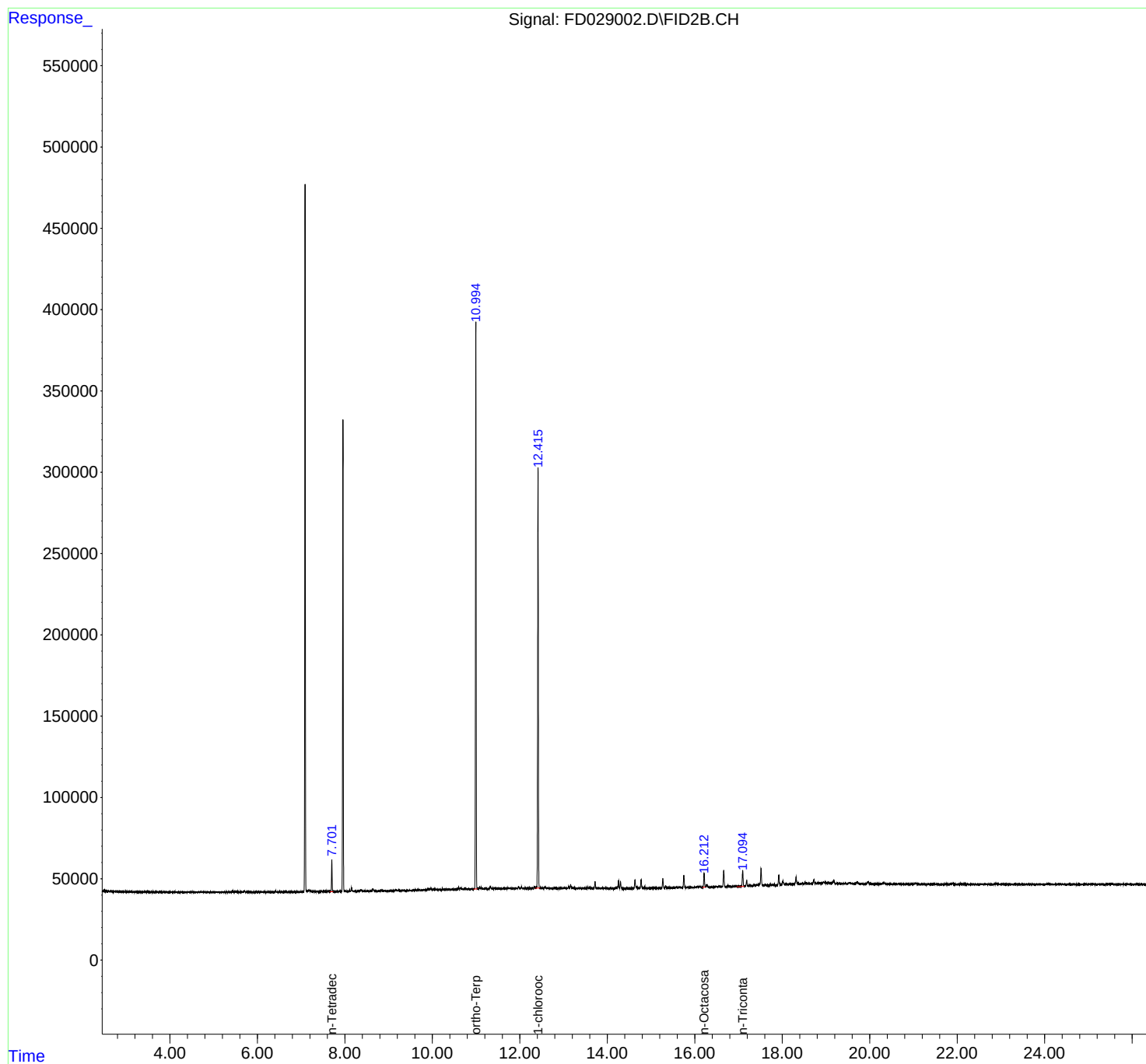
(f)=RT Delta > 1/2 Window

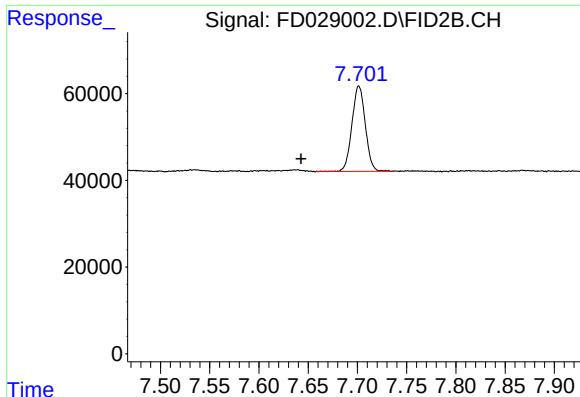
(m)=manual int.

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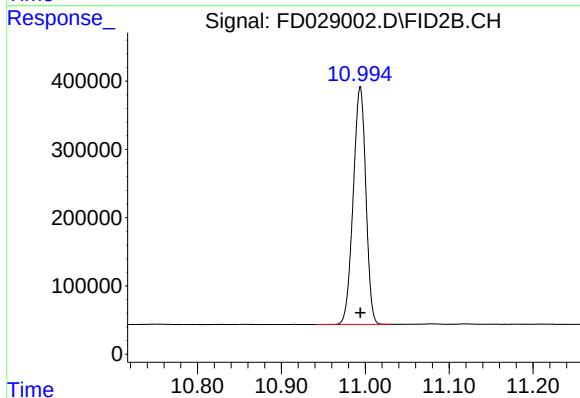
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





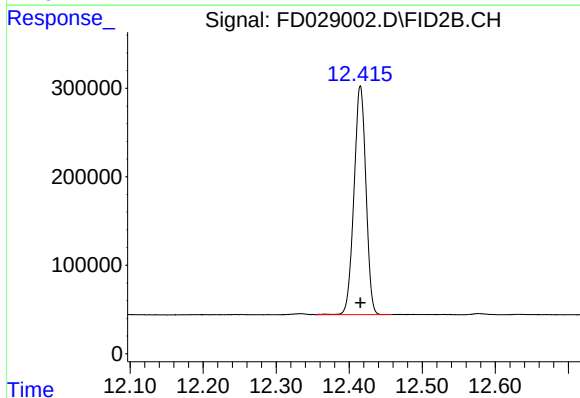
#6 n-Tetradecane (C14)

R.T.: 7.702 min
Delta R.T.: 0.059 min
Response: 185862
Conc: 2.00 ug/ml



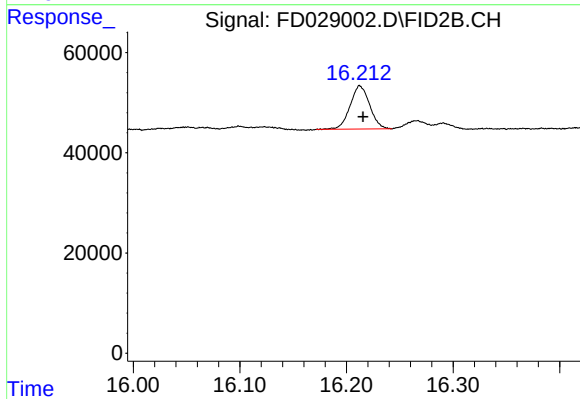
#9 ortho-Terphenyl (SURR)

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 3639373
Conc: 35.02 ug/ml



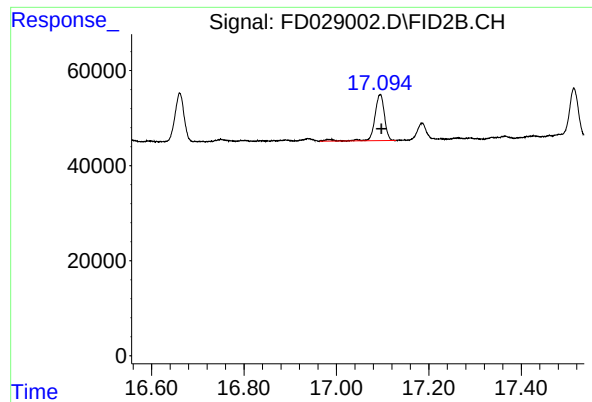
#12 1-chlorooctadecane (SURR)

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 2935204
Conc: 34.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.213 min
Delta R.T.: -0.003 min
Response: 110214
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.095 min

Delta R.T.: -0.002 min

Response: 142733

Conc: 1.52 ug/ml