

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027317.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2019 1:29
 Operator : AJ\SJ
 Sample : K1007-01DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:57:29 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)	11.249	560234	5.039 ug/ml
Spiked Amount 50.000		Recovery =	10.08%
12) S 1-chlorooctadecane (S...	12.688	8342997	97.491 ug/ml
Spiked Amount 50.000		Recovery =	194.98%
Target Compounds			
4) T n-Dodecane (C12)	6.146	72410	0.723 ug/ml
6) T n-Tetradecane (C14)	7.929	108515	1.068 ug/ml
7) T n-Hexadecane (C16)	9.520	140466	1.384 ug/ml
8) T n-Octadecane (C18)	10.954	108850	1.072 ug/ml
10) T n-Eicosane (C20)	12.256	89711	0.896 ug/ml
11) T n-Heneicosane (C21)	12.919	738516	7.481 ug/ml
16) T n-Octacosane (C28)	16.503	131101	1.412 ug/ml
17) T n-Tricontane (C30)	17.386	181605	2.016 ug/ml
18) T n-Dotriacontane (C32)	18.213	158870	1.862 ug/ml
19) T n-Tetratriacontane (C34)	18.991	99511	1.350 ug/ml
20) T n-Hexatriacontane (C36)	19.728	71563	1.074 ug/ml
21) T n-Octatriacontane (C38)	20.427	564079	8.693 ug/ml

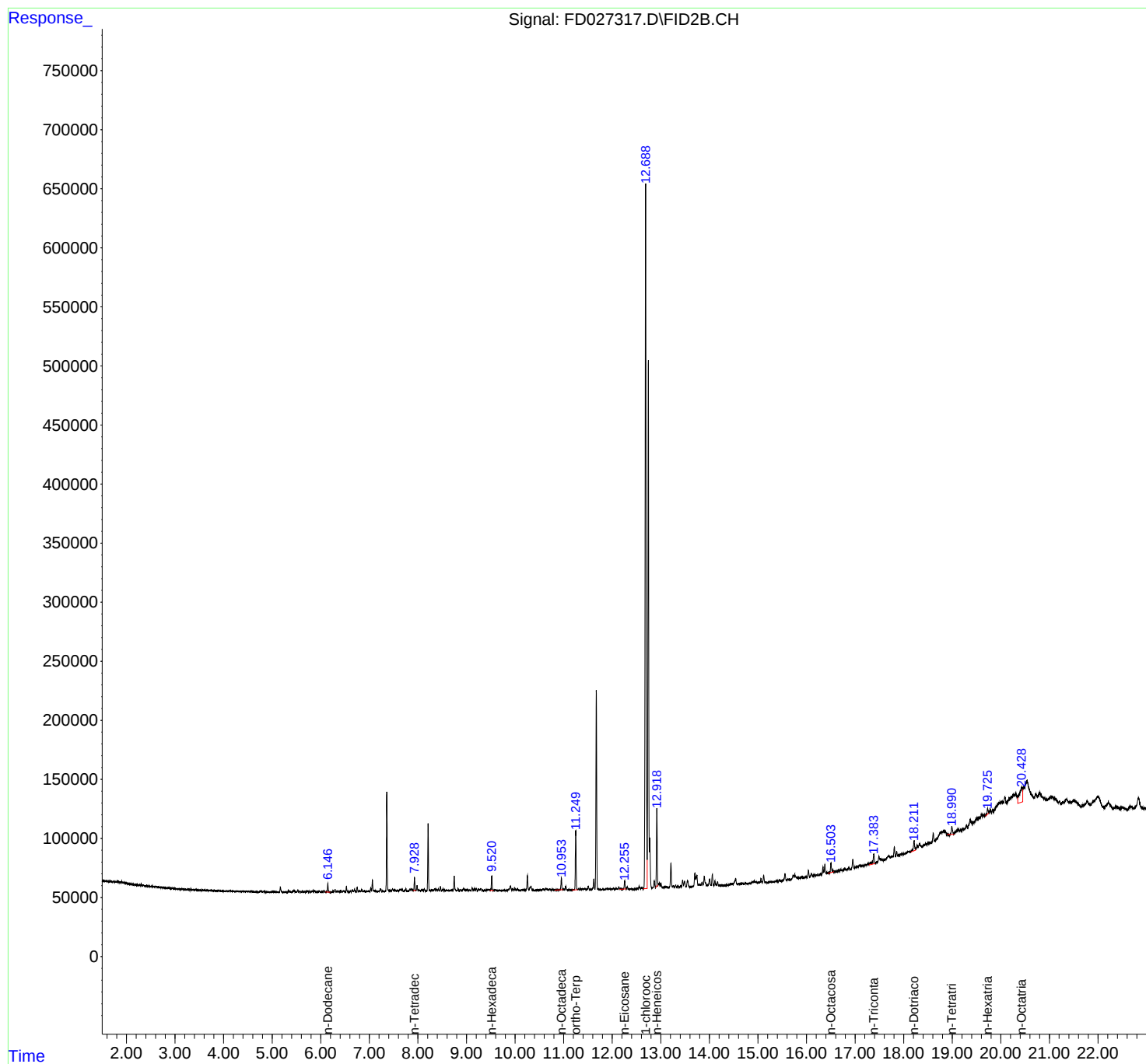
(f)=RT Delta > 1/2 Window

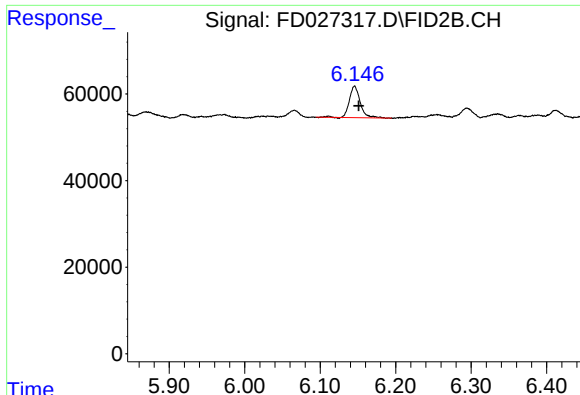
(m)=manual int.

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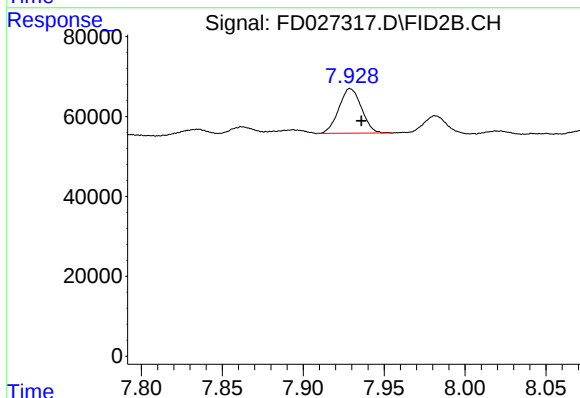
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Signal Info : 20M x 0.18mm x 0.18um





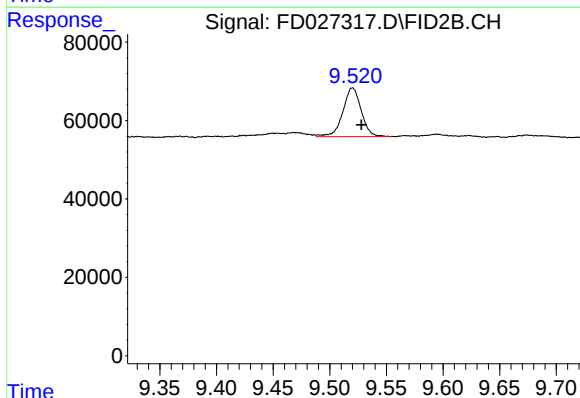
#4 n-Dodecane (C12)

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 72410
Conc: 0.72 ug/ml



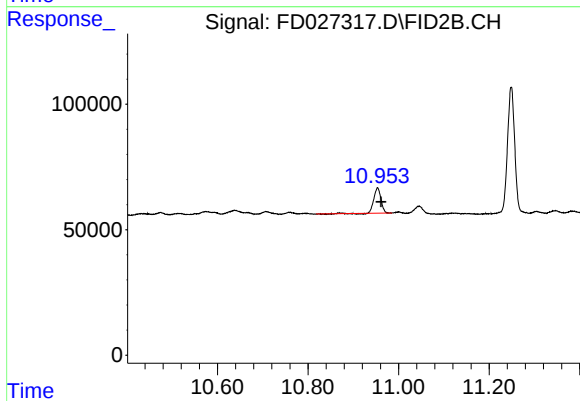
#6 n-Tetradecane (C14)

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 108515
Conc: 1.07 ug/ml



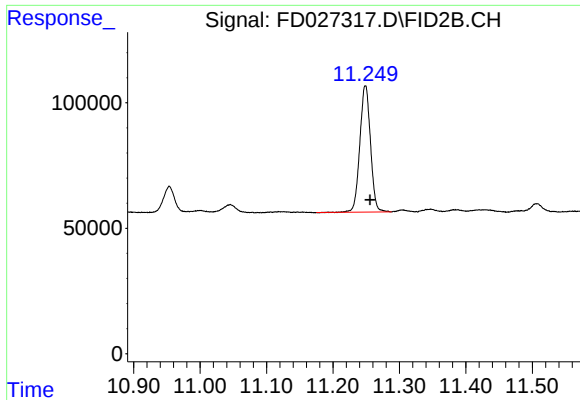
#7 n-Hexadecane (C16)

R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 140466
Conc: 1.38 ug/ml



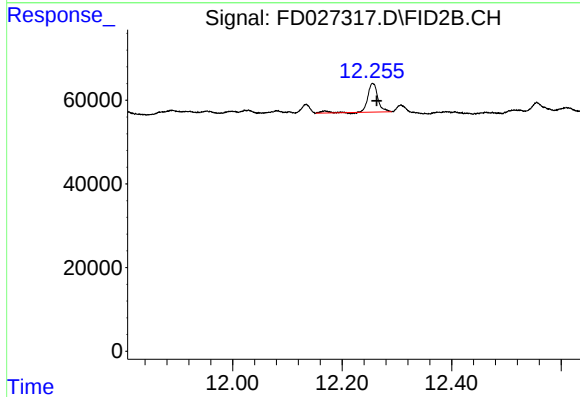
#8 n-Octadecane (C18)

R.T.: 10.954 min
Delta R.T.: -0.007 min
Response: 108850
Conc: 1.07 ug/ml



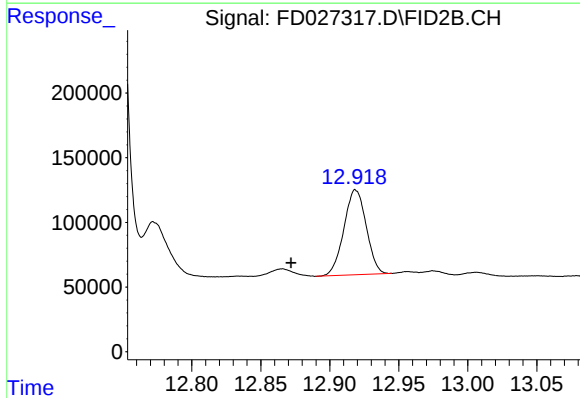
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 560234
Conc: 5.04 ug/ml



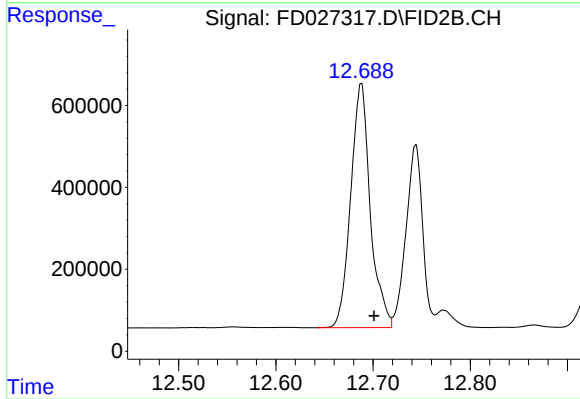
#10 n-Eicosane (C20)

R.T.: 12.256 min
Delta R.T.: -0.007 min
Response: 89711
Conc: 0.90 ug/ml



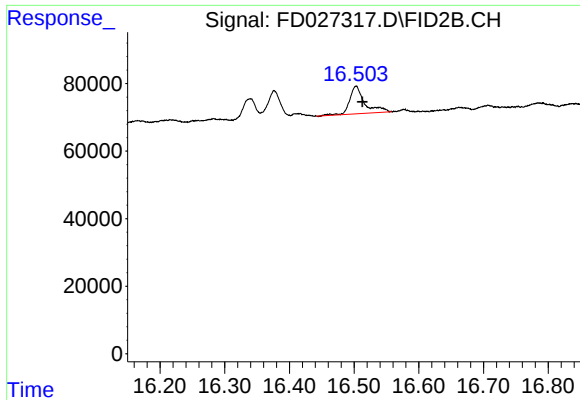
#11 n-Heneicosane (C21)

R.T.: 12.919 min
Delta R.T.: 0.047 min
Response: 738516
Conc: 7.48 ug/ml



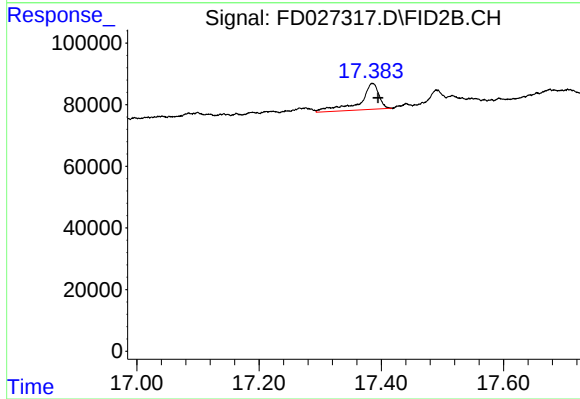
#12 1-chlorooctadecane (SURR)

R.T.: 12.688 min
Delta R.T.: -0.013 min
Response: 8342997
Conc: 97.49 ug/ml



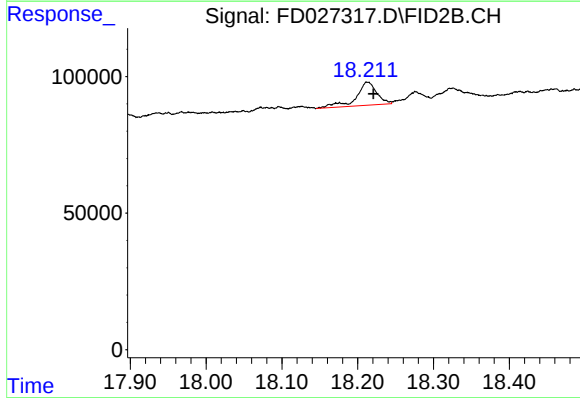
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.010 min
Response: 131101
Conc: 1.41 ug/ml



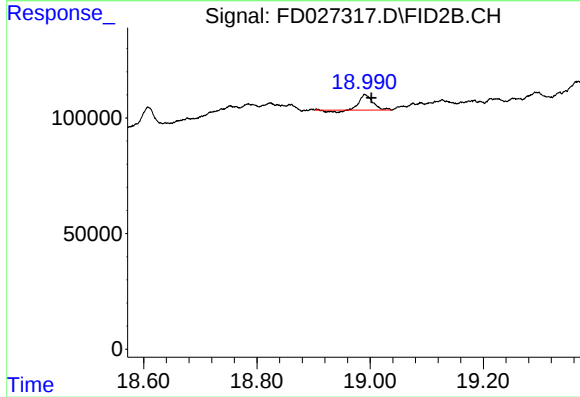
#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.009 min
Response: 181605
Conc: 2.02 ug/ml



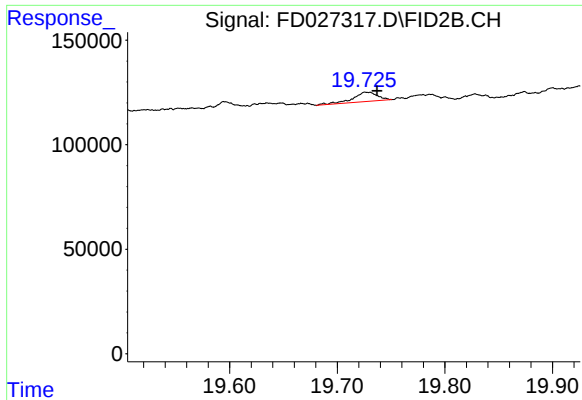
#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.008 min
Response: 158870
Conc: 1.86 ug/ml



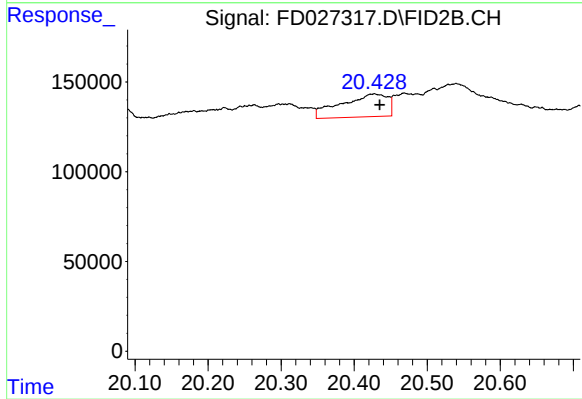
#19 n-Tetratriacontane (C34)

R.T.: 18.991 min
Delta R.T.: -0.011 min
Response: 99511
Conc: 1.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.009 min
Response: 71563
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.427 min
Delta R.T.: -0.008 min
Response: 564079
Conc: 8.69 ug/ml