

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030063.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 23:49
 Operator : DD\AJ
 Sample : K4321-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 04:56:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.567	4138702	30.109 ug/ml
Spiked Amount 50.000		Recovery =	60.22%
12) S 1-chlorooctadecane (S...	12.992	3248342	28.481 ug/ml
Spiked Amount 50.000		Recovery =	56.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.221	145677	1.181 ug/ml
7) T n-Hexadecane (C16)	9.813	175019	1.402 ug/ml
8) T n-Octadecane (C18)	11.246	117699	0.921 ug/ml
17) T n-Tricontane (C30)	17.668	137091	1.131 ug/ml

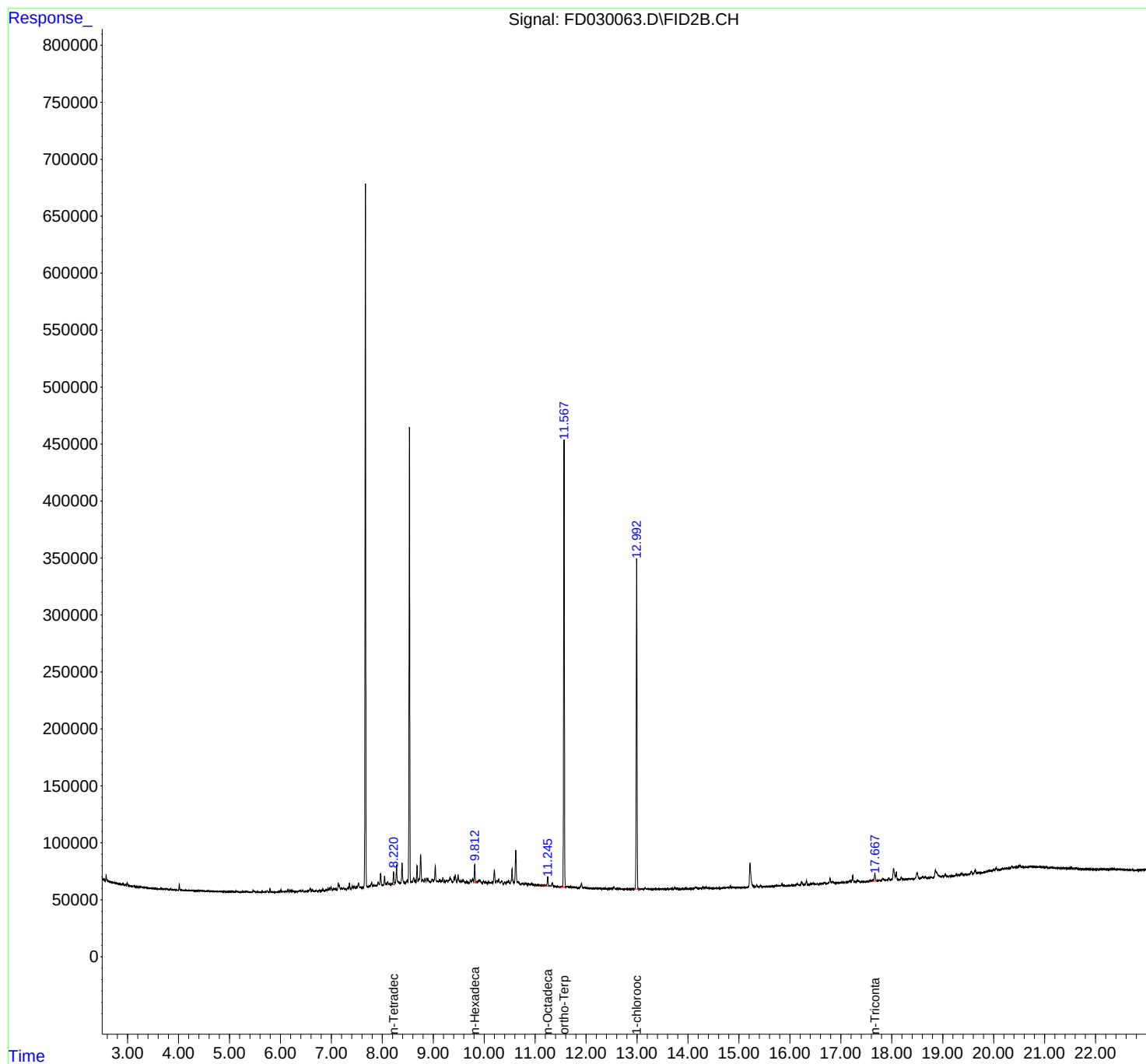
(f)=RT Delta > 1/2 Window

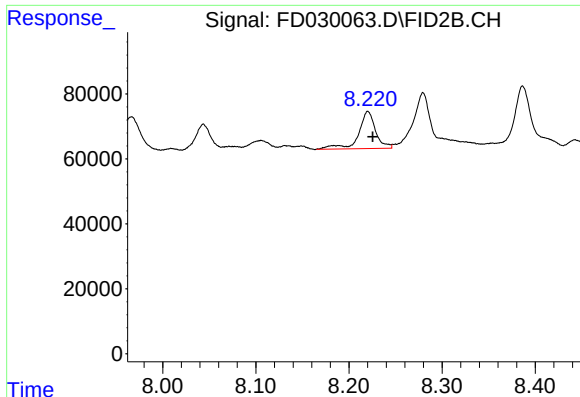
(m)=manual int.

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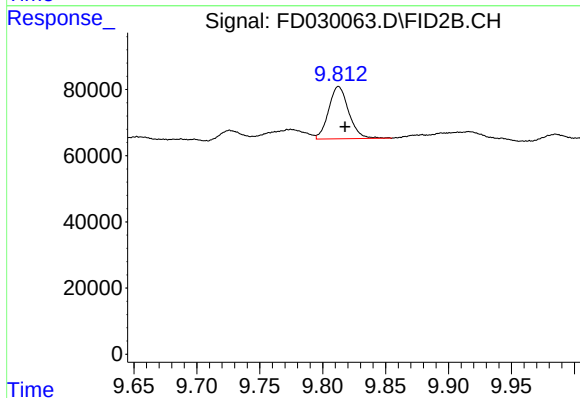
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





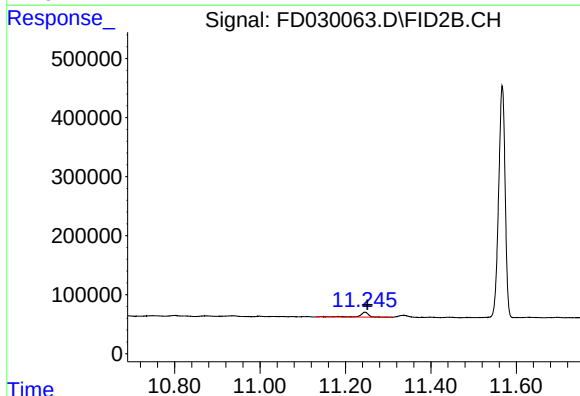
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 145677
Conc: 1.18 ug/ml



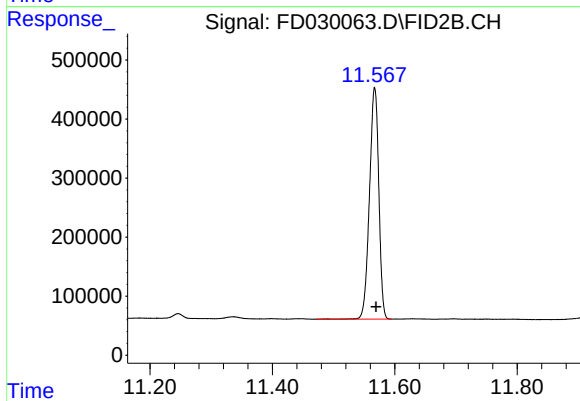
#7 n-Hexadecane (C16)

R.T.: 9.813 min
Delta R.T.: -0.005 min
Response: 175019
Conc: 1.40 ug/ml



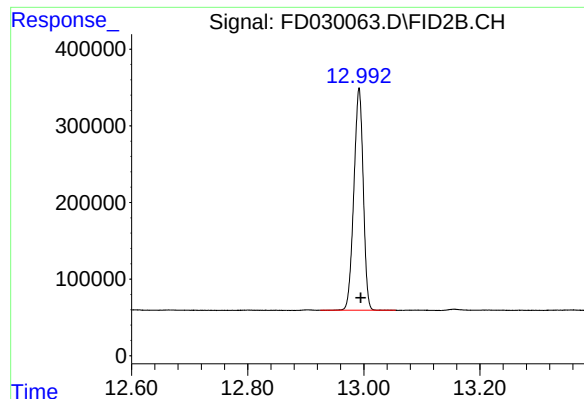
#8 n-Octadecane (C18)

R.T.: 11.246 min
Delta R.T.: -0.006 min
Response: 117699
Conc: 0.92 ug/ml



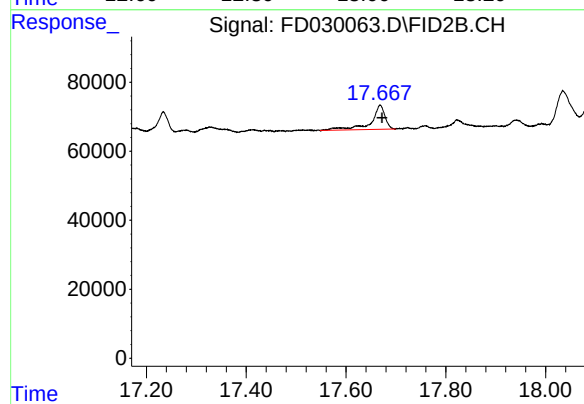
#9 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 4138702
Conc: 30.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.003 min
Response: 3248342
Conc: 28.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 137091
Conc: 1.13 ug/ml