

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031519AL\
 Data File : FD028353.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2019 21:26
 Operator : AJ\SJ
 Sample : K1824-16
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 02:13:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.197	3175952	22.821 ug/ml
Spiked Amount 50.000		Recovery =	45.64%
12) S 1-chlorooctadecane (S...	12.642	2637133	24.553 ug/ml
Spiked Amount 50.000		Recovery =	49.11%
Target Compounds			
6) T n-Tetradecane (C14)	7.850	120738	1.236 ug/ml
16) T n-Octacosane (C28)	16.442	77212	0.779 ug/ml
17) T n-Tricontane (C30)	17.323	122391	1.296 ug/ml

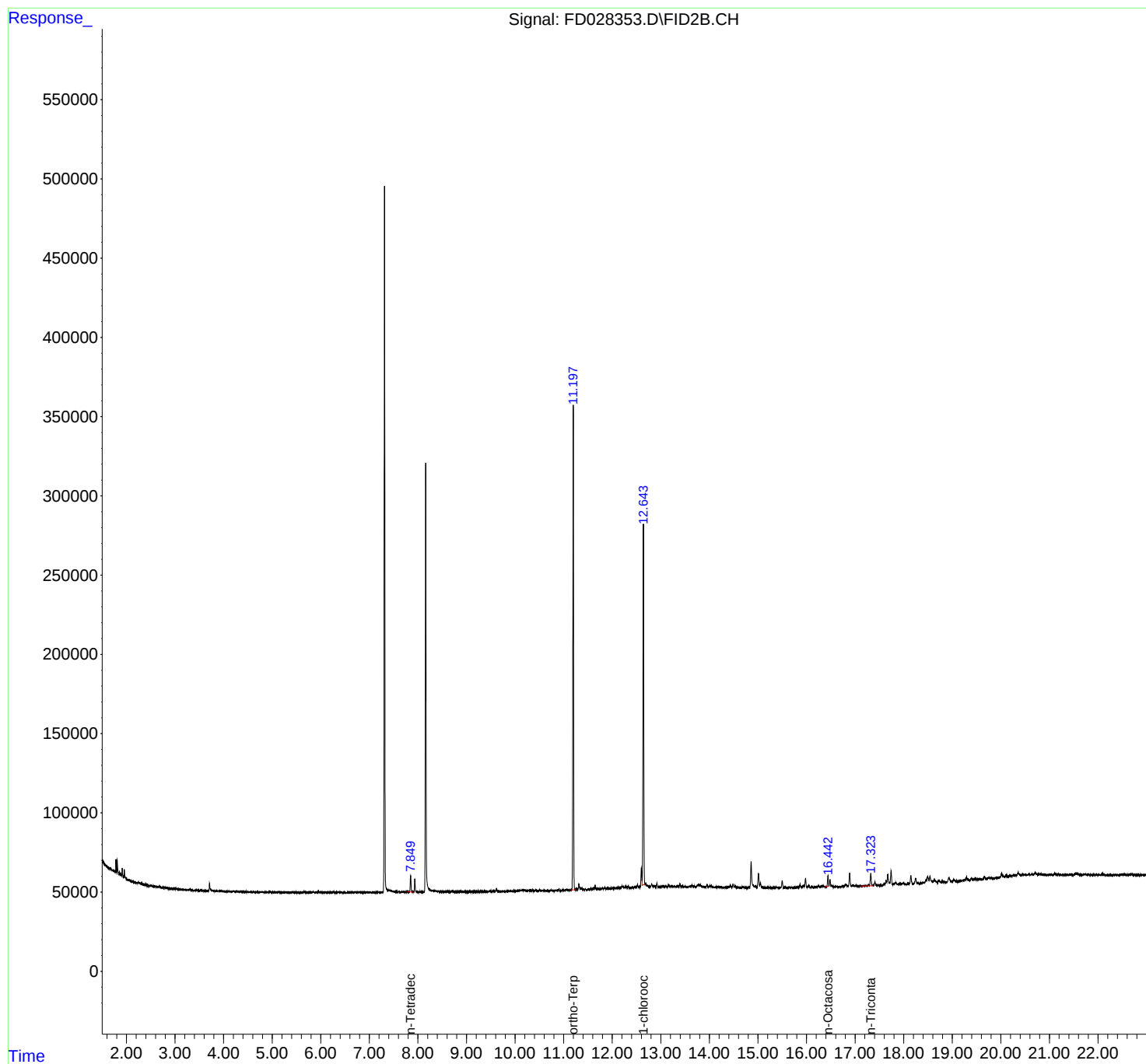
(f)=RT Delta > 1/2 Window

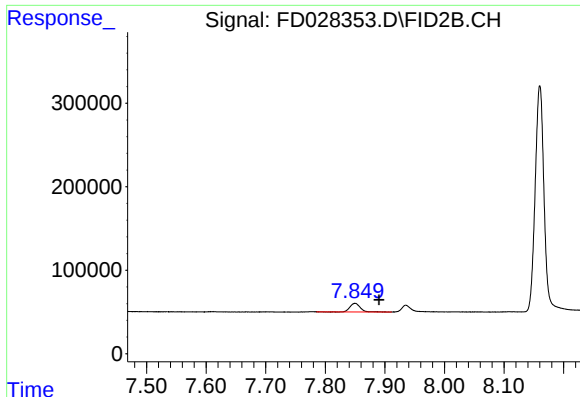
(m)=manual int.

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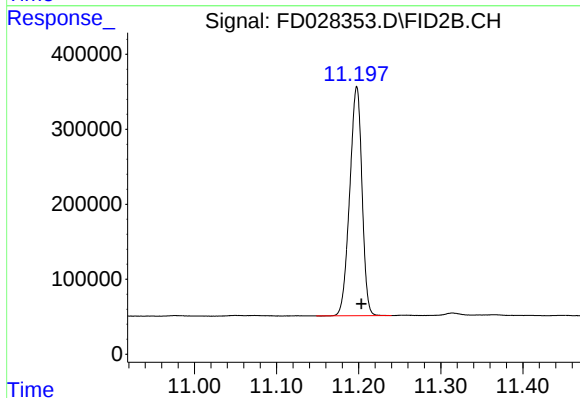
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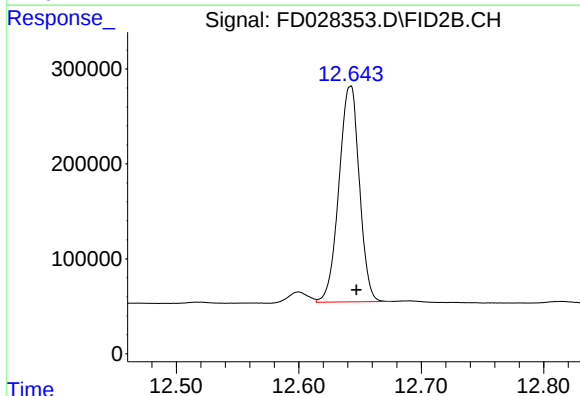
#6 n-Tetradecane (C14)

R.T.: 7.850 min
Delta R.T.: -0.040 min
Response: 120738
Conc: 1.24 ug/ml



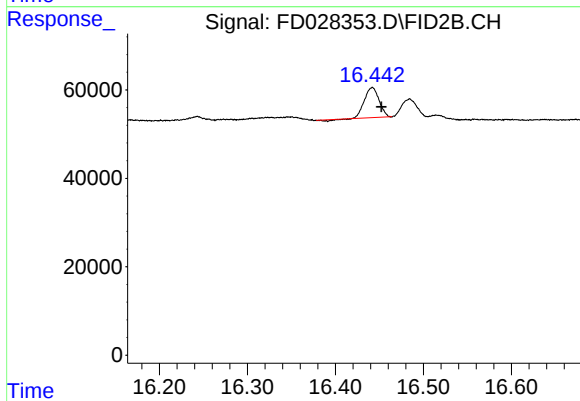
#9 ortho-Terphenyl (SURRE)

R.T.: 11.197 min
Delta R.T.: -0.006 min
Response: 3175952
Conc: 22.82 ug/ml



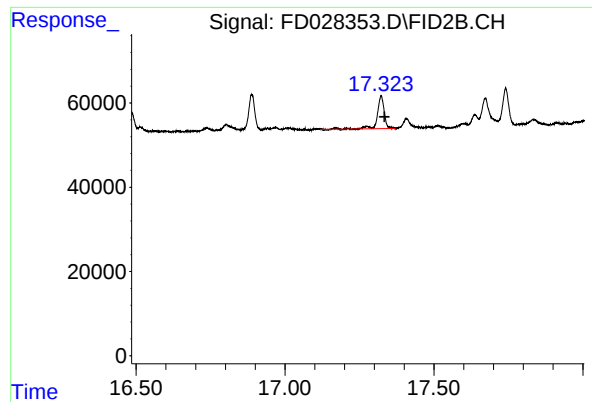
#12 1-chlorooctadecane (SURRE)

R.T.: 12.642 min
Delta R.T.: -0.005 min
Response: 2637133
Conc: 24.55 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.011 min
Response: 77212
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.323 min

Delta R.T.: -0.011 min

Response: 122391

Conc: 1.30 ug/ml