

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060519AL\
 Data File : FD029365.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2019 20:32
 Operator : DD\AJ
 Sample : K3183-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:46:20 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)	11.644	3637605	41.337 ug/ml
Spiked Amount 50.000		Recovery =	82.67%
12) S 1-chlorooctadecane (S...	13.066	2320186	36.263 ug/ml
Spiked Amount 50.000		Recovery =	72.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.355f	391652	5.049 ug/ml
7) T n-Hexadecane (C16)	9.905	98060	1.308 ug/ml
16) T n-Octacosane (C28)	16.863	156342	2.109 ug/ml
17) T n-Tricontane (C30)	17.743	194446	2.652 ug/ml
18) T n-Dotriacontane (C32)	18.568	150162	2.194 ug/ml

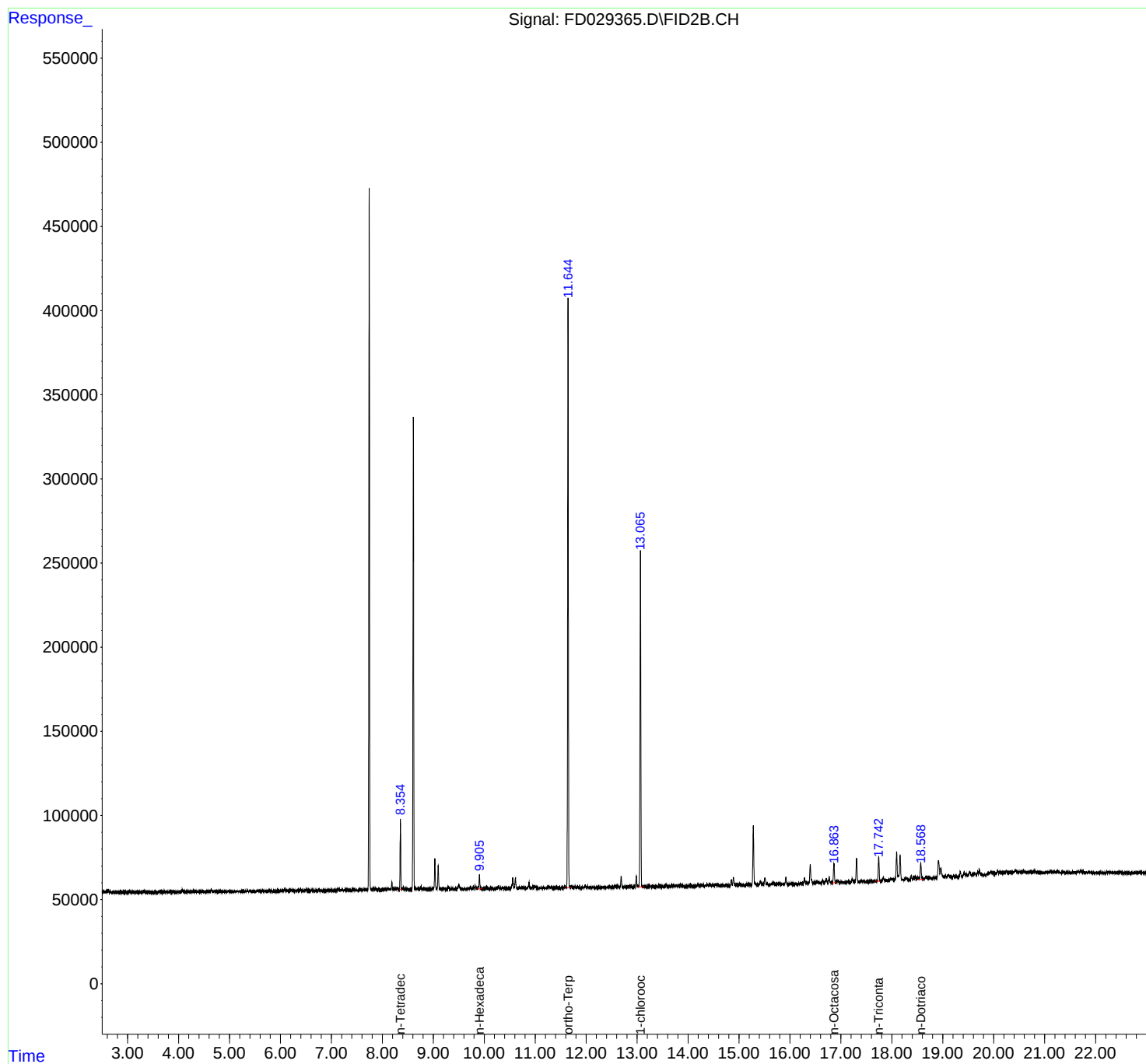
(f)=RT Delta > 1/2 Window

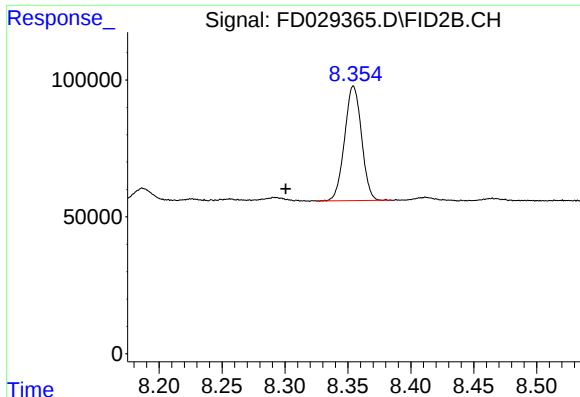
(m)=manual int.

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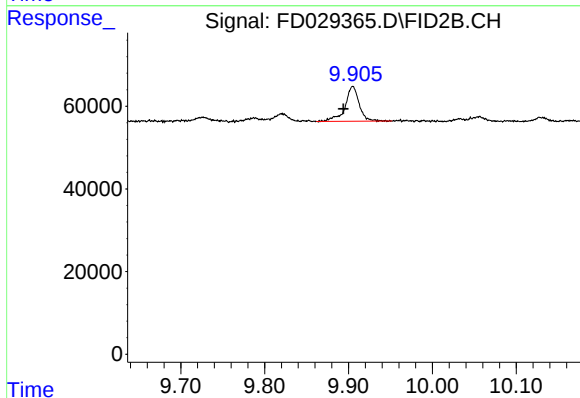
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Signal Info : 20M x 0.18mm x 0.18um





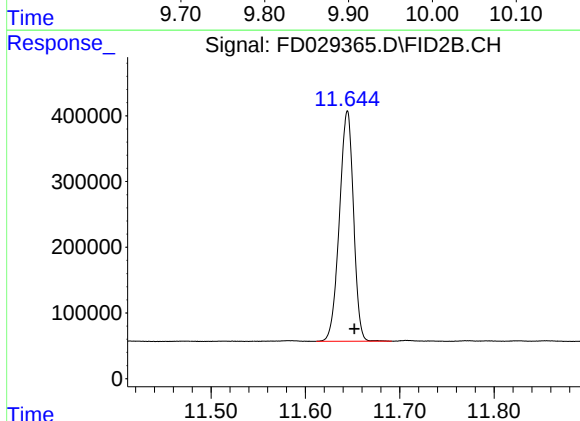
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.054 min
Response: 391652
Conc: 5.05 ug/ml



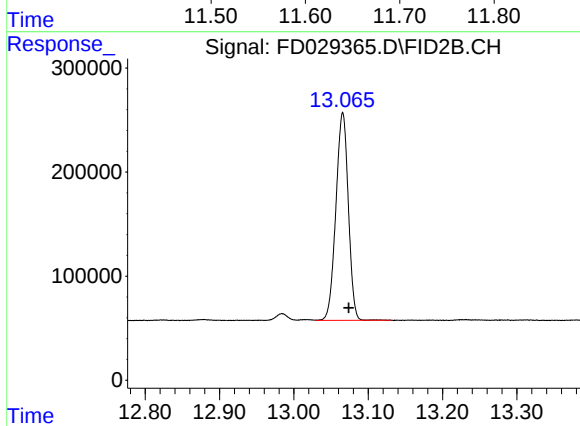
#7 n-Hexadecane (C16)

R.T.: 9.905 min
Delta R.T.: 0.011 min
Response: 98060
Conc: 1.31 ug/ml



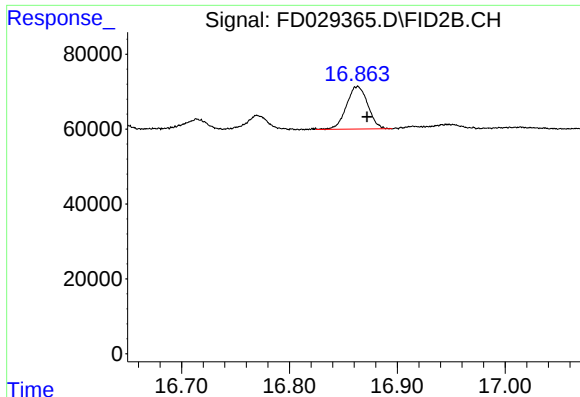
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min
Delta R.T.: -0.008 min
Response: 3637605
Conc: 41.34 ug/ml



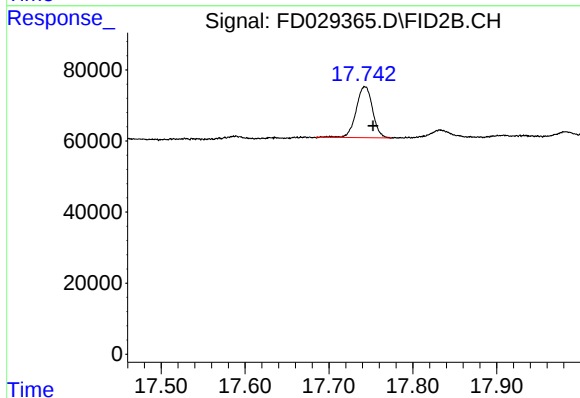
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.008 min
Response: 2320186
Conc: 36.26 ug/ml



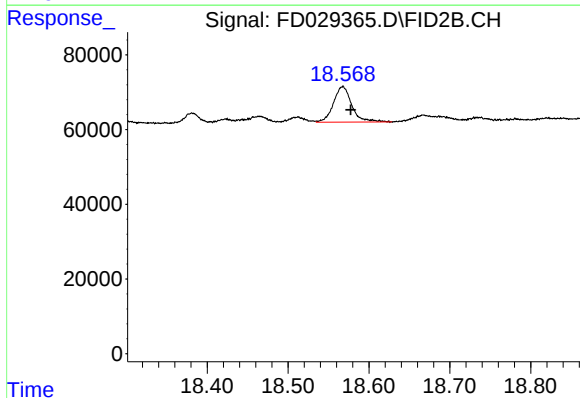
#16 n-Octacosane (C28)

R.T.: 16.863 min
Delta R.T.: -0.009 min
Response: 156342
Conc: 2.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.743 min
Delta R.T.: -0.010 min
Response: 194446
Conc: 2.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.568 min
Delta R.T.: -0.010 min
Response: 150162
Conc: 2.19 ug/ml