

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031589.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 15:41
 Operator : DD\AJ
 Sample : K5676-18DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:23:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.544	895797	5.887 ug/ml
Spiked Amount 50.000		Recovery =	11.77%
12) S 1-chlorooctadecane (S...	12.972	1729839	15.223 ug/ml
Spiked Amount 50.000		Recovery =	30.45%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	197760	1.320 ug/ml
5) T A~2-methylnaphthalene...	7.032	297730	1.964 ug/ml
6) T n-Tetradecane (C14)	8.153	258764	1.920 ug/ml
7) T n-Hexadecane (C16)	9.800	200310	1.494 ug/ml
10) T n-Eicosane (C20)	12.535	216793	1.644 ug/ml
11) T n-Heneicosane (C21)	13.151	222854	1.684 ug/ml
13) T n-Docosane (C22)	13.747	471216	3.589 ug/ml
14) T n-Tetracosane (C24)	14.795	1075008	8.215 ug/ml
16) T n-Octacosane (C28)	16.780	290361	2.269 ug/ml
17) T n-Tricontane (C30)	17.668	129356	1.014 ug/ml
18) T n-Dotriacontane (C32)	18.421f	192587	1.561 ug/ml

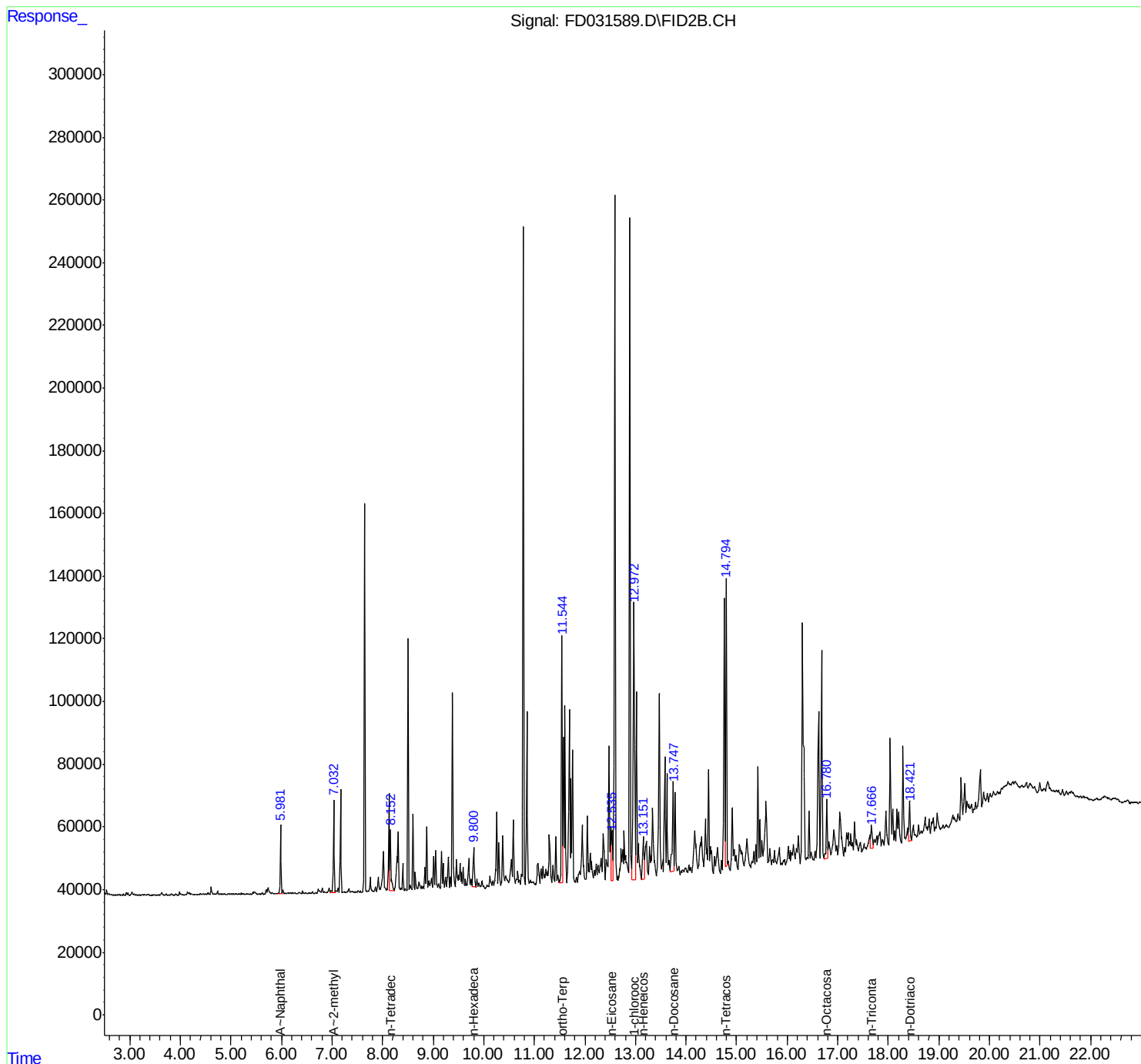
(f)=RT Delta > 1/2 Window

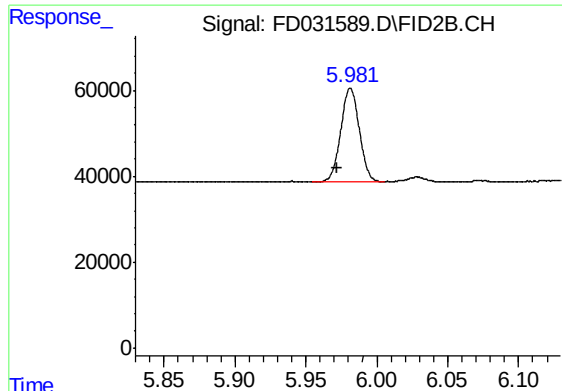
(m)=manual int.

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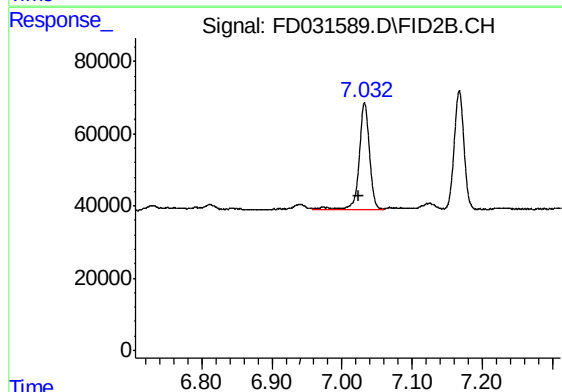
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





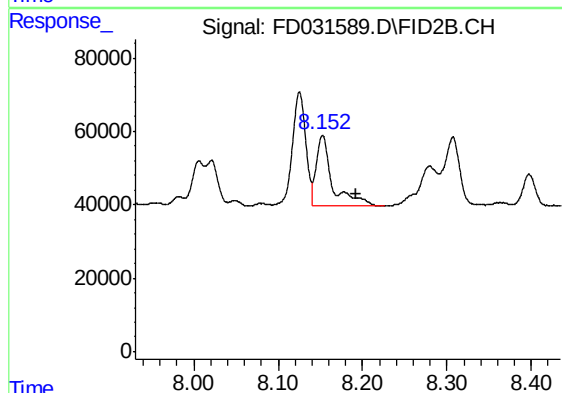
#3 A~Naphthalene (C11.7)

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 197760
Conc: 1.32 ug/ml



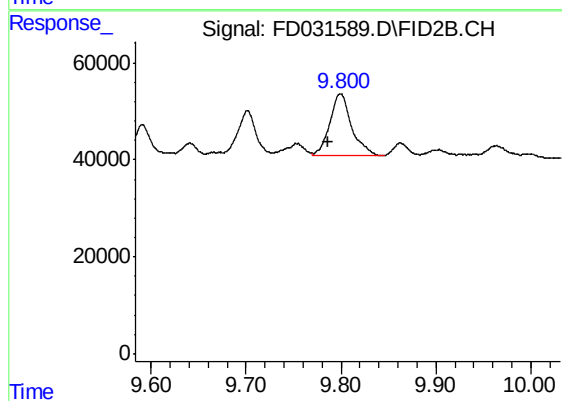
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 297730
Conc: 1.96 ug/ml



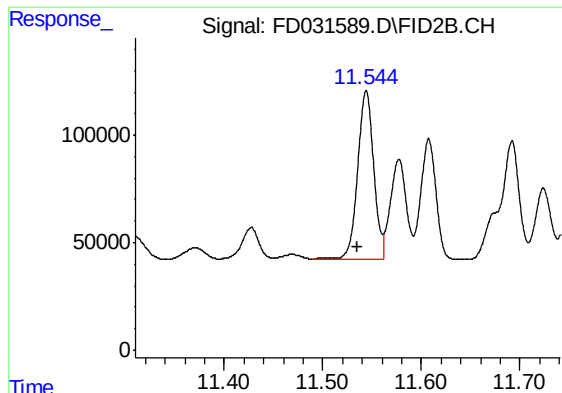
#6 n-Tetradecane (C14)

R.T.: 8.153 min
Delta R.T.: -0.040 min
Response: 258764
Conc: 1.92 ug/ml



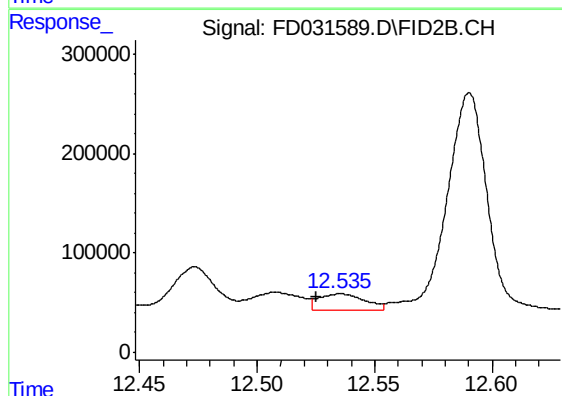
#7 n-Hexadecane (C16)

R.T.: 9.800 min
Delta R.T.: 0.013 min
Response: 200310
Conc: 1.49 ug/ml



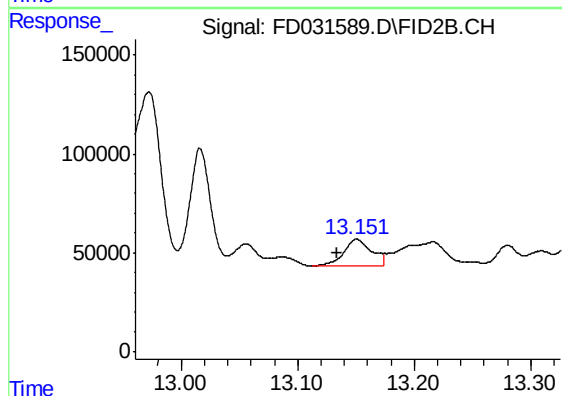
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.009 min
Response: 895797
Conc: 5.89 ug/ml



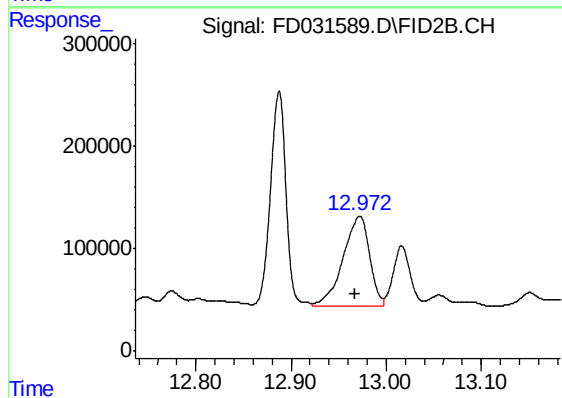
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: 0.010 min
Response: 216793
Conc: 1.64 ug/ml



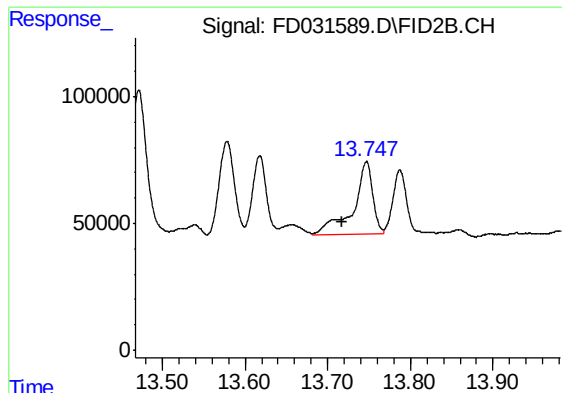
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.017 min
Response: 222854
Conc: 1.68 ug/ml



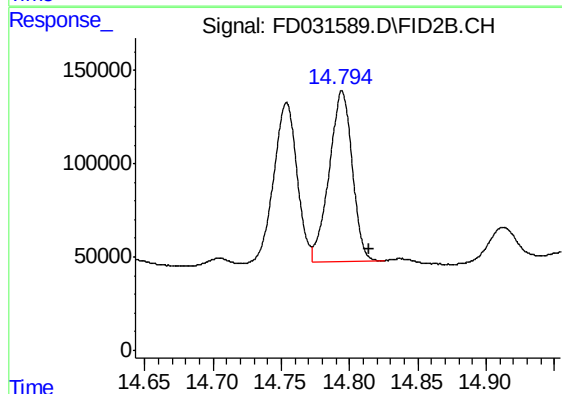
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 1729839
Conc: 15.22 ug/ml



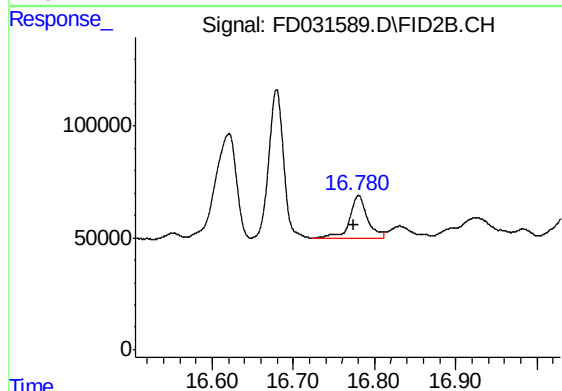
#13 n-Docosane (C22)

R.T.: 13.747 min
Delta R.T.: 0.029 min
Response: 471216
Conc: 3.59 ug/ml



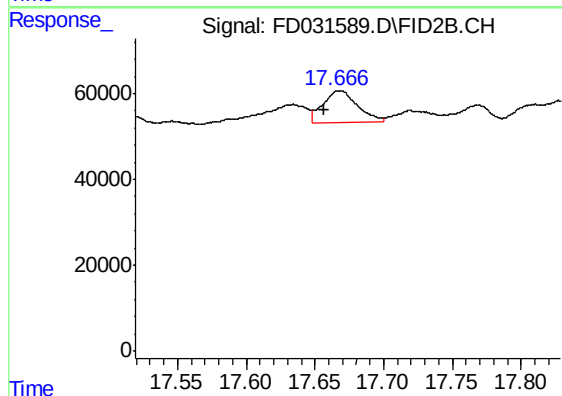
#14 n-Tetracosane (C24)

R.T.: 14.795 min
Delta R.T.: -0.020 min
Response: 1075008
Conc: 8.22 ug/ml



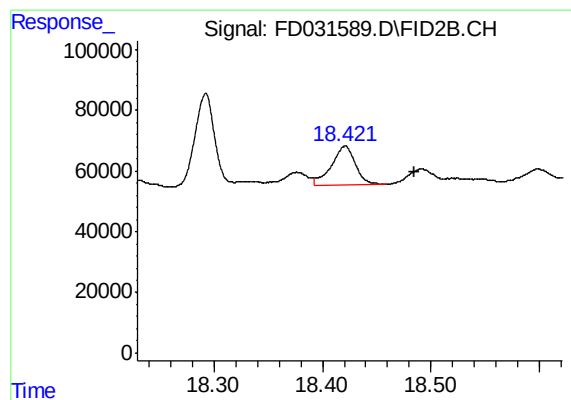
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: 0.006 min
Response: 290361
Conc: 2.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 129356
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.064 min
Response: 192587
Conc: 1.56 ug/ml