

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040119AL\
 Data File : FD028584.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2019 2:42
 Operator : AJ\SJ
 Sample : K2180-30D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 03:50:05 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)	11.022	3132376	21.762 ug/ml
Spiked Amount 50.000		Recovery =	43.52%
12) S 1-chlorooctadecane (S...	12.443	2624814	22.488 ug/ml
Spiked Amount 50.000		Recovery =	44.98%
Target Compounds			
6) T n-Tetradecane (C14)	7.728f	164417	1.545 ug/ml
16) T n-Octacosane (C28)	16.243	149874	1.334 ug/ml
17) T n-Tricontane (C30)	17.124	202819	1.885 ug/ml
18) T n-Dotriacontane (C32)	17.950	156157	1.541 ug/ml

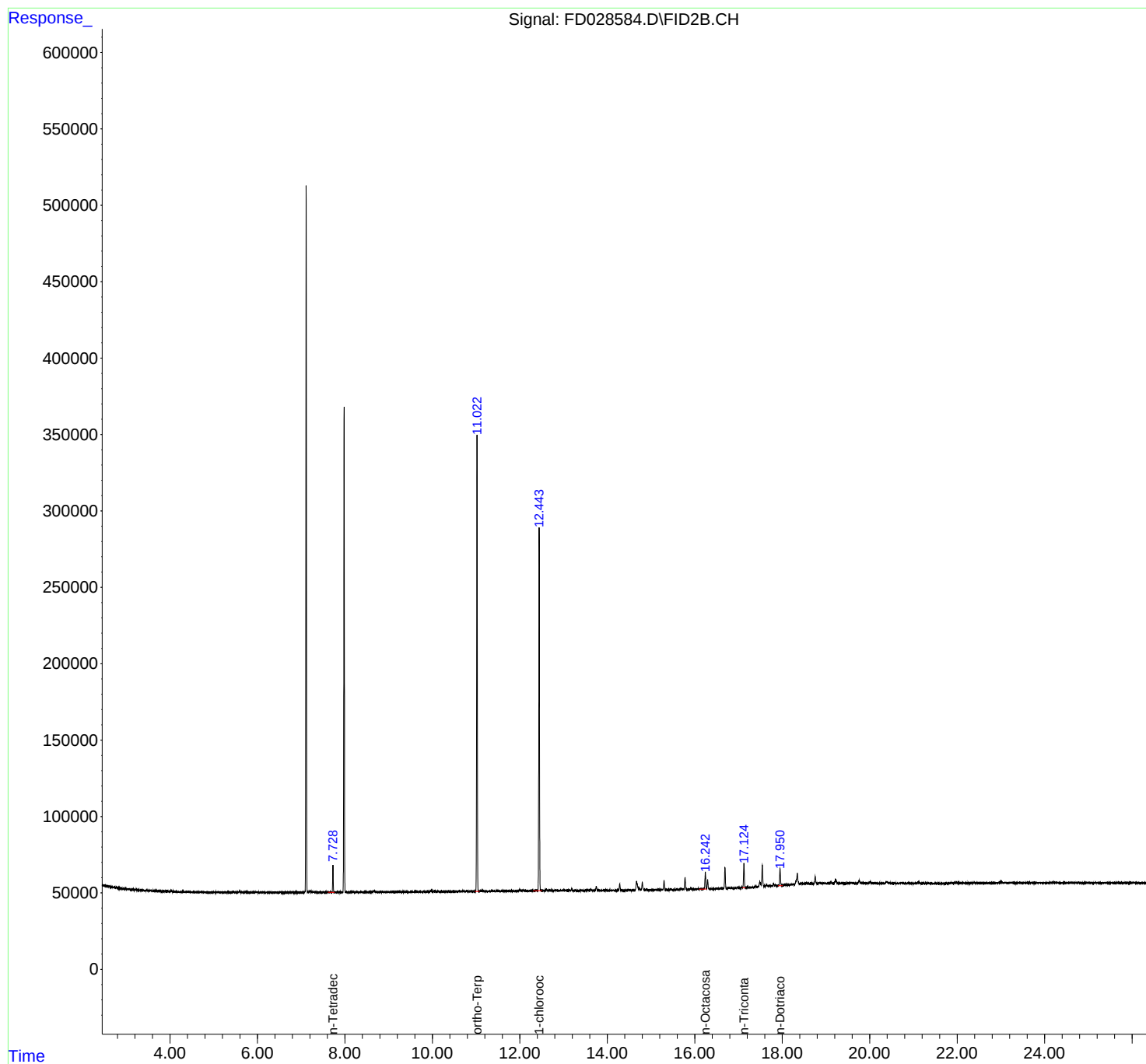
(f)=RT Delta > 1/2 Window

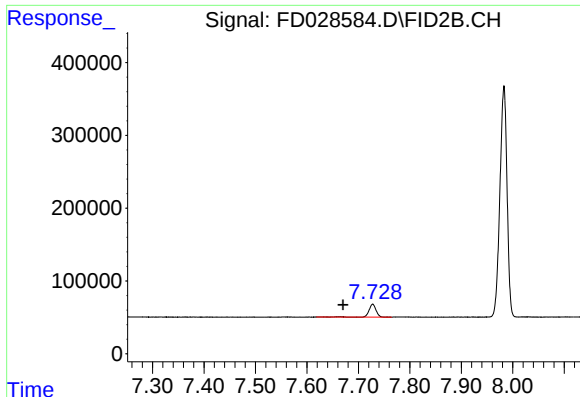
(m)=manual int.

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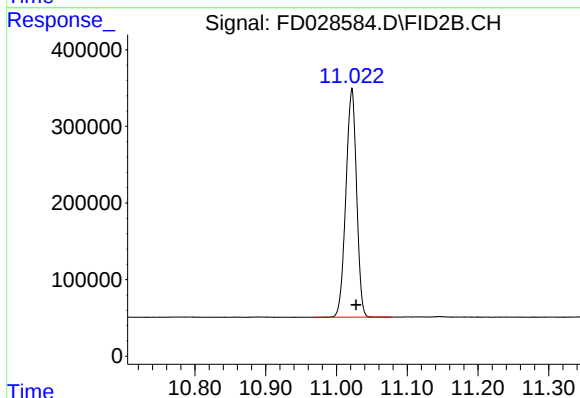
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Signal Info : 20M x 0.18mm x 0.18um





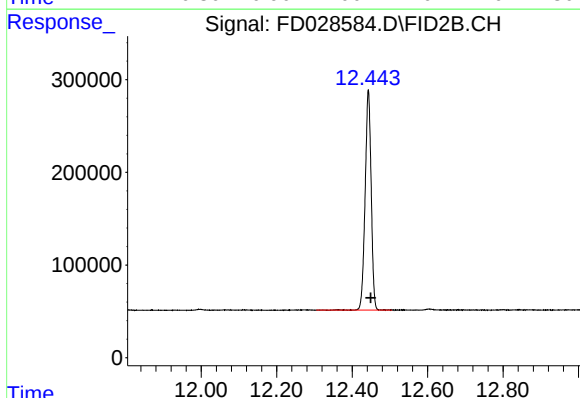
#6 n-Tetradecane (C14)

R.T.: 7.728 min
Delta R.T.: 0.058 min
Response: 164417
Conc: 1.55 ug/ml



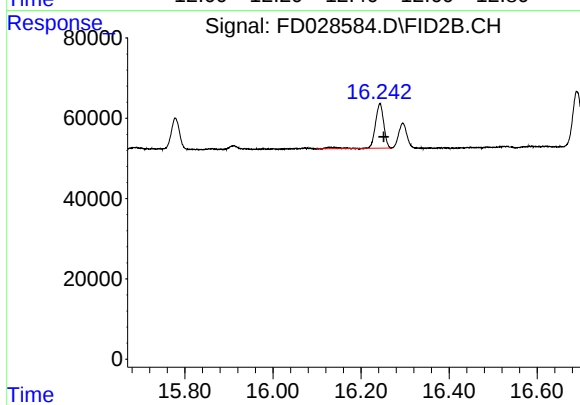
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 3132376
Conc: 21.76 ug/ml



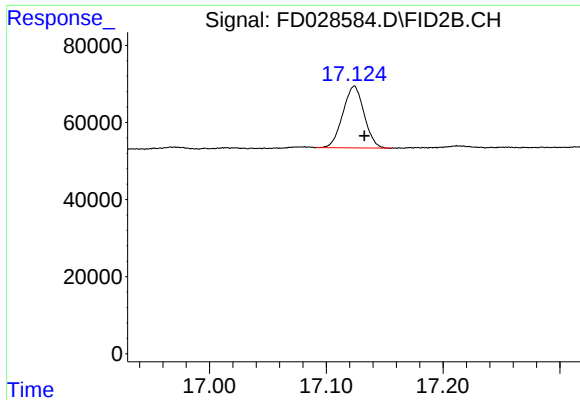
#12 1-chlorooctadecane (SURR)

R.T.: 12.443 min
Delta R.T.: -0.007 min
Response: 2624814
Conc: 22.49 ug/ml



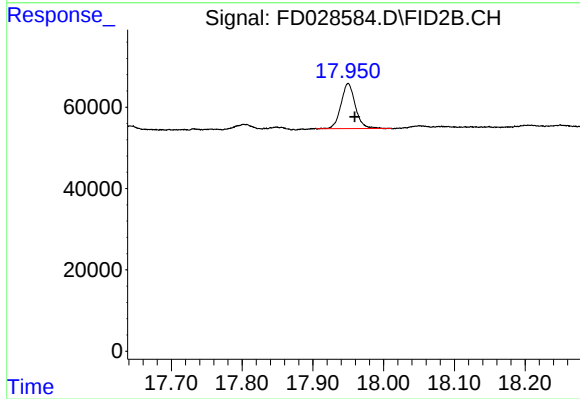
#16 n-Octacosane (C28)

R.T.: 16.243 min
Delta R.T.: -0.009 min
Response: 149874
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.124 min
Delta R.T.: -0.009 min
Response: 202819
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.950 min
Delta R.T.: -0.009 min
Response: 156157
Conc: 1.54 ug/ml