

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031707.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 10:42
 Operator : DD\AJ
 Sample : K5672-03DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 00:41:27 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)	11.553	891571	5.859 ug/ml
Spiked Amount 50.000		Recovery =	11.72%
12) S 1-chlorooctadecane (S...	12.954	292690	2.576 ug/ml
Spiked Amount 50.000		Recovery =	5.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.992	104110	0.695 ug/ml
5) T A~2-methylnaphthalene...	7.043	191573	1.264 ug/ml
6) T n-Tetradecane (C14)	8.163	281680	2.090 ug/ml
7) T n-Hexadecane (C16)	9.811	335553	2.503 ug/ml
8) T n-Octadecane (C18)	11.182	155939	1.169 ug/ml
10) T n-Eicosane (C20)	12.522	541839	4.108 ug/ml
11) T n-Heneicosane (C21)	13.166	503120	3.802 ug/ml
13) T n-Docosane (C22)	13.760	1163021	8.857 ug/ml
14) T n-Tetracosane (C24)	14.808	1974656	15.090 ug/ml
15) T n-Hexacosane (C26)	15.851	224068	1.734 ug/ml
16) T n-Octacosane (C28)	16.792	541470	4.231 ug/ml
17) T n-Tricontane (C30)	17.673	452634	3.549 ug/ml
18) T n-Dotriacontane (C32)	18.497	107749	0.873 ug/ml
19) T n-Tetratriacontane (C34)	19.274	130808	1.094 ug/ml

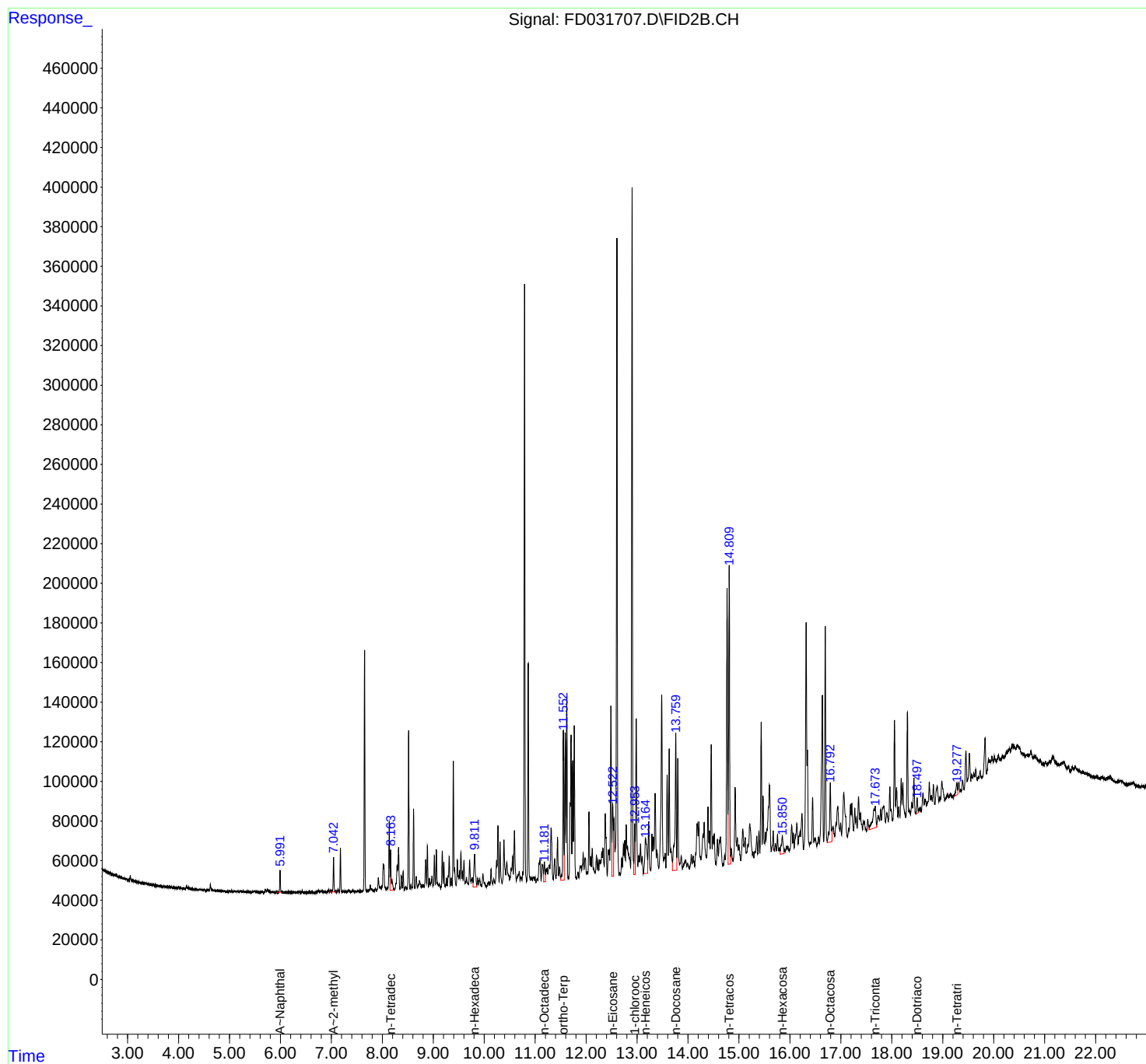
(f)=RT Delta > 1/2 Window

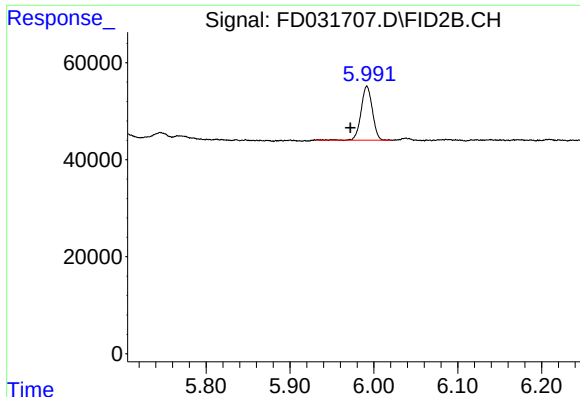
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
Data File : FD031707.D
Signal(s) : FID2B.CH
Acq On : 26 Nov 2019 10:42
Operator : DD\AJ
Sample : K5672-03DL 5X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 27 00:41:27 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

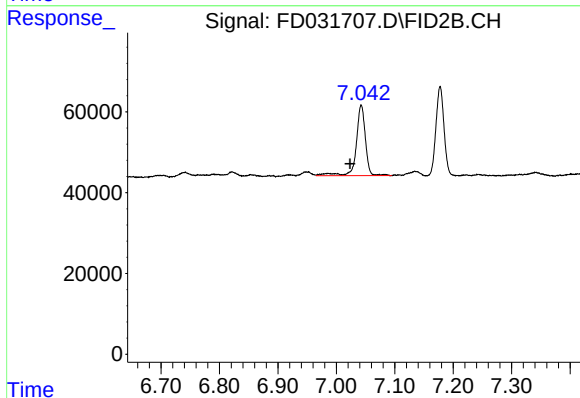
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





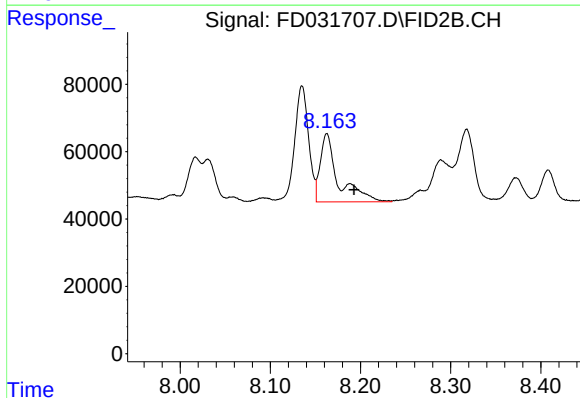
#3 A~Naphthalene (C11.7)

R.T.: 5.992 min
Delta R.T.: 0.020 min
Response: 104110
Conc: 0.70 ug/ml



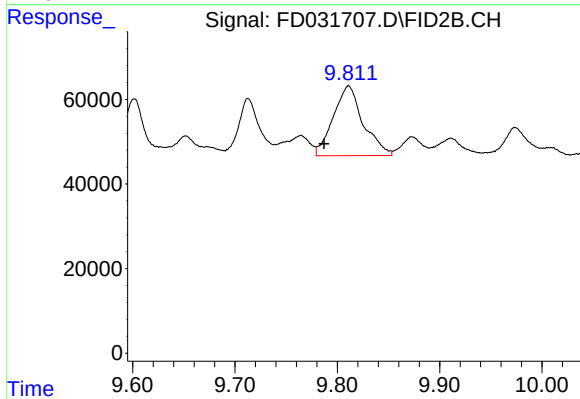
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.043 min
Delta R.T.: 0.019 min
Response: 191573
Conc: 1.26 ug/ml



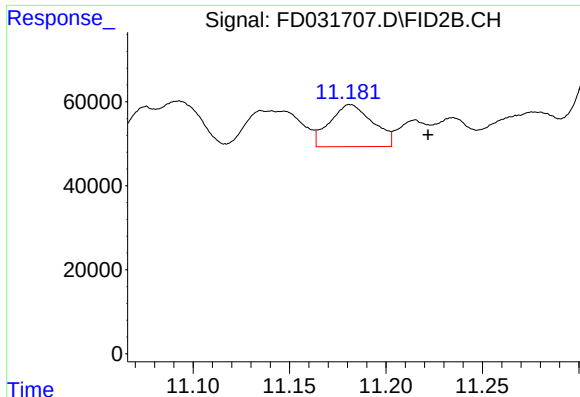
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: -0.030 min
Response: 281680
Conc: 2.09 ug/ml



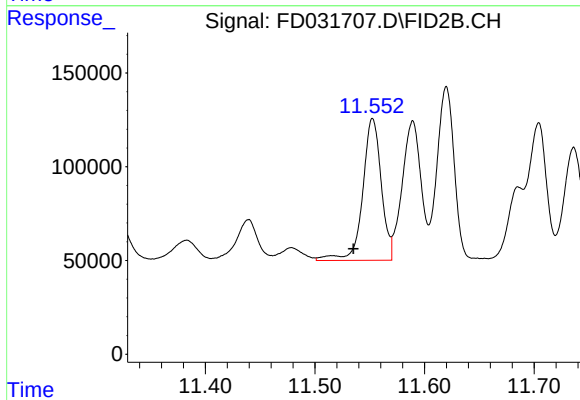
#7 n-Hexadecane (C16)

R.T.: 9.811 min
Delta R.T.: 0.024 min
Response: 335553
Conc: 2.50 ug/ml



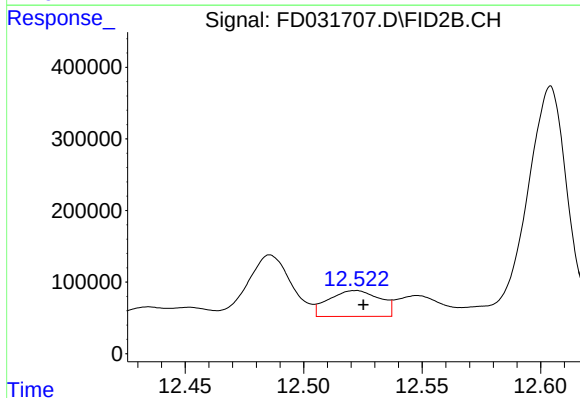
#8 n-Octadecane (C18)

R.T.: 11.182 min
Delta R.T.: -0.040 min
Response: 155939
Conc: 1.17 ug/ml



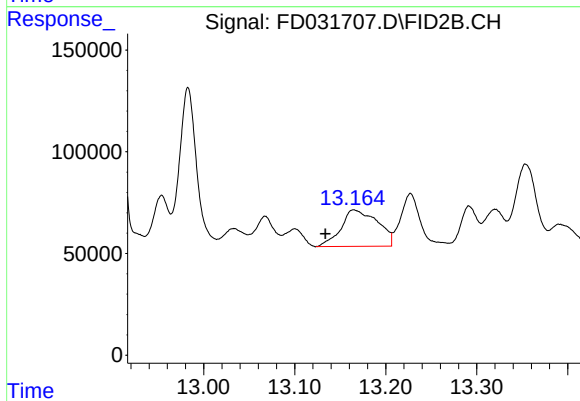
#9 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.018 min
Response: 891571
Conc: 5.86 ug/ml



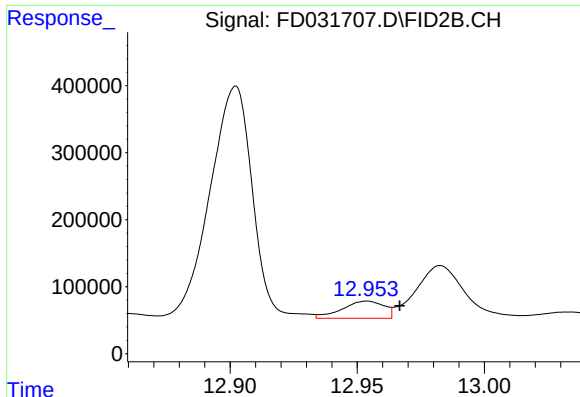
#10 n-Eicosane (C20)

R.T.: 12.522 min
Delta R.T.: -0.003 min
Response: 541839
Conc: 4.11 ug/ml



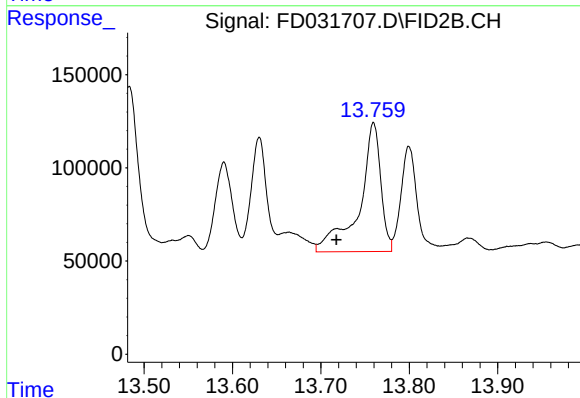
#11 n-Heneicosane (C21)

R.T.: 13.166 min
Delta R.T.: 0.032 min
Response: 503120
Conc: 3.80 ug/ml



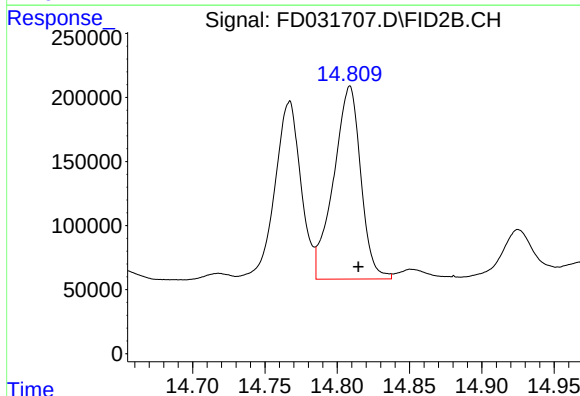
#12 1-chlorooctadecane (SURR)

R.T.: 12.954 min
Delta R.T.: -0.013 min
Response: 292690
Conc: 2.58 ug/ml



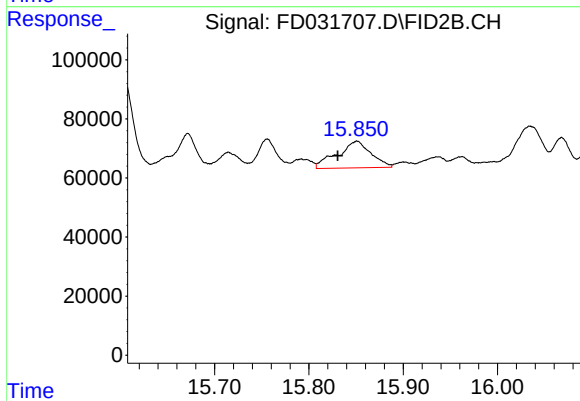
#13 n-Docosane (C22)

R.T.: 13.760 min
Delta R.T.: 0.042 min
Response: 1163021
Conc: 8.86 ug/ml



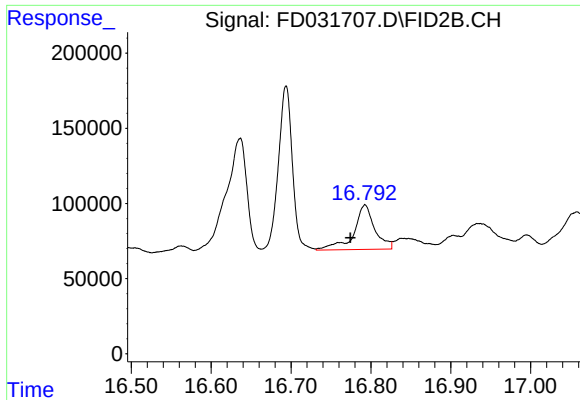
#14 n-Tetracosane (C24)

R.T.: 14.808 min
Delta R.T.: -0.006 min
Response: 1974656
Conc: 15.09 ug/ml



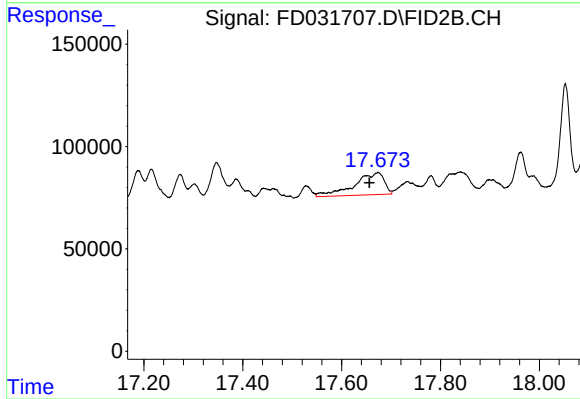
#15 n-Hexacosane (C26)

R.T.: 15.851 min
Delta R.T.: 0.020 min
Response: 224068
Conc: 1.73 ug/ml



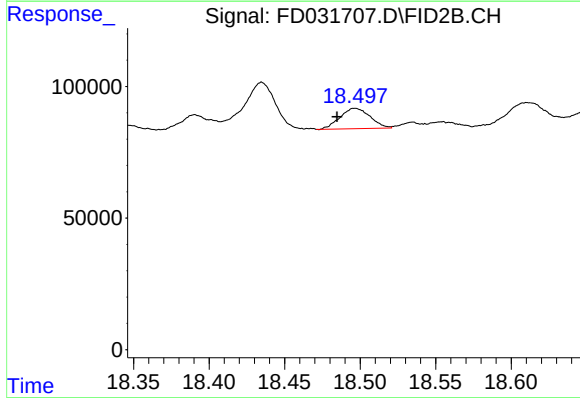
#16 n-Octacosane (C28)

R.T.: 16.792 min
Delta R.T.: 0.018 min
Response: 541470
Conc: 4.23 ug/ml



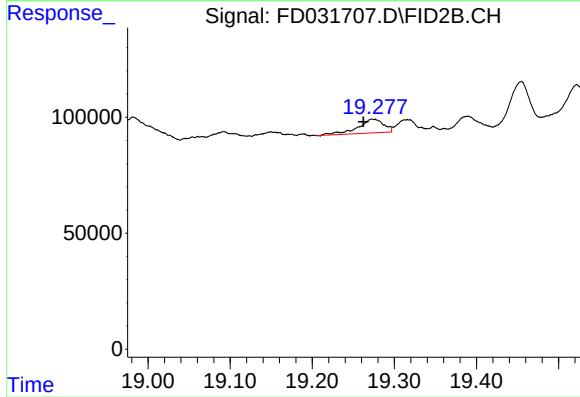
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: 0.017 min
Response: 452634
Conc: 3.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 107749
Conc: 0.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.012 min
Response: 130808
Conc: 1.09 ug/ml