

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052919AL\
 Data File : FD029292.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2019 17:43
 Operator : DD\AJ
 Sample : K3074-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 01:14:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.647	3435659	39.042 ug/ml
Spiked Amount 50.000		Recovery =	78.08%
12) S 1-chlorooctadecane (S...	13.068	2532965	39.589 ug/ml
Spiked Amount 50.000		Recovery =	79.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.356f	139346	1.796 ug/ml
15) T n-Hexacosane (C26)	15.921	222566	3.069 ug/ml
16) T n-Octacosane (C28)	16.864	677556	9.141 ug/ml
17) T n-Tricontane (C30)	17.744	780494	10.643 ug/ml
18) T n-Dotriacontane (C32)	18.569	413935	6.047 ug/ml

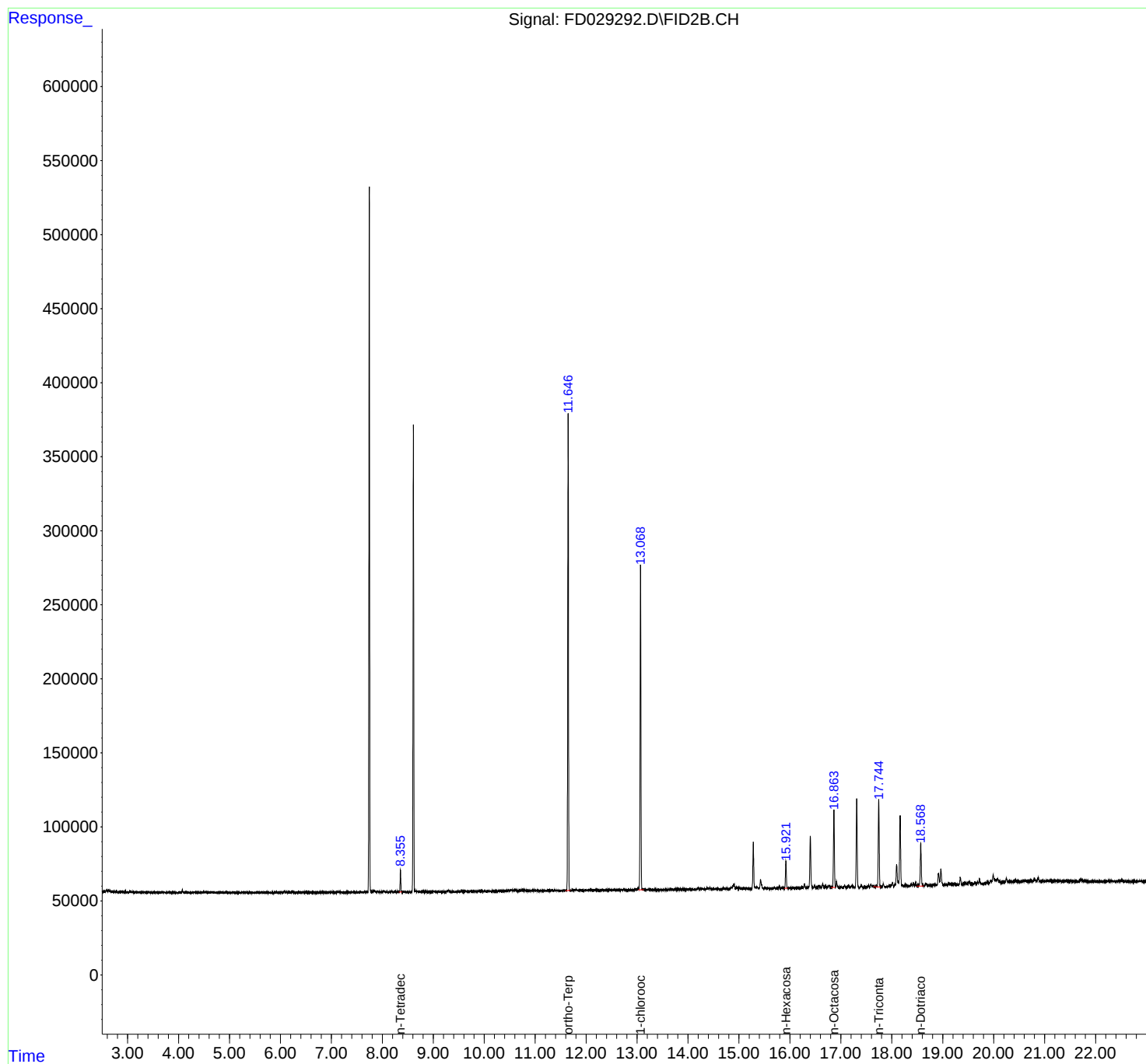
(f)=RT Delta > 1/2 Window

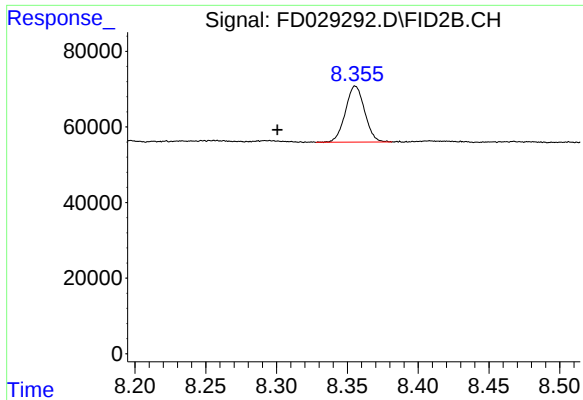
(m)=manual int.

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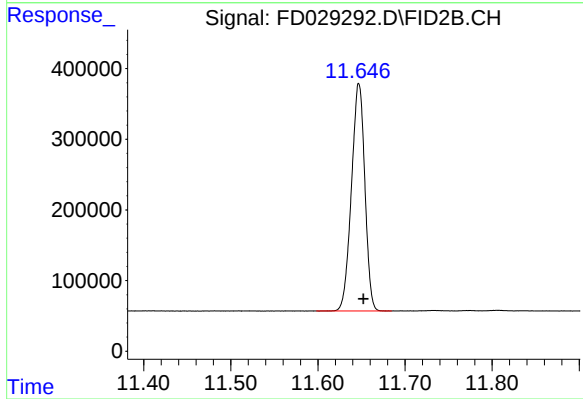
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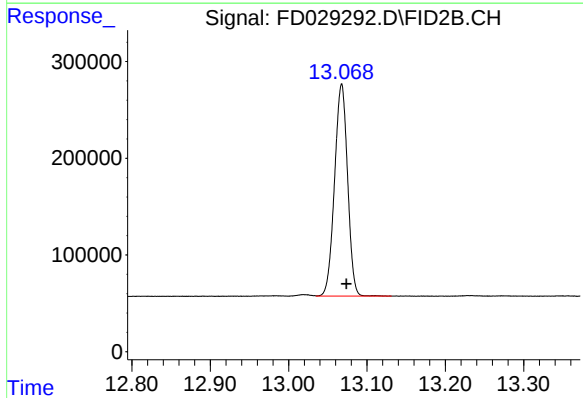
#6 n-Tetradecane (C14)

R.T.: 8.356 min
Delta R.T.: 0.055 min
Response: 139346
Conc: 1.80 ug/ml



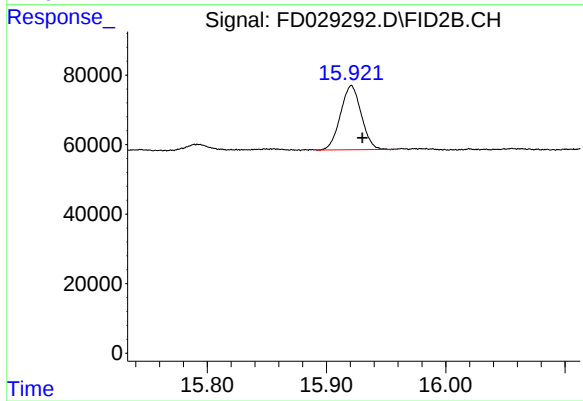
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.005 min
Response: 3435659
Conc: 39.04 ug/ml



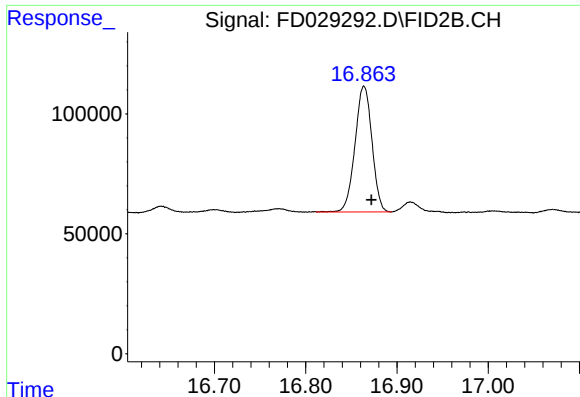
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.006 min
Response: 2532965
Conc: 39.59 ug/ml



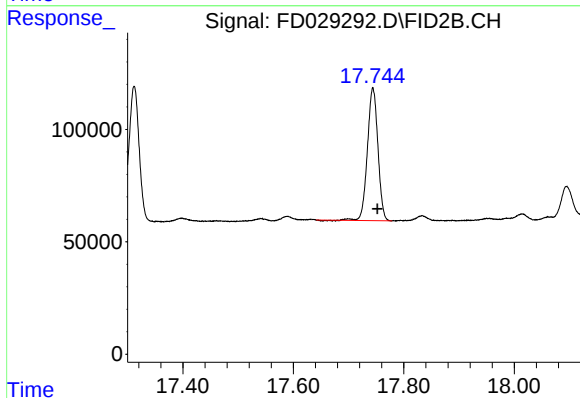
#15 n-Hexacosane (C26)

R.T.: 15.921 min
Delta R.T.: -0.009 min
Response: 222566
Conc: 3.07 ug/ml



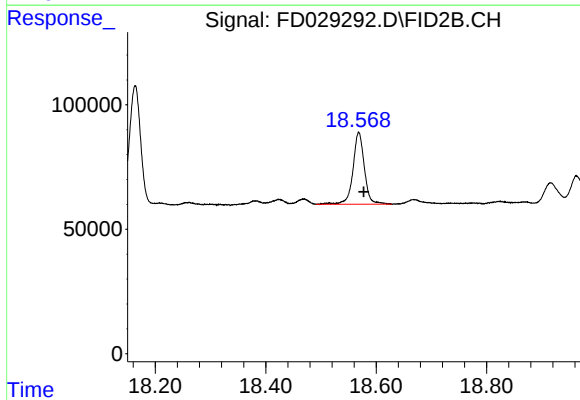
#16 n-Octacosane (C28)

R.T.: 16.864 min
Delta R.T.: -0.008 min
Response: 677556
Conc: 9.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.744 min
Delta R.T.: -0.008 min
Response: 780494
Conc: 10.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.569 min
Delta R.T.: -0.009 min
Response: 413935
Conc: 6.05 ug/ml