

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028916.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 20:05
 Operator : AJ\SJ
 Sample : K2423-01MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 04:24:26 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	3242257	22.526 ug/ml
Spiked Amount 50.000		Recovery =	45.05%
12) S 1-chlorooctadecane (S...	12.420	2595243	22.234 ug/ml
Spiked Amount 50.000		Recovery =	44.47%
Target Compounds			
6) T n-Tetradecane (C14)	7.707	290389	2.729 ug/ml
16) T n-Octacosane (C28)	16.270	125497	1.117 ug/ml
17) T n-Tricontane (C30)	17.188f	108758	1.011 ug/ml
18) T n-Dotriacontane (C32)	18.025f	91741	0.905 ug/ml

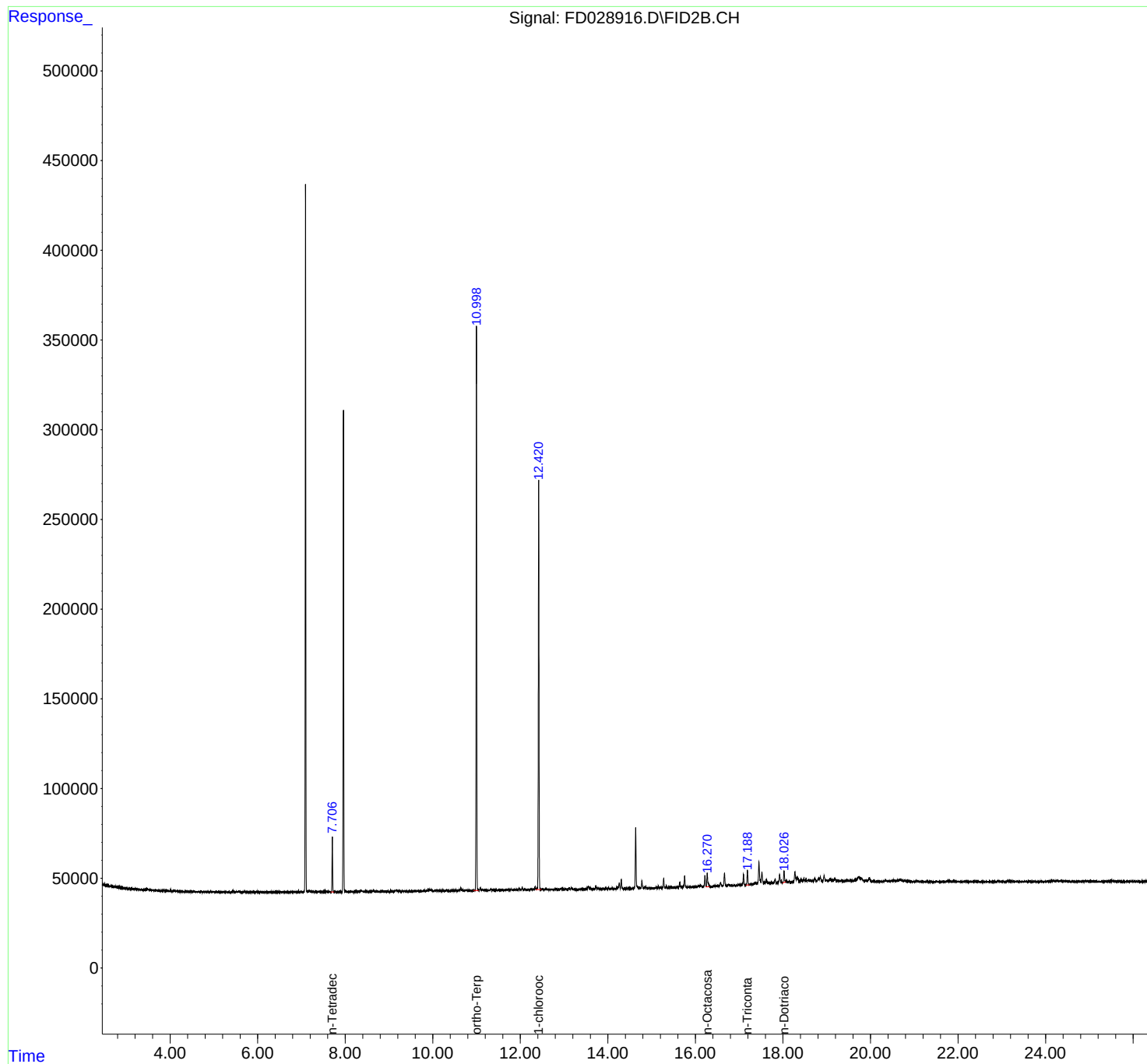
(f)=RT Delta > 1/2 Window

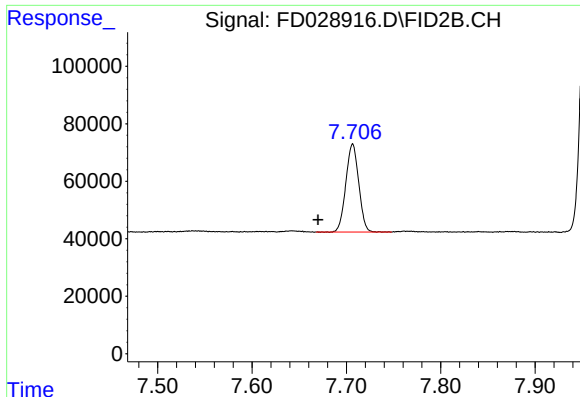
(m)=manual int.

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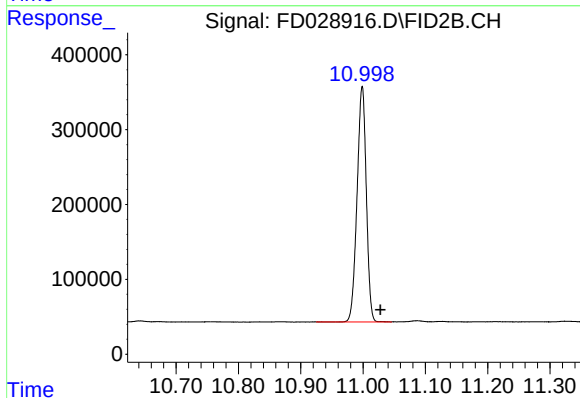
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





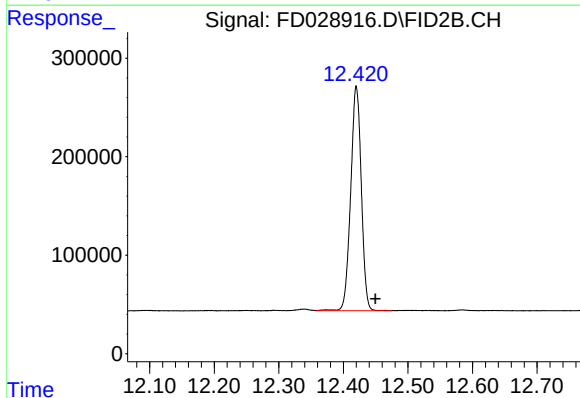
#6 n-Tetradecane (C14)

R.T.: 7.707 min
Delta R.T.: 0.036 min
Response: 290389
Conc: 2.73 ug/ml



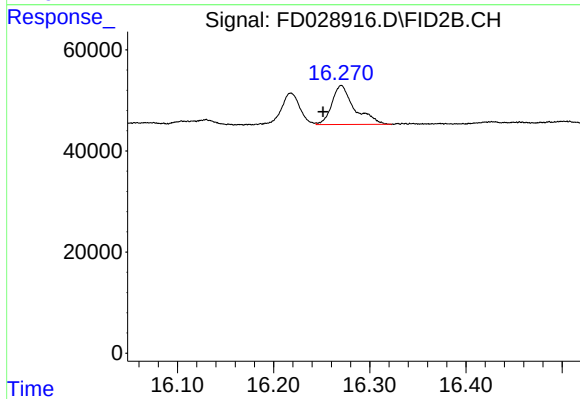
#9 ortho-Terphenyl (SURR)

R.T.: 10.998 min
Delta R.T.: -0.029 min
Response: 3242257
Conc: 22.53 ug/ml



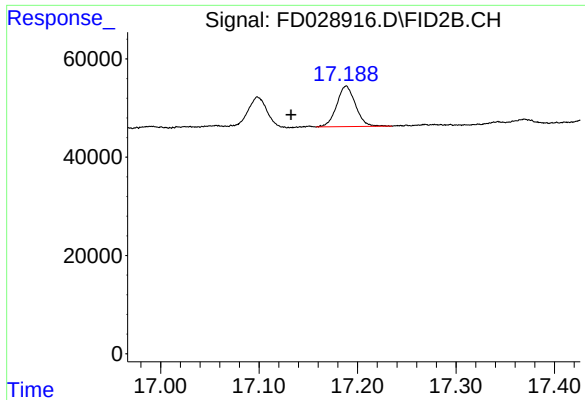
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min
Delta R.T.: -0.029 min
Response: 2595243
Conc: 22.23 ug/ml



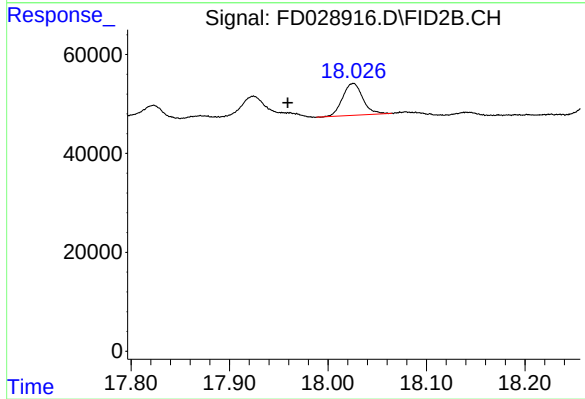
#16 n-Octacosane (C28)

R.T.: 16.270 min
Delta R.T.: 0.019 min
Response: 125497
Conc: 1.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.188 min
Delta R.T.: 0.056 min
Response: 108758
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.025 min
Delta R.T.: 0.066 min
Response: 91741
Conc: 0.91 ug/ml