

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028906.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 14:01
 Operator : AJ\SJ
 Sample : K2422-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 04:21:45 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	3072787	21.348 ug/ml
Spiked Amount 50.000		Recovery =	42.70%
12) S 1-chlorooctadecane (S...	12.418	2529389	21.670 ug/ml
Spiked Amount 50.000		Recovery =	43.34%
Target Compounds			
6) T n-Tetradecane (C14)	7.707	260368	2.447 ug/ml
16) T n-Octacosane (C28)	16.270	120727	1.074 ug/ml
17) T n-Tricontane (C30)	17.188f	94289	0.876 ug/ml

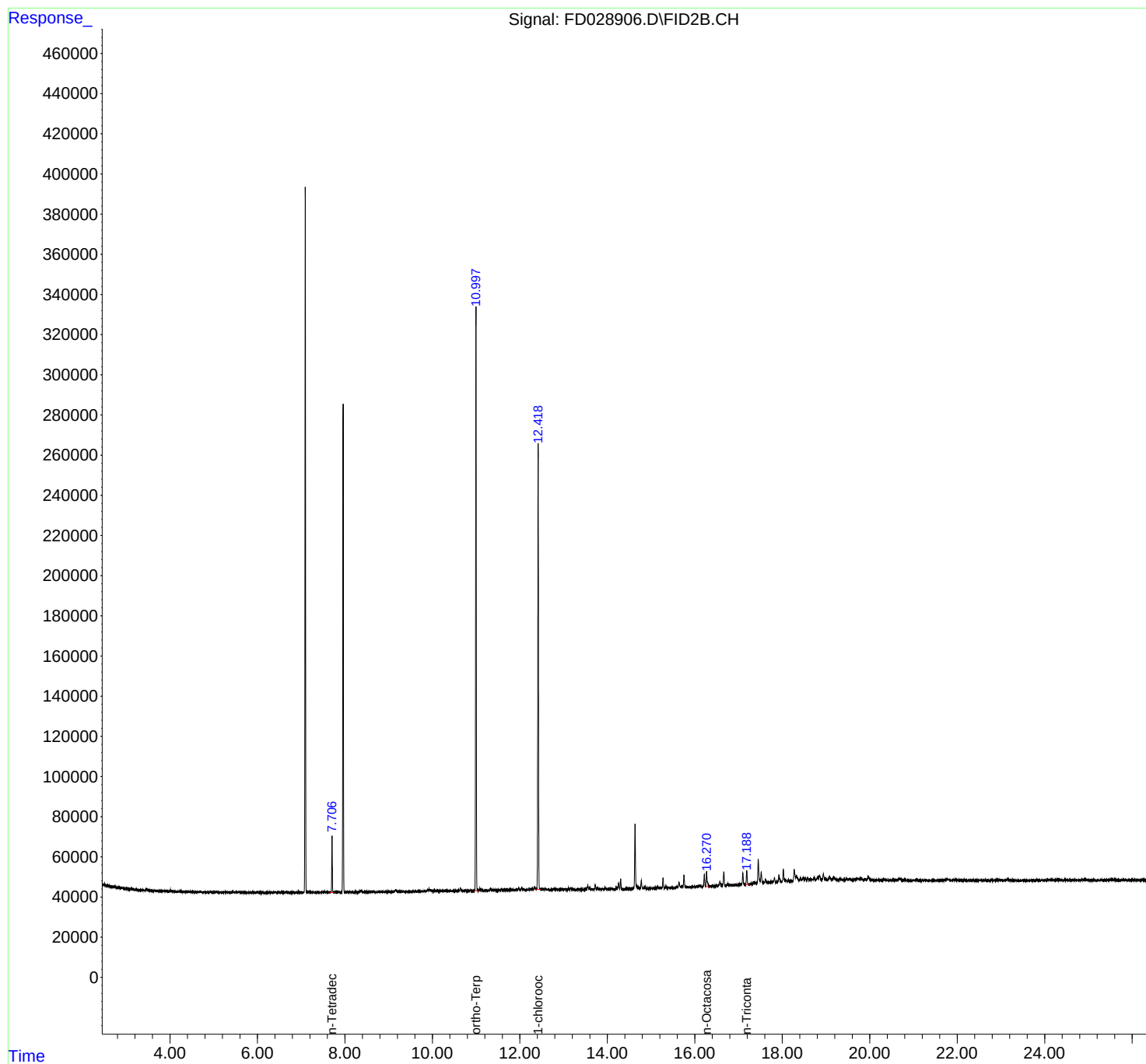
(f)=RT Delta > 1/2 Window

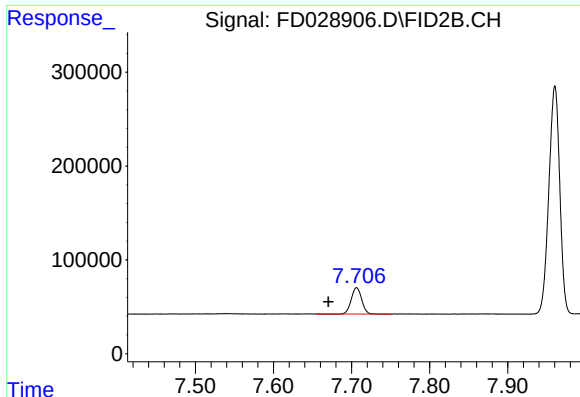
(m)=manual int.

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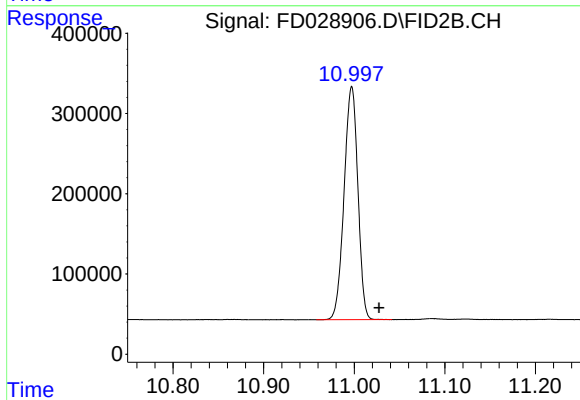
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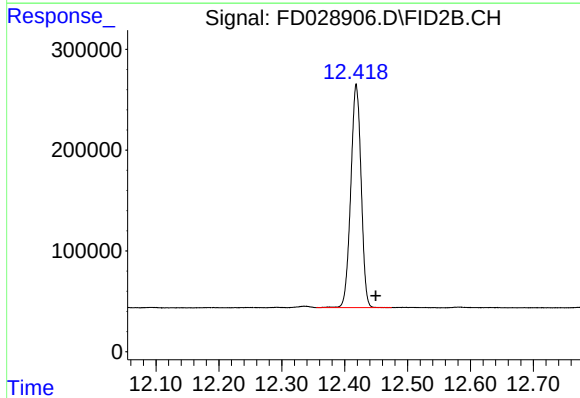
#6 n-Tetradecane (C14)

R.T.: 7.707 min
Delta R.T.: 0.036 min
Response: 260368
Conc: 2.45 ug/ml



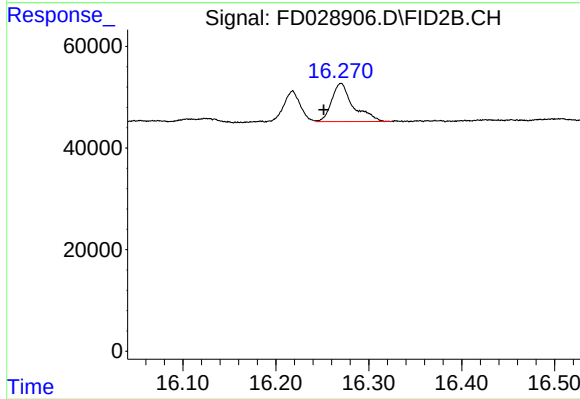
#9 ortho-Terphenyl (SURR)

R.T.: 10.997 min
Delta R.T.: -0.030 min
Response: 3072787
Conc: 21.35 ug/ml



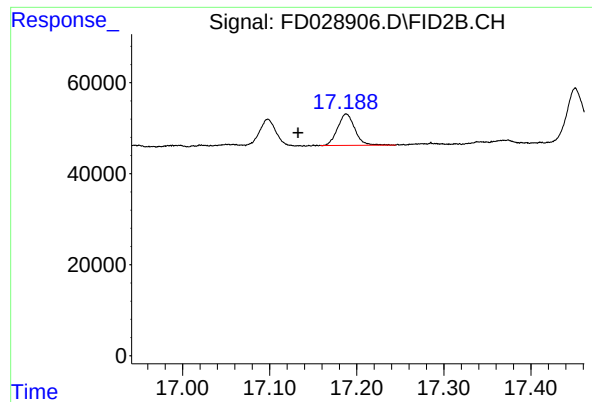
#12 1-chlorooctadecane (SURR)

R.T.: 12.418 min
Delta R.T.: -0.031 min
Response: 2529389
Conc: 21.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.270 min
Delta R.T.: 0.018 min
Response: 120727
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.188 min

Delta R.T.: 0.056 min

Response: 94289

Conc: 0.88 ug/ml