

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028934.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 6:57
 Operator : AJ\SJ
 Sample : K2423-14
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 08:13:12 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	2967609	20.618 ug/ml
Spiked Amount 50.000		Recovery =	41.24%
12) S 1-chlorooctadecane (S...	12.420	2273301	19.476 ug/ml
Spiked Amount 50.000		Recovery =	38.95%
Target Compounds			
6) T n-Tetradecane (C14)	7.706	174998	1.645 ug/ml
16) T n-Octacosane (C28)	16.217	211583	1.883 ug/ml
17) T n-Tricontane (C30)	17.099	325024	3.020 ug/ml
18) T n-Dotriacontane (C32)	17.923	195012	1.924 ug/ml

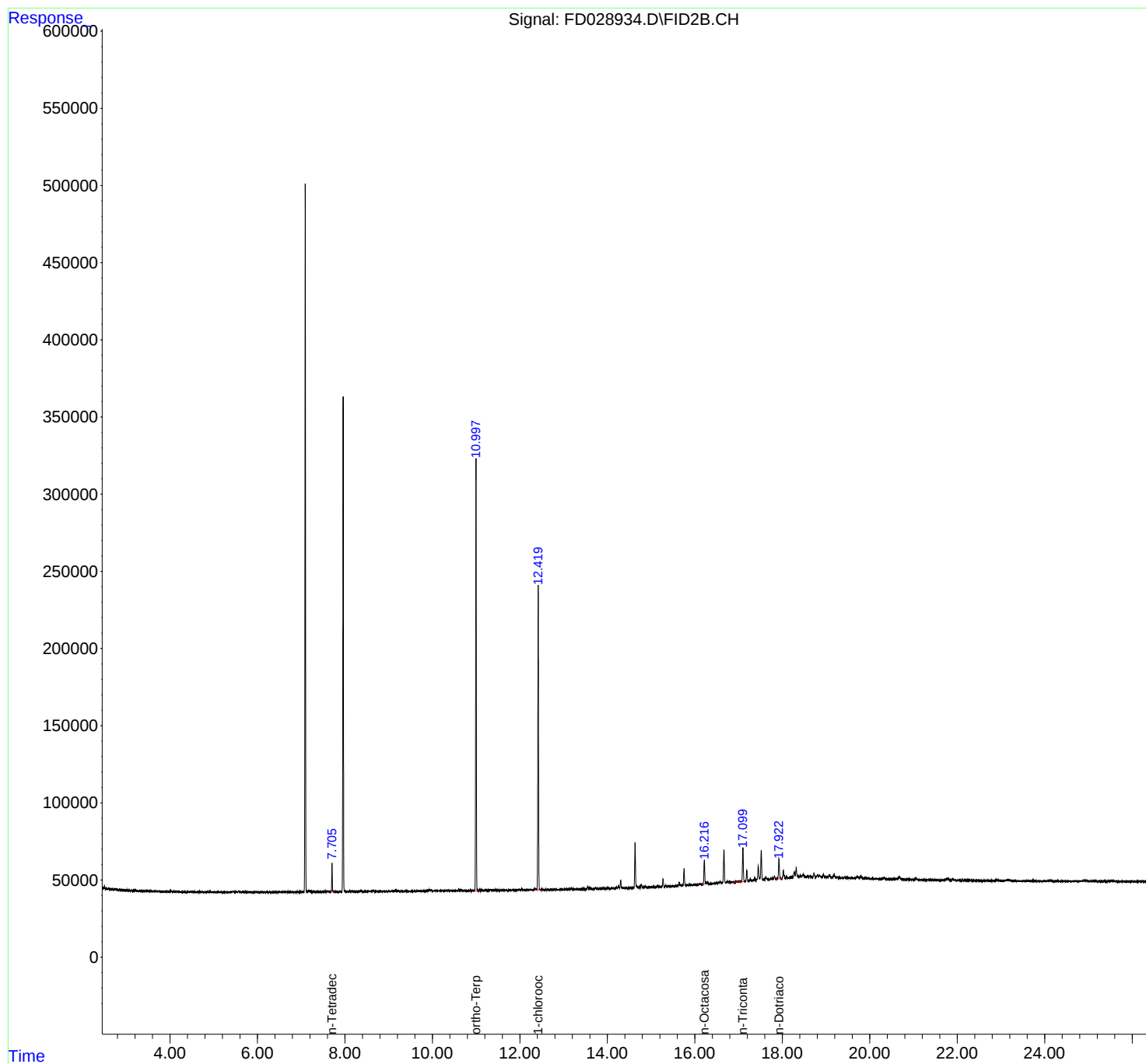
(f)=RT Delta > 1/2 Window

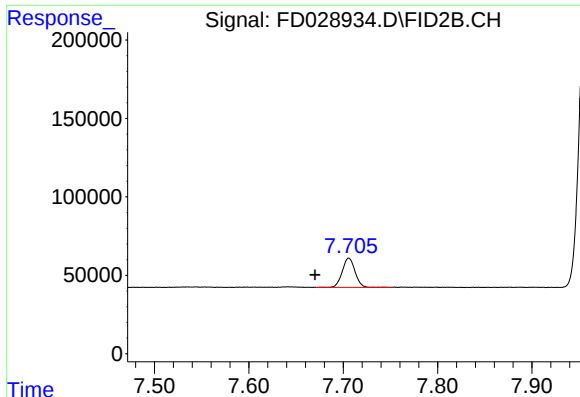
(m)=manual int.

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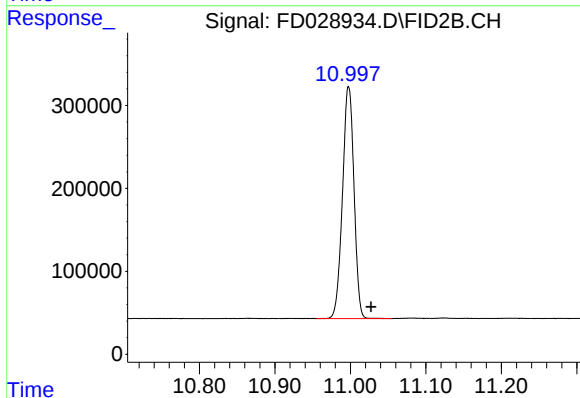
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Signal Info : 20M x 0.18mm x 0.18um





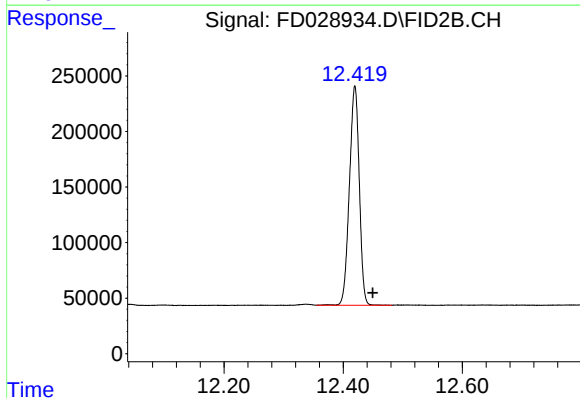
#6 n-Tetradecane (C14)

R.T.: 7.706 min
Delta R.T.: 0.036 min
Response: 174998
Conc: 1.64 ug/ml



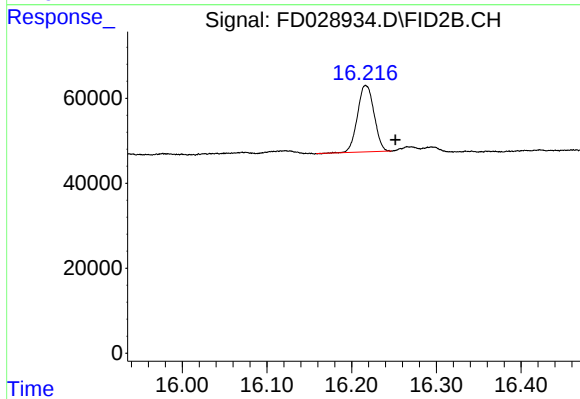
#9 ortho-Terphenyl (SURR)

R.T.: 10.998 min
Delta R.T.: -0.030 min
Response: 2967609
Conc: 20.62 ug/ml



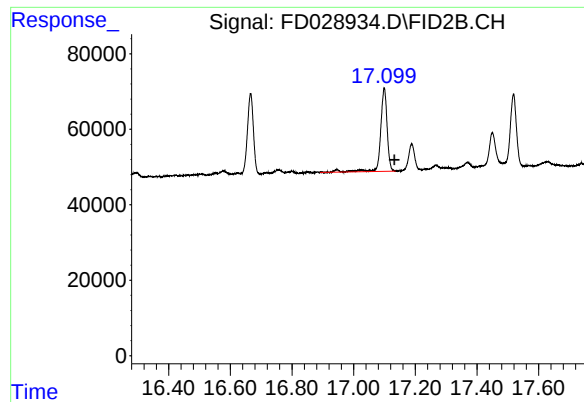
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min
Delta R.T.: -0.030 min
Response: 2273301
Conc: 19.48 ug/ml



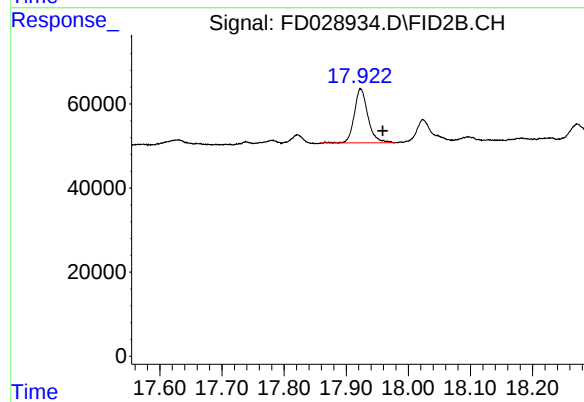
#16 n-Octacosane (C28)

R.T.: 16.217 min
Delta R.T.: -0.035 min
Response: 211583
Conc: 1.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.099 min
Delta R.T.: -0.033 min
Response: 325024
Conc: 3.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.923 min
Delta R.T.: -0.036 min
Response: 195012
Conc: 1.92 ug/ml