

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062519AL\
 Data File : FD029523.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2019 17:34
 Operator : DD\AJ
 Sample : K3500-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:32:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.617	3629220	27.461 ug/ml
Spiked Amount 50.000		Recovery =	54.92%
12) S 1-chlorooctadecane (S...	13.039	2755252	25.461 ug/ml
Spiked Amount 50.000		Recovery =	50.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.329	217943	1.834 ug/ml
16) T n-Octacosane (C28)	16.836	87238	0.726 ug/ml
17) T n-Tricontane (C30)	17.716	111534	0.954 ug/ml

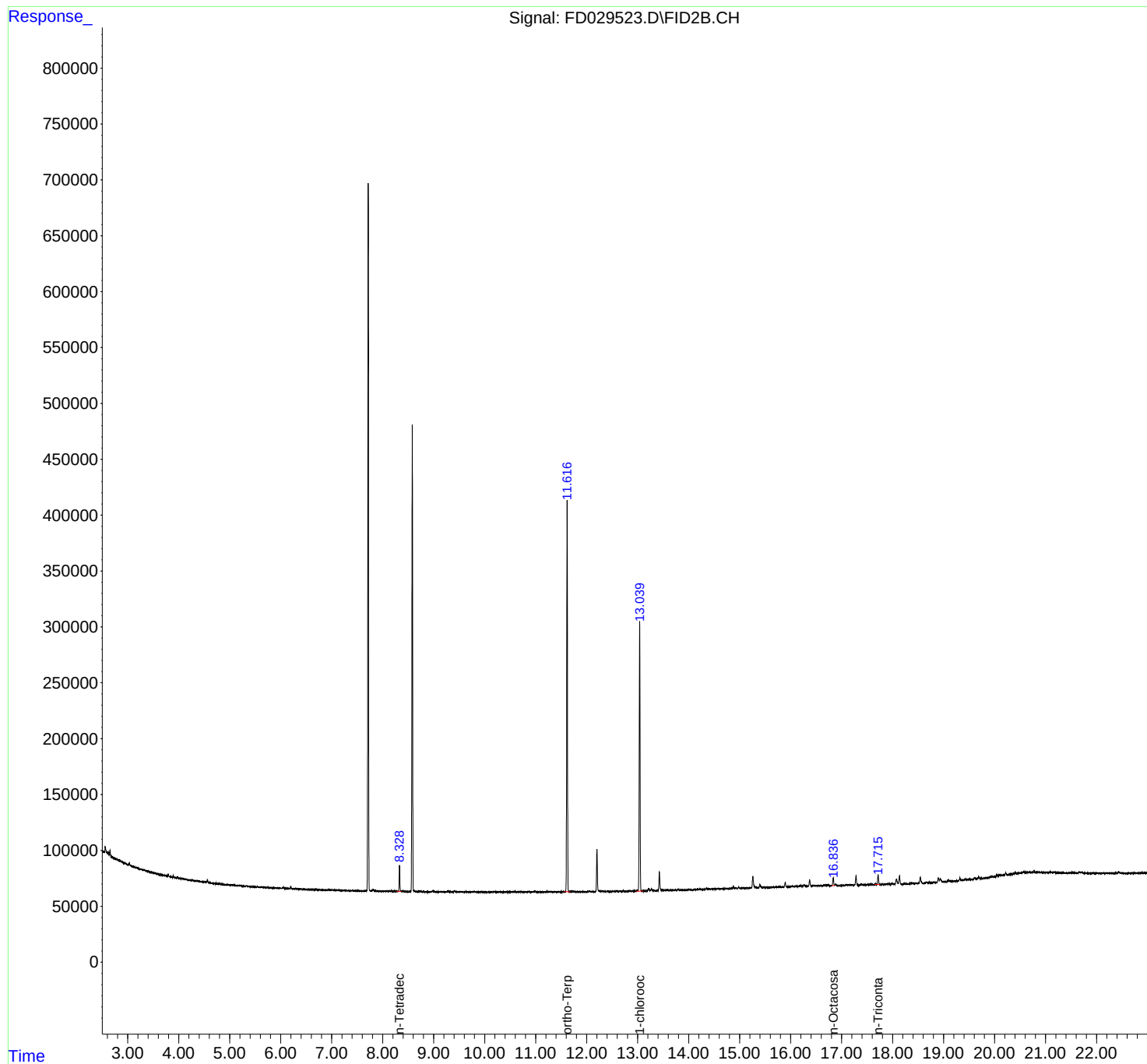
(f)=RT Delta > 1/2 Window

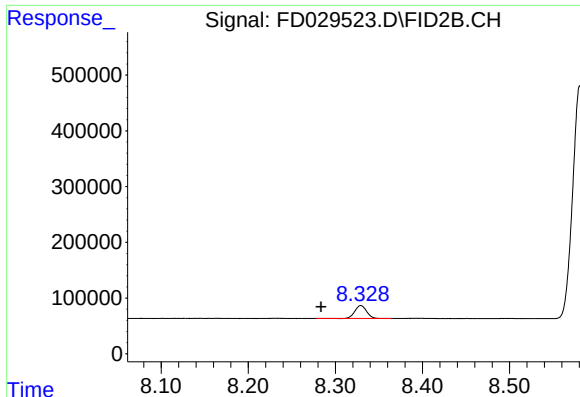
(m)=manual int.

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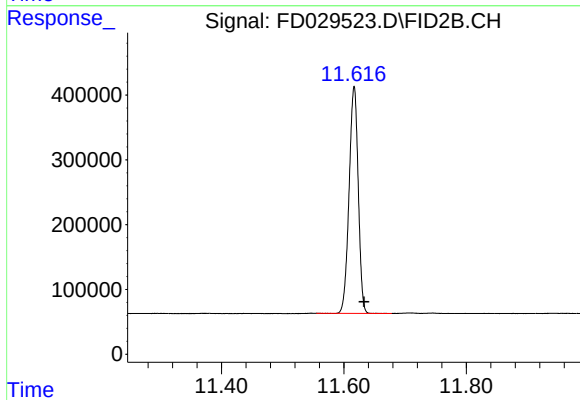
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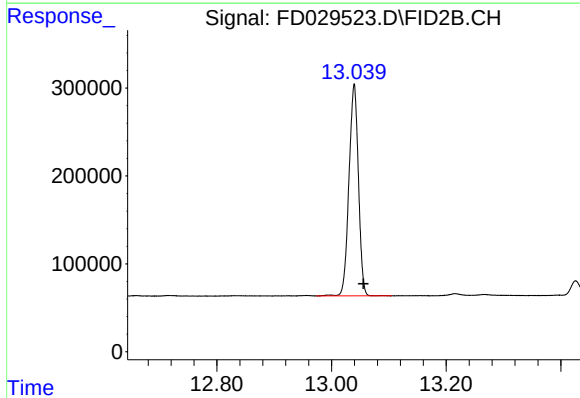
#6 n-Tetradecane (C14)

R.T.: 8.329 min
Delta R.T.: 0.046 min
Response: 217943
Conc: 1.83 ug/ml



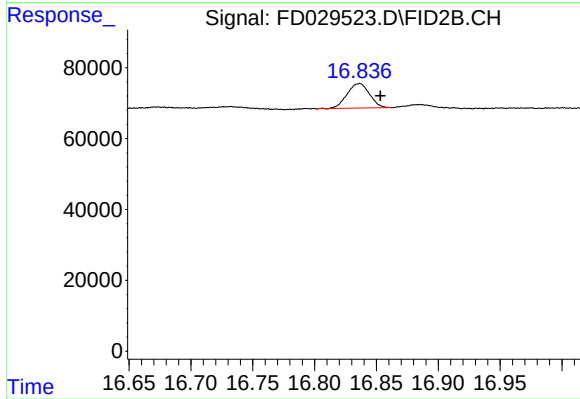
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: -0.016 min
Response: 3629220
Conc: 27.46 ug/ml



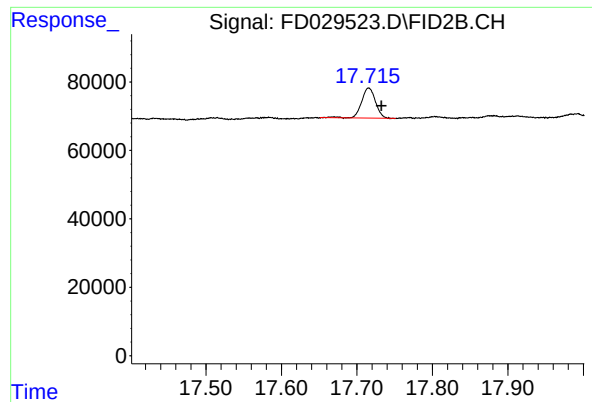
#12 1-chlorooctadecane (SURR)

R.T.: 13.039 min
Delta R.T.: -0.016 min
Response: 2755252
Conc: 25.46 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.836 min
Delta R.T.: -0.017 min
Response: 87238
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.716 min

Delta R.T.: -0.017 min

Response: 111534

Conc: 0.95 ug/ml