

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027132.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 13:42
 Operator : AJ\SJ
 Sample : K1074-15
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:31:59 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)	11.258	2867541	25.792 ug/ml
Spiked Amount 50.000		Recovery =	51.58%
12) S 1-chlorooctadecane (S...	12.702	2002374	23.398 ug/ml
Spiked Amount 50.000		Recovery =	46.80%
Target Compounds			
4) T n-Dodecane (C12)	6.151	96615	0.964 ug/ml
6) T n-Tetradecane (C14)	7.935	380244	3.744 ug/ml
7) T n-Hexadecane (C16)	9.526	671970	6.621 ug/ml
8) T n-Octadecane (C18)	10.961	594813	5.859 ug/ml
10) T n-Eicosane (C20)	12.263	203327	2.031 ug/ml
11) T n-Heneicosane (C21)	12.872	78784	0.798 ug/ml
17) T n-Tricontane (C30)	17.394	189280	2.102 ug/ml
18) T n-Dotriacontane (C32)	18.220	193307	2.266 ug/ml

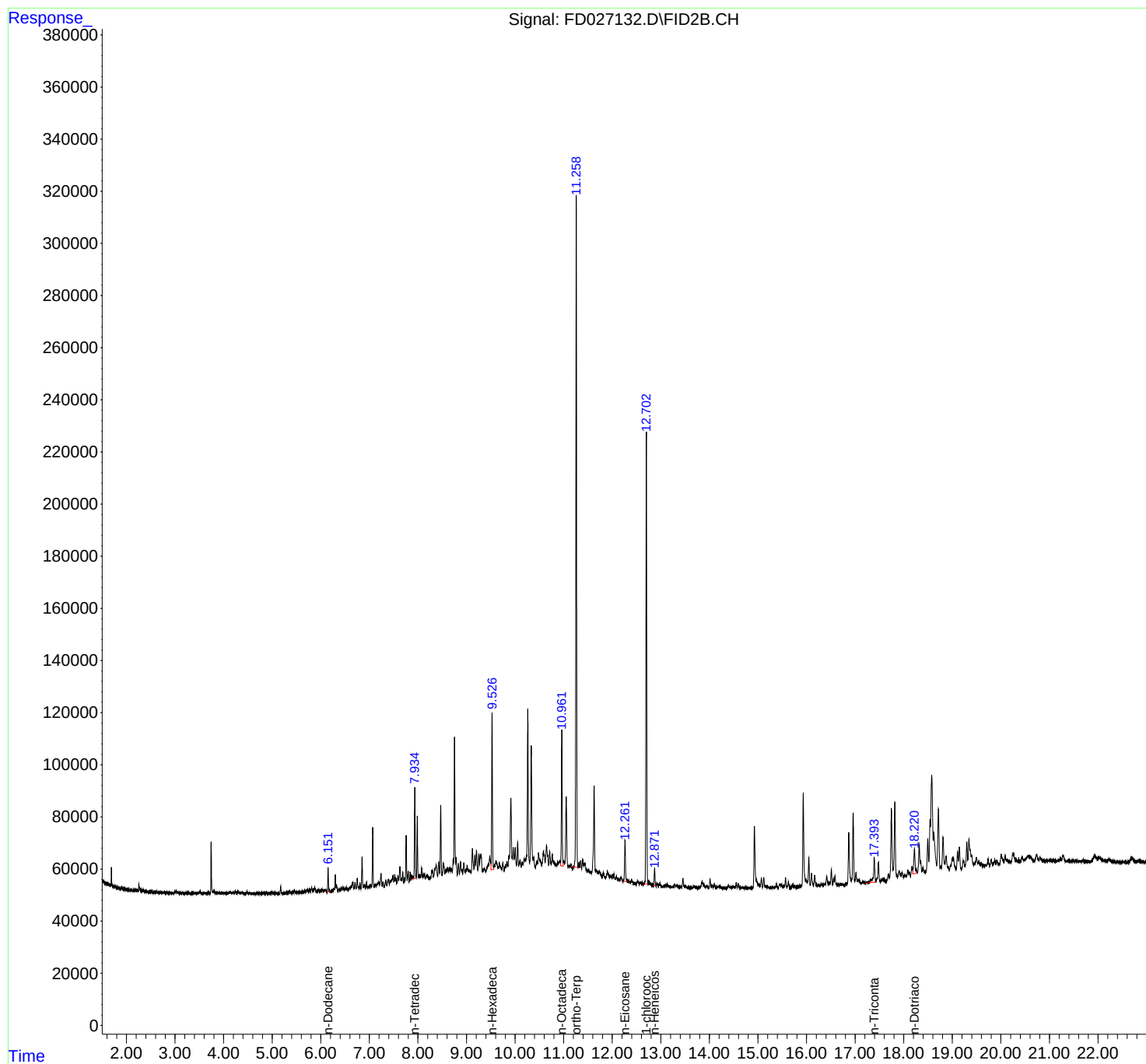
(f)=RT Delta > 1/2 Window

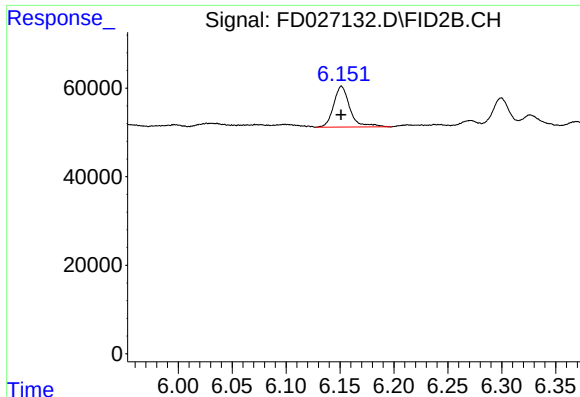
(m)=manual int.

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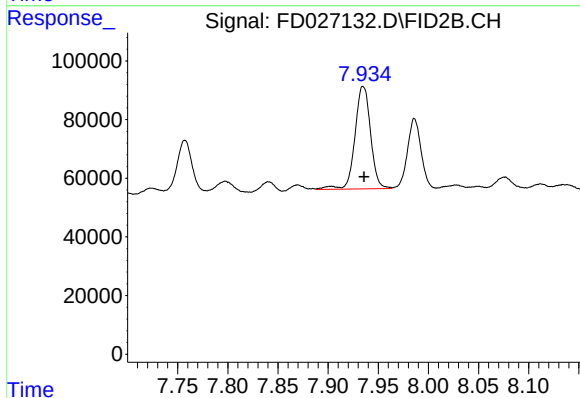
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Signal Info : 20M x 0.18mm x 0.18um





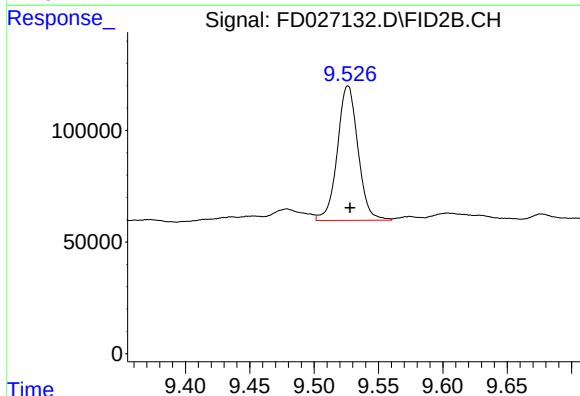
#4 n-Dodecane (C12)

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 96615
Conc: 0.96 ug/ml



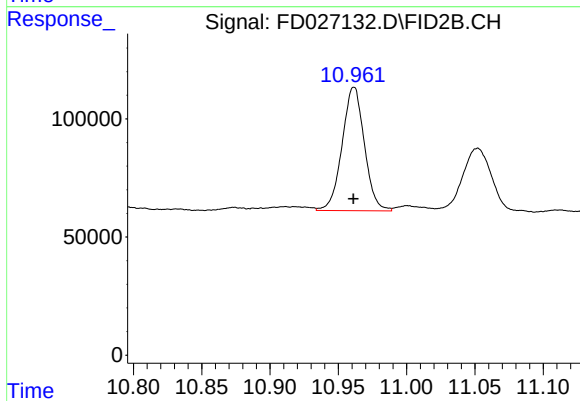
#6 n-Tetradecane (C14)

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 380244
Conc: 3.74 ug/ml



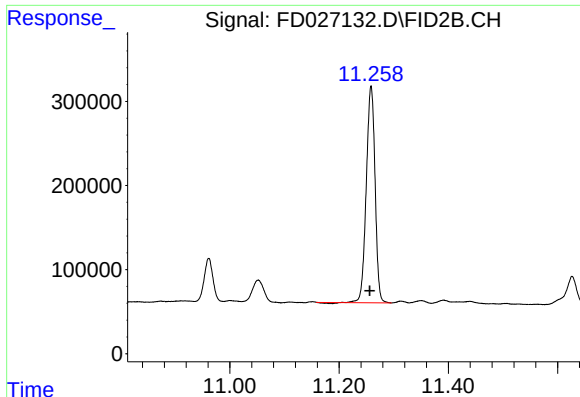
#7 n-Hexadecane (C16)

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 671970
Conc: 6.62 ug/ml



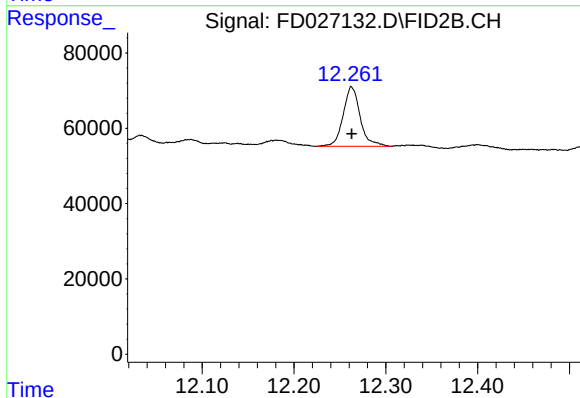
#8 n-Octadecane (C18)

R.T.: 10.961 min
Delta R.T.: 0.000 min
Response: 594813
Conc: 5.86 ug/ml



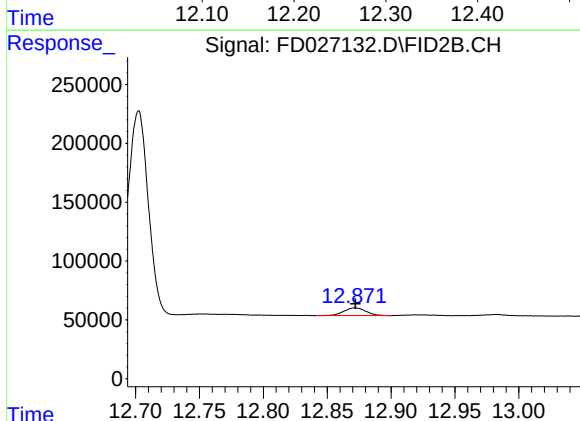
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: 0.002 min
Response: 2867541
Conc: 25.79 ug/ml



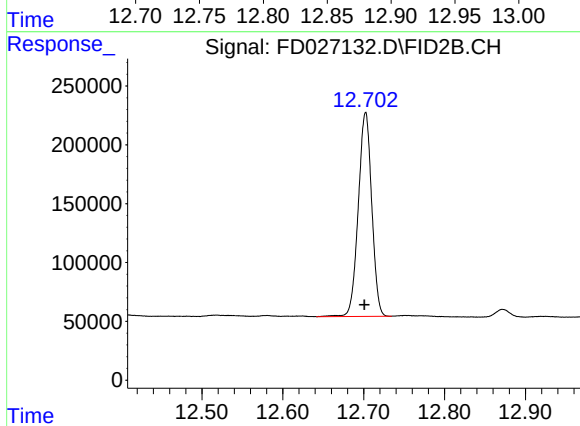
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.000 min
Response: 203327
Conc: 2.03 ug/ml



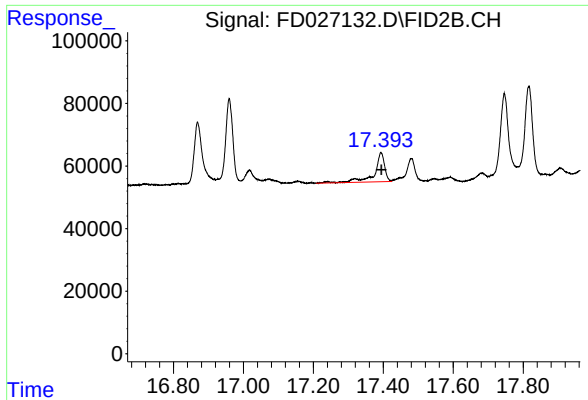
#11 n-Heneicosane (C21)

R.T.: 12.872 min
Delta R.T.: 0.000 min
Response: 78784
Conc: 0.80 ug/ml



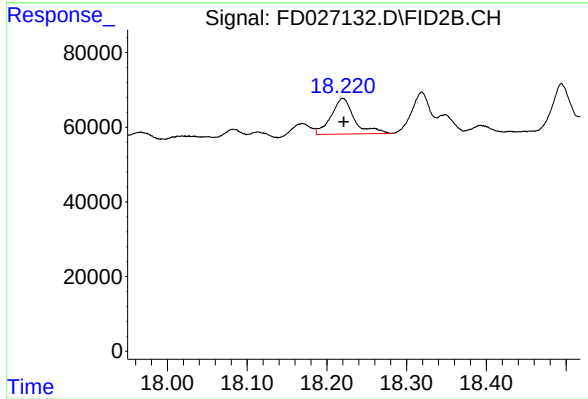
#12 1-chlorooctadecane (SURR)

R.T.: 12.702 min
Delta R.T.: 0.001 min
Response: 2002374
Conc: 23.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.394 min
Delta R.T.: -0.001 min
Response: 189280
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.220 min
Delta R.T.: 0.000 min
Response: 193307
Conc: 2.27 ug/ml