

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030064.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 00:30
 Operator : DD\AJ
 Sample : K4321-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 04:56:59 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)	11.566	3427566	24.936 ug/ml
Spiked Amount 50.000		Recovery =	49.87%
12) S 1-chlorooctadecane (S...	12.990	2679694	23.495 ug/ml
Spiked Amount 50.000		Recovery =	46.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.221	267110	2.166 ug/ml
7) T n-Hexadecane (C16)	9.813	449912	3.603 ug/ml
8) T n-Octadecane (C18)	11.246	237671	1.859 ug/ml

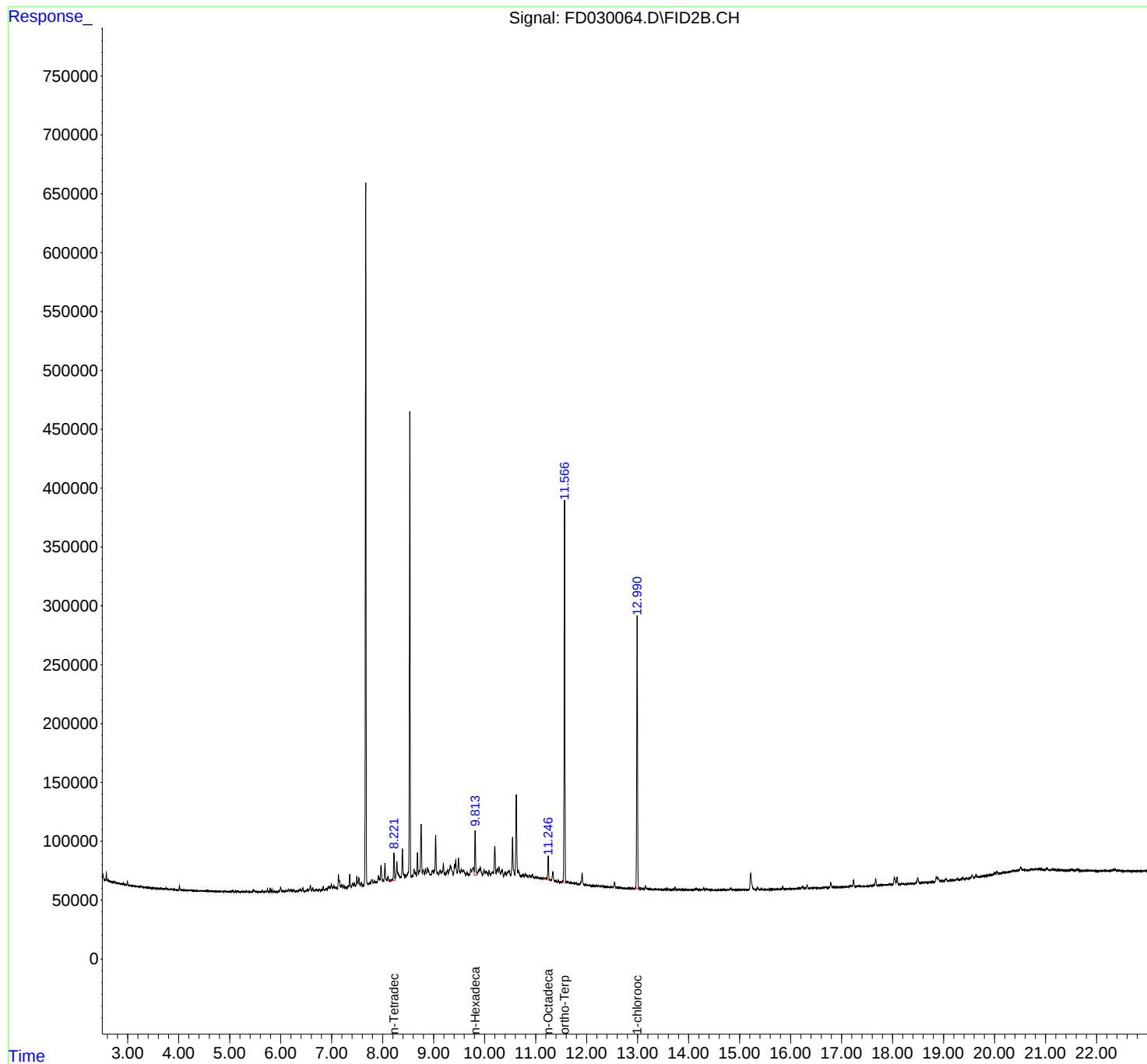
(f)=RT Delta > 1/2 Window

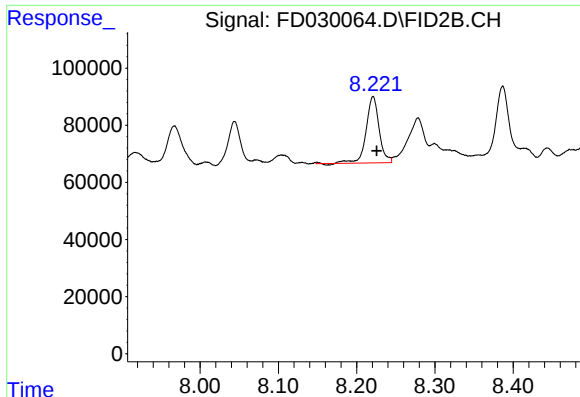
(m)=manual int.

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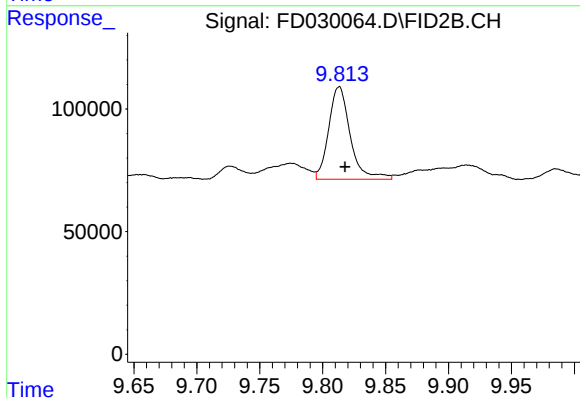
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Signal Info : 20M x 0.18mm x 0.18um





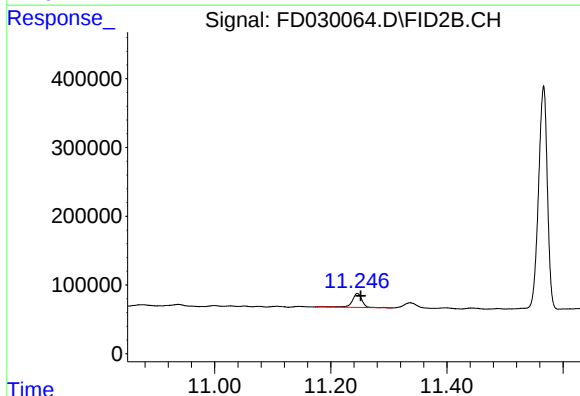
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 267110
Conc: 2.17 ug/ml



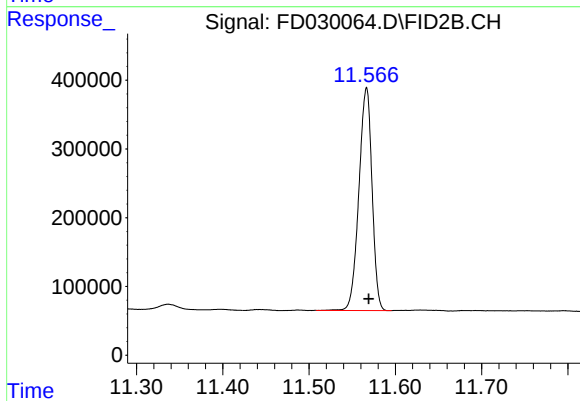
#7 n-Hexadecane (C16)

R.T.: 9.813 min
Delta R.T.: -0.005 min
Response: 449912
Conc: 3.60 ug/ml



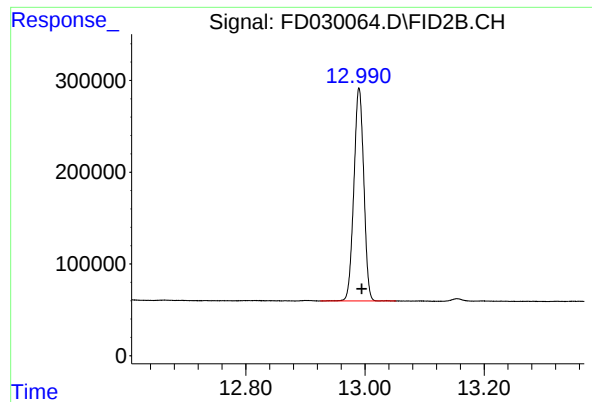
#8 n-Octadecane (C18)

R.T.: 11.246 min
Delta R.T.: -0.006 min
Response: 237671
Conc: 1.86 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.003 min
Response: 3427566
Conc: 24.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: -0.004 min
Response: 2679694
Conc: 23.49 ug/ml