

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028932.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 5:45
 Operator : AJ\SJ
 Sample : K2423-12
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 08:12:45 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)	10.999	4393565	30.524 ug/ml
Spiked Amount 50.000		Recovery =	61.05%
12) S 1-chlorooctadecane (S...	12.420	3341501	28.628 ug/ml
Spiked Amount 50.000		Recovery =	57.26%
Target Compounds			
6) T n-Tetradecane (C14)	7.706	269625	2.534 ug/ml
14) T n-Tetracosane (C24)	14.305	87274	0.748 ug/ml
17) T n-Tricontane (C30)	17.098	104672	0.973 ug/ml
18) T n-Dotriacontane (C32)	17.923	116273	1.147 ug/ml

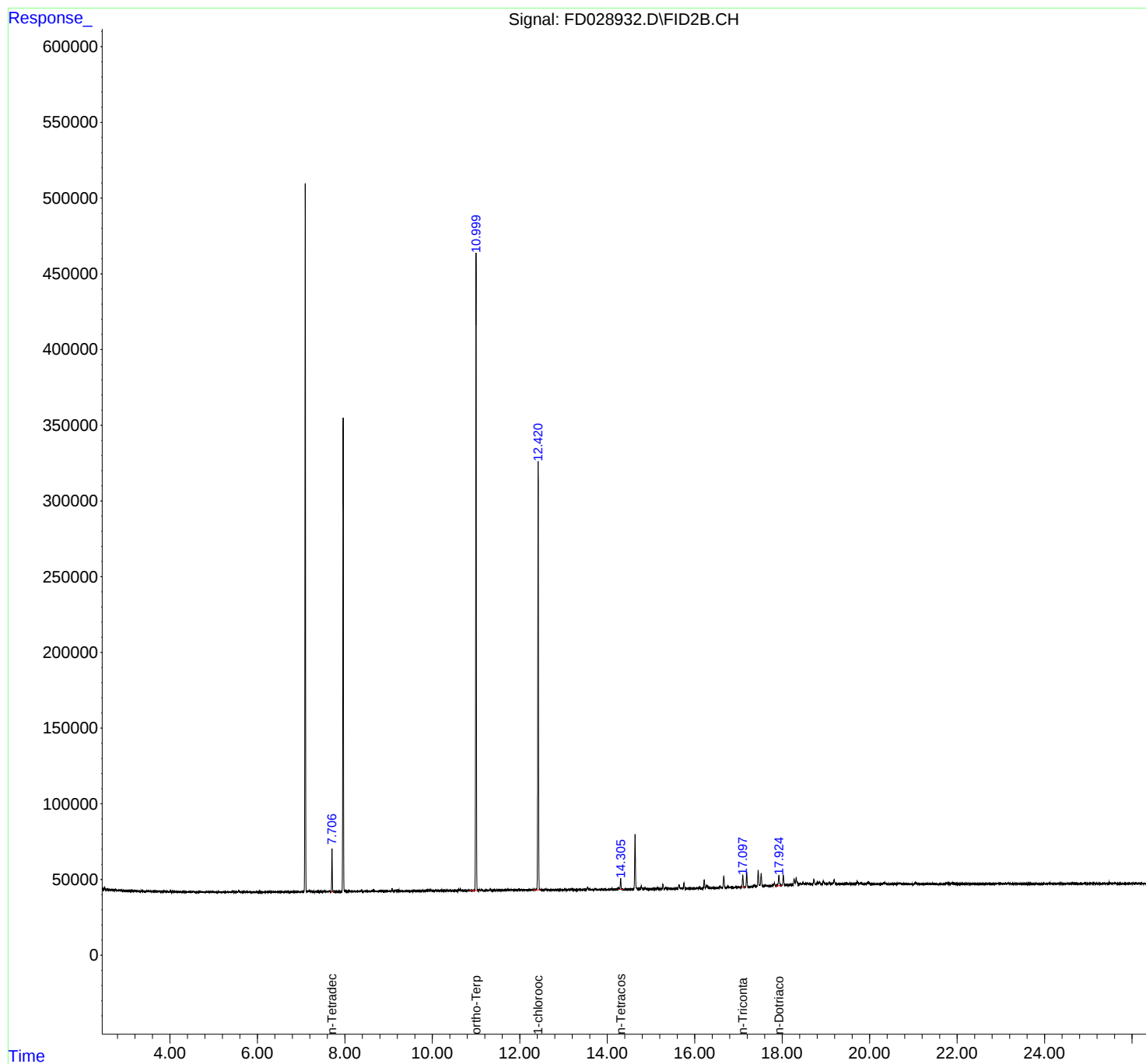
(f)=RT Delta > 1/2 Window

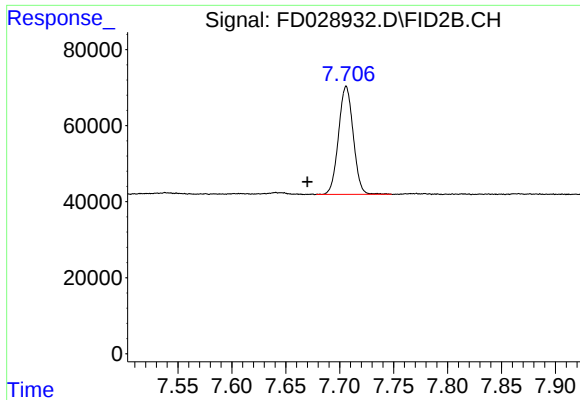
(m)=manual int.

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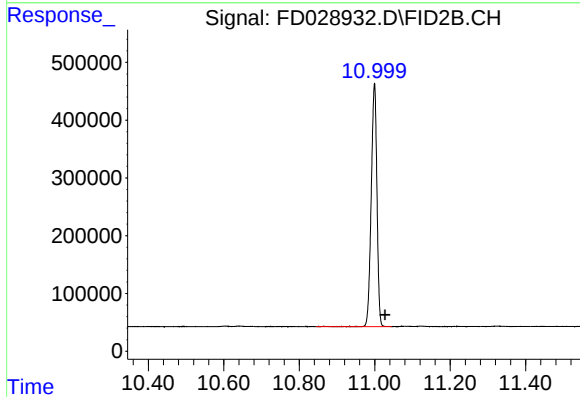
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





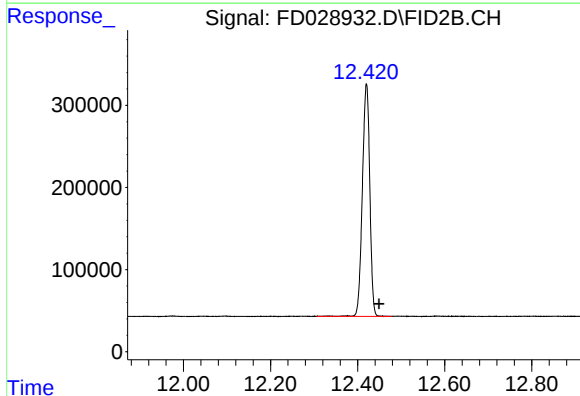
#6 n-Tetradecane (C14)

R.T.: 7.706 min
Delta R.T.: 0.036 min
Response: 269625
Conc: 2.53 ug/ml



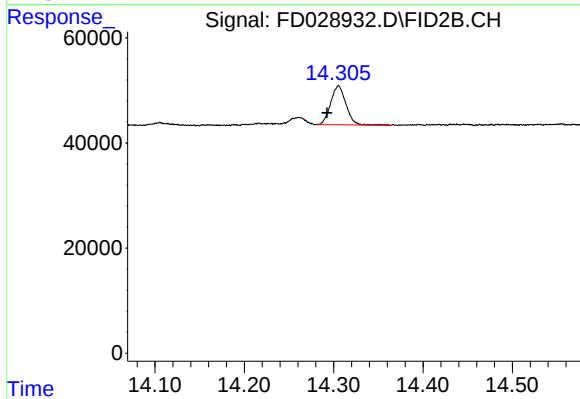
#9 ortho-Terphenyl (SURR)

R.T.: 10.999 min
Delta R.T.: -0.029 min
Response: 4393565
Conc: 30.52 ug/ml



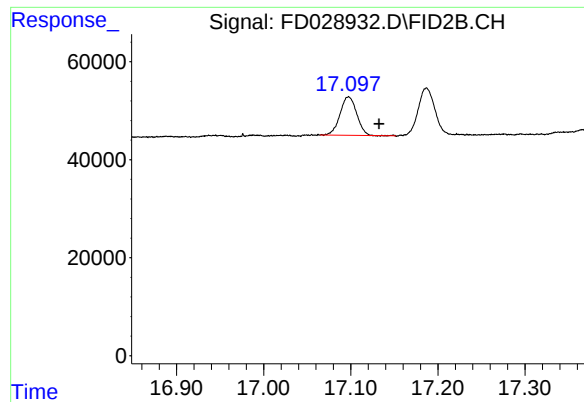
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min
Delta R.T.: -0.029 min
Response: 3341501
Conc: 28.63 ug/ml



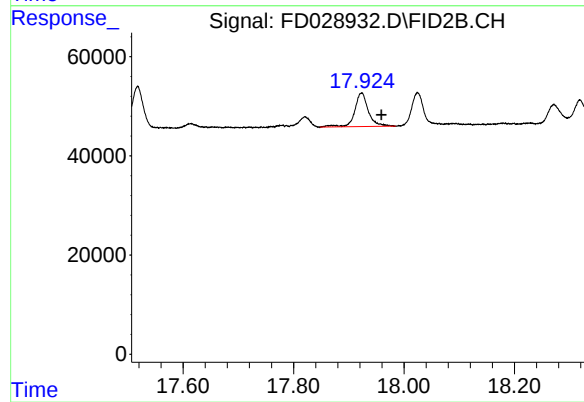
#14 n-Tetracosane (C24)

R.T.: 14.305 min
Delta R.T.: 0.012 min
Response: 87274
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.098 min
Delta R.T.: -0.035 min
Response: 104672
Conc: 0.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.923 min
Delta R.T.: -0.036 min
Response: 116273
Conc: 1.15 ug/ml