

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027134.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 14:53
 Operator : AJ\SJ
 Sample : K1074-17
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:32:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.259	3323382	29.892 ug/ml
Spiked Amount 50.000		Recovery =	59.78%
12) S 1-chlorooctadecane (S...	12.703	2340459	27.349 ug/ml
Spiked Amount 50.000		Recovery =	54.70%
Target Compounds			
6) T n-Tetradecane (C14)	7.935	227945	2.244 ug/ml
7) T n-Hexadecane (C16)	9.527	403650	3.977 ug/ml
8) T n-Octadecane (C18)	10.961	370118	3.645 ug/ml
10) T n-Eicosane (C20)	12.263	135486	1.353 ug/ml
17) T n-Tricontane (C30)	17.395	134665	1.495 ug/ml
18) T n-Dotriacontane (C32)	18.221	153979	1.805 ug/ml

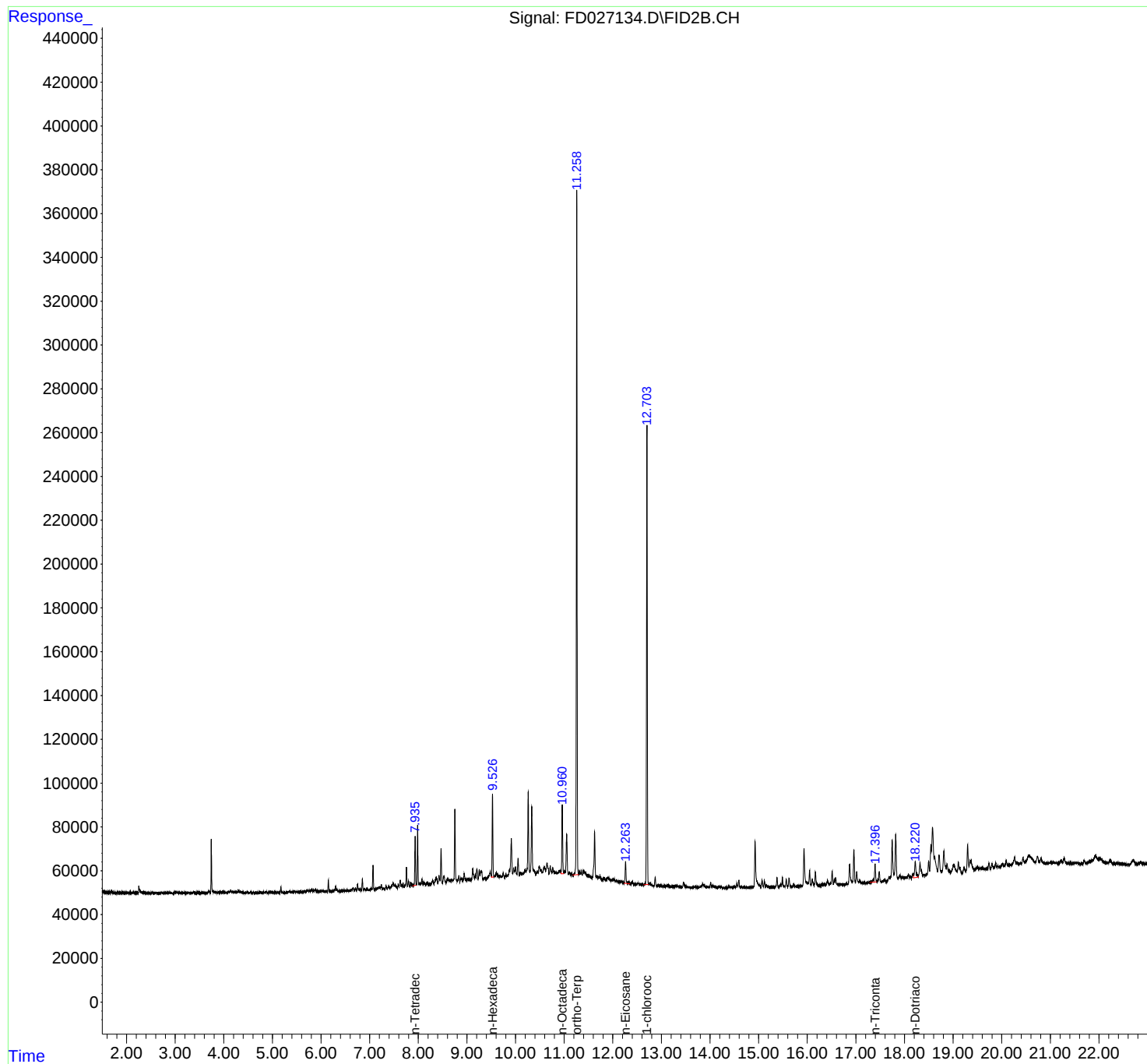
(f)=RT Delta > 1/2 Window

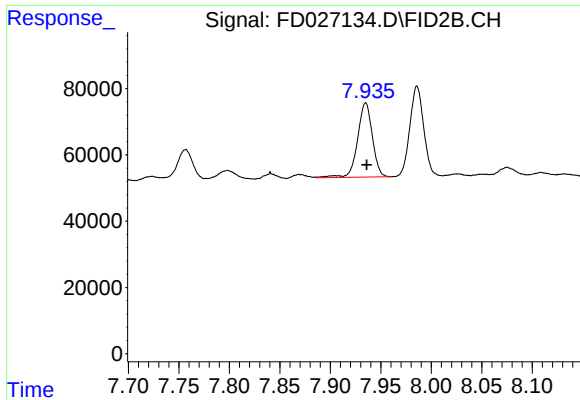
(m)=manual int.

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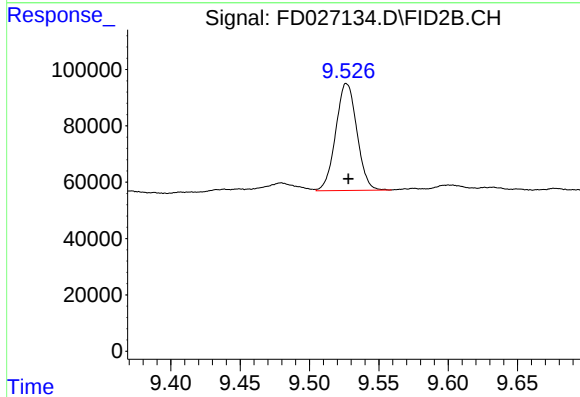
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Signal Info : 20M x 0.18mm x 0.18um





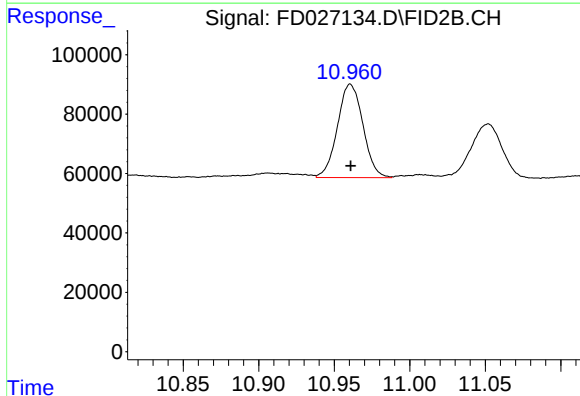
#6 n-Tetradecane (C14)

R.T.: 7.935 min
Delta R.T.: -0.001 min
Response: 227945
Conc: 2.24 ug/ml



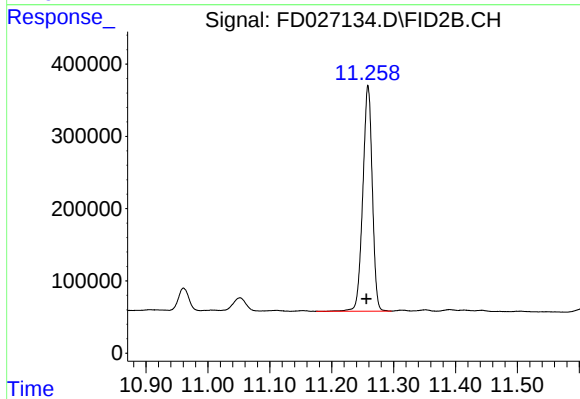
#7 n-Hexadecane (C16)

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 403650
Conc: 3.98 ug/ml



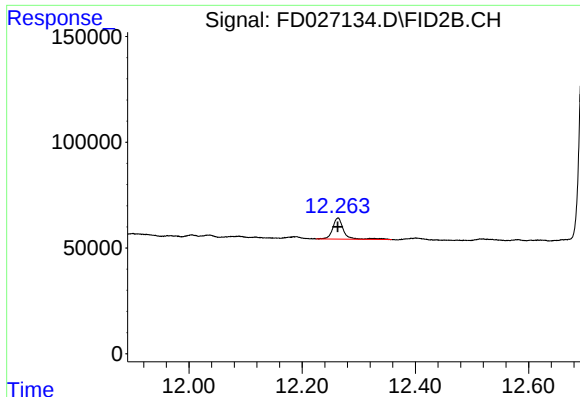
#8 n-Octadecane (C18)

R.T.: 10.961 min
Delta R.T.: 0.000 min
Response: 370118
Conc: 3.65 ug/ml



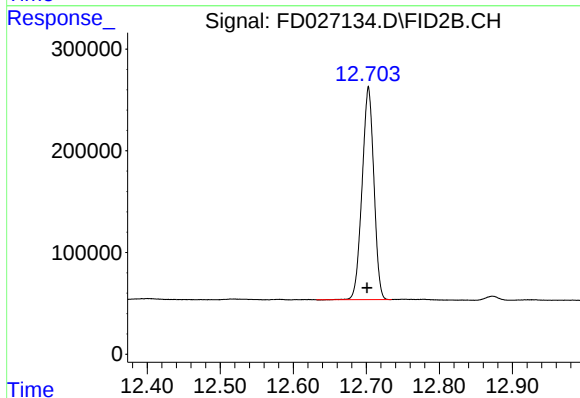
#9 ortho-Terphenyl (SURR)

R.T.: 11.259 min
Delta R.T.: 0.003 min
Response: 3323382
Conc: 29.89 ug/ml



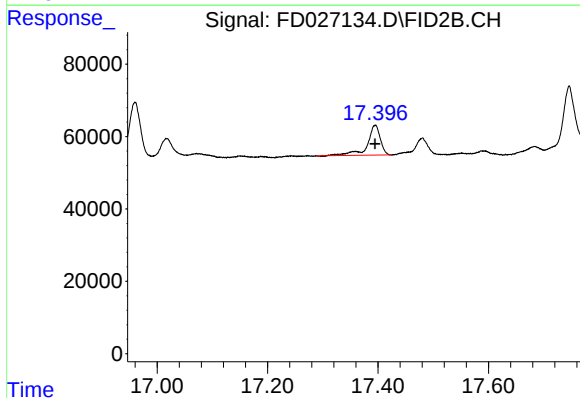
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.000 min
Response: 135486
Conc: 1.35 ug/ml



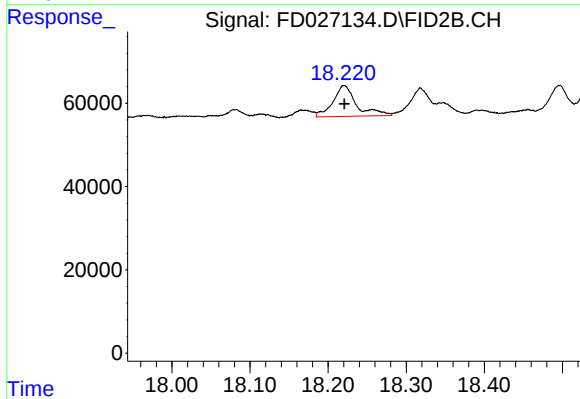
#12 1-chlorooctadecane (SURR)

R.T.: 12.703 min
Delta R.T.: 0.002 min
Response: 2340459
Conc: 27.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.395 min
Delta R.T.: 0.000 min
Response: 134665
Conc: 1.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.221 min
Delta R.T.: 0.000 min
Response: 153979
Conc: 1.81 ug/ml