

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027234.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2019 00:05
 Operator : AJ\SJ
 Sample : K1011-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 03:14:50 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)	11.253	3119759	28.061 ug/ml
Spiked Amount 50.000		Recovery =	56.12%
12) S 1-chlorooctadecane (S...	12.696	1553171	18.149 ug/ml
Spiked Amount 50.000		Recovery =	36.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.698	174592	1.567 ug/ml
5) T A~2-methylnaphthalene...	6.747	758944	6.795 ug/ml
6) T n-Tetradecane (C14)	7.987	834608	8.218 ug/ml
7) T n-Hexadecane (C16)	9.507	351306	3.461 ug/ml
8) T n-Octadecane (C18)	10.957	128711	1.268 ug/ml
10) T n-Eicosane (C20)	12.282	3694619	36.897 ug/ml
11) T n-Heneicosane (C21)	12.912	91165	0.923 ug/ml
13) T n-Docosane (C22)	13.473	355887	3.635 ug/ml
14) T n-Tetracosane (C24)	14.598	485949	5.035 ug/ml
16) T n-Octacosane (C28)	16.507	332102	3.577 ug/ml
17) T n-Tricontane (C30)	17.392	310201	3.444 ug/ml
18) T n-Dotriacontane (C32)	18.216	236650	2.774 ug/ml
19) T n-Tetratriacontane (C34)	18.995	291812	3.959 ug/ml
21) T n-Octatriacontane (C38)	20.431	917842	14.145 ug/ml

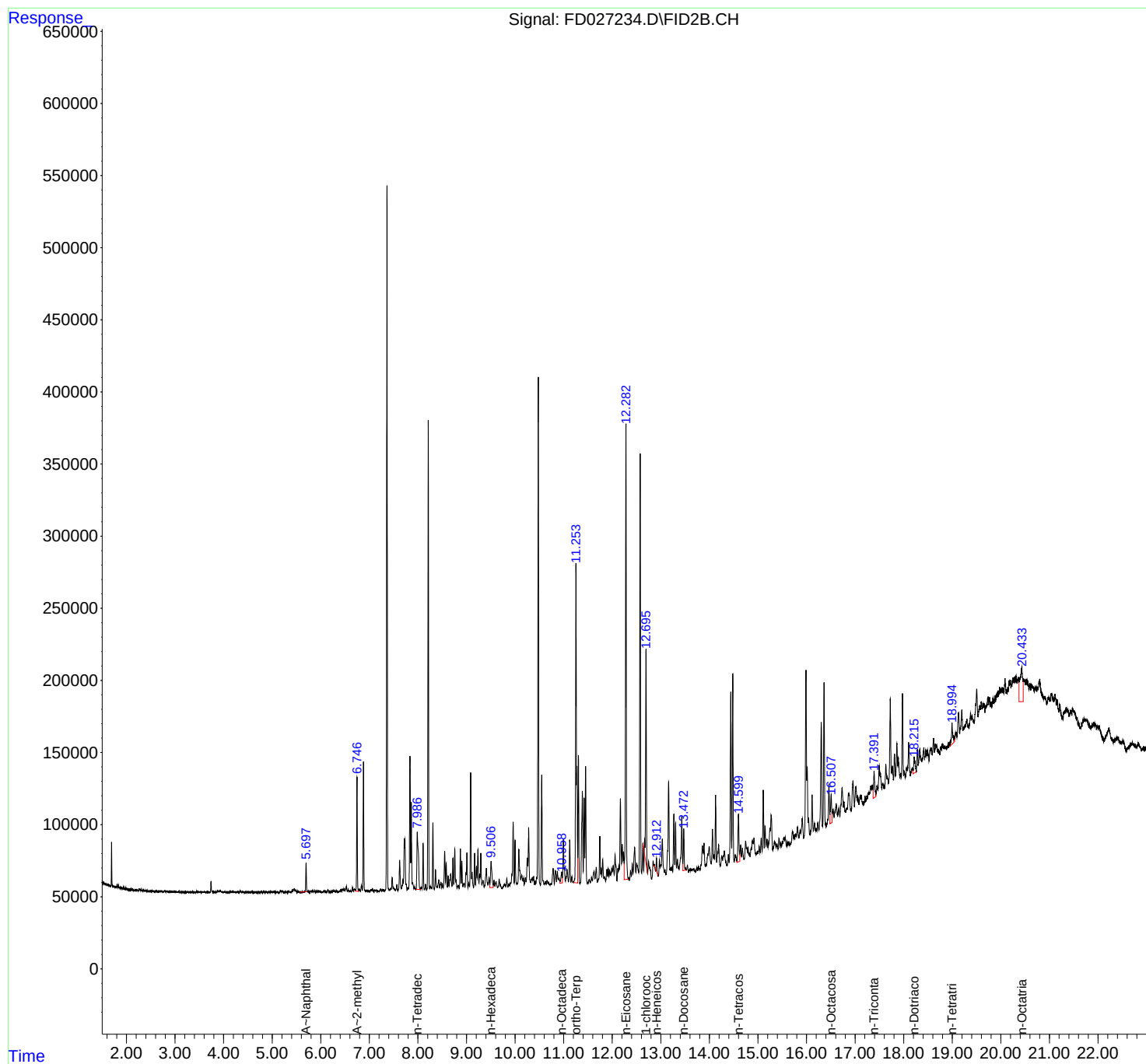
(f)=RT Delta > 1/2 Window

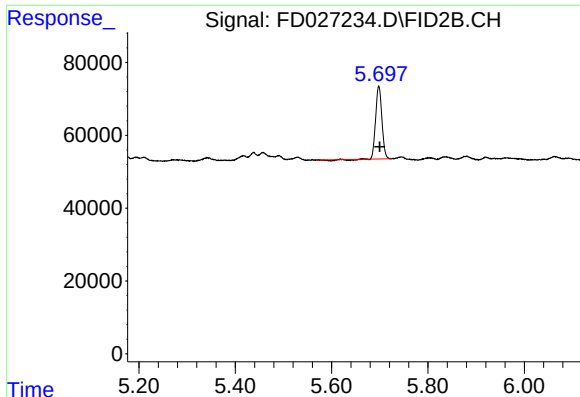
(m)=manual int.

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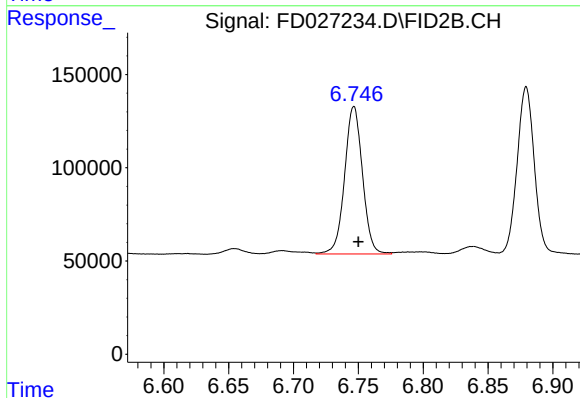
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Signal Info : 20M x 0.18mm x 0.18um





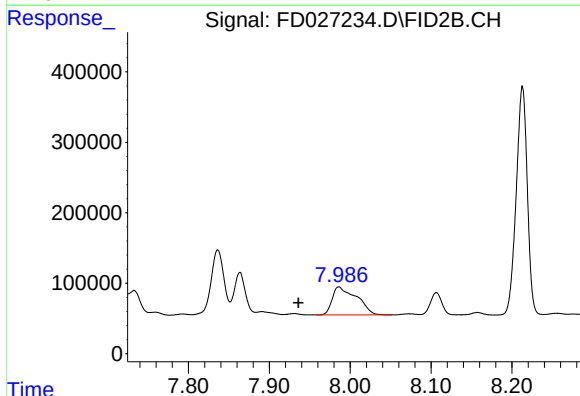
#3 A~Naphthalene (C11.7)

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 174592
Conc: 1.57 ug/ml



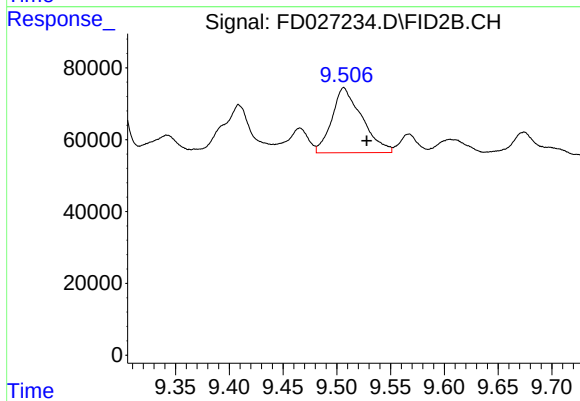
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 758944
Conc: 6.79 ug/ml



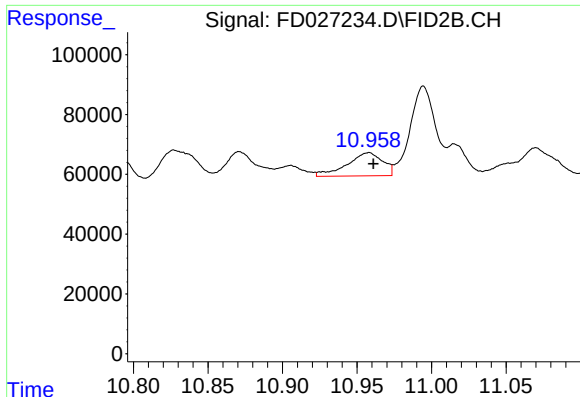
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.051 min
Response: 834608
Conc: 8.22 ug/ml



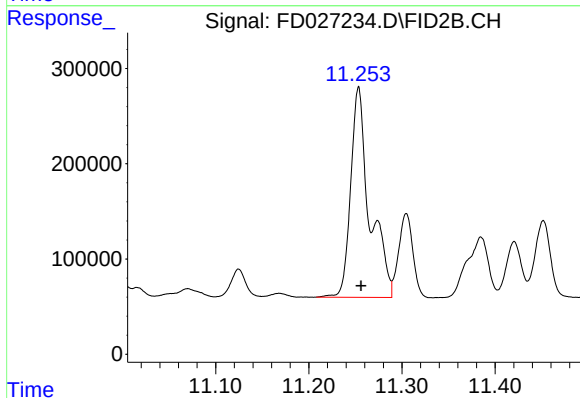
#7 n-Hexadecane (C16)

R.T.: 9.507 min
Delta R.T.: -0.021 min
Response: 351306
Conc: 3.46 ug/ml



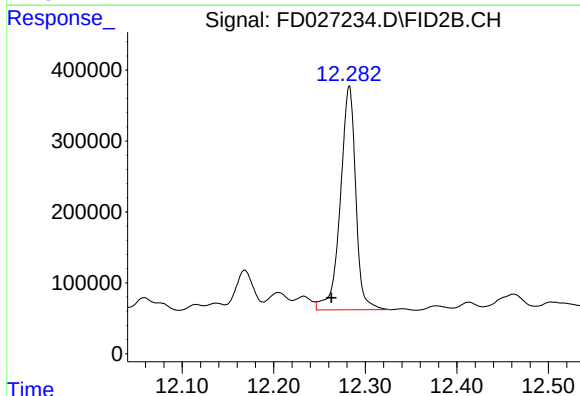
#8 n-Octadecane (C18)

R.T.: 10.957 min
Delta R.T.: -0.004 min
Response: 128711
Conc: 1.27 ug/ml



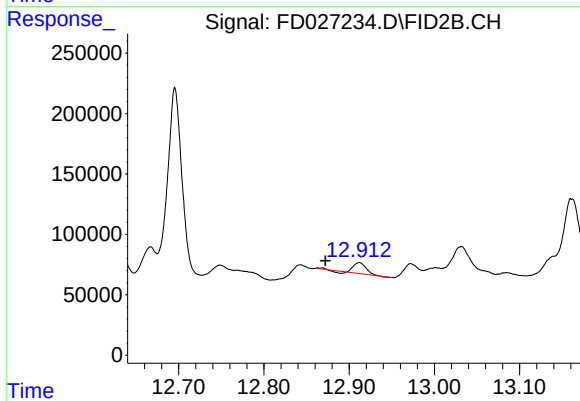
#9 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.003 min
Response: 3119759
Conc: 28.06 ug/ml



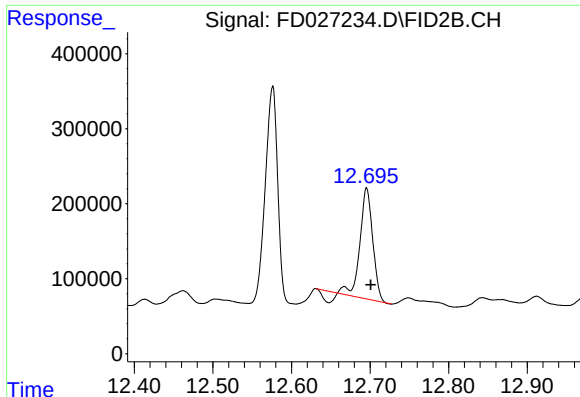
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: 0.019 min
Response: 3694619
Conc: 36.90 ug/ml



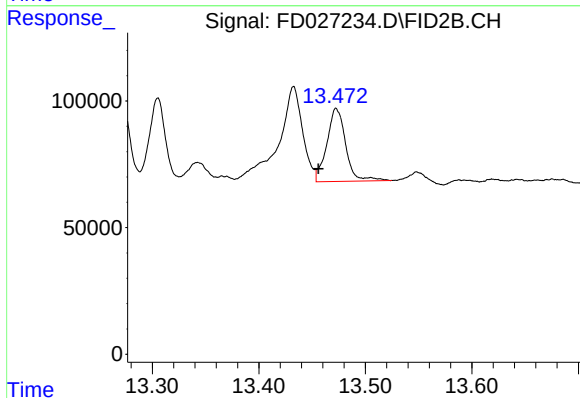
#11 n-Heneicosane (C21)

R.T.: 12.912 min
Delta R.T.: 0.040 min
Response: 91165
Conc: 0.92 ug/ml



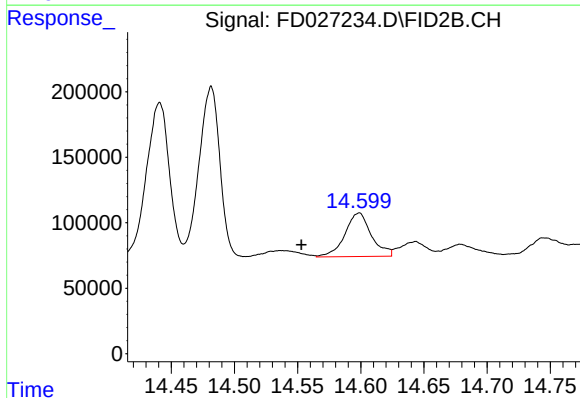
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 1553171
Conc: 18.15 ug/ml



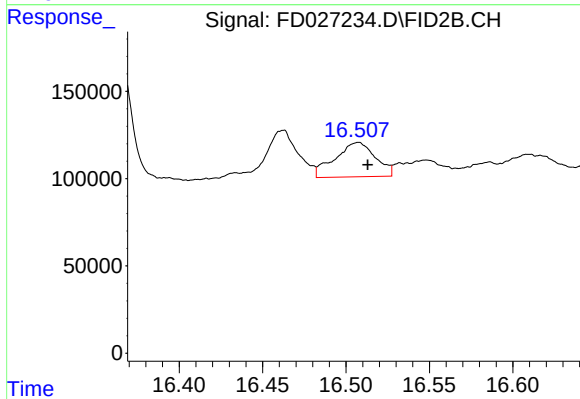
#13 n-Docosane (C22)

R.T.: 13.473 min
Delta R.T.: 0.017 min
Response: 355887
Conc: 3.64 ug/ml



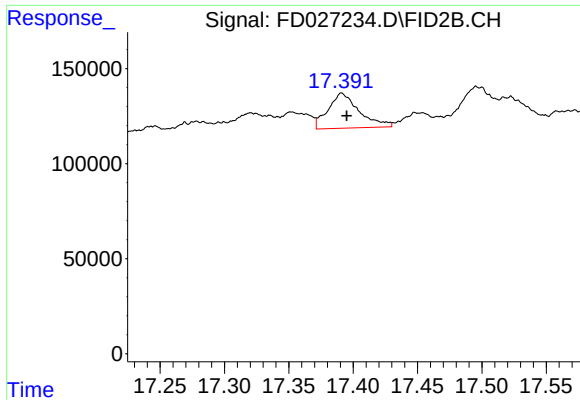
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: 0.045 min
Response: 485949
Conc: 5.03 ug/ml



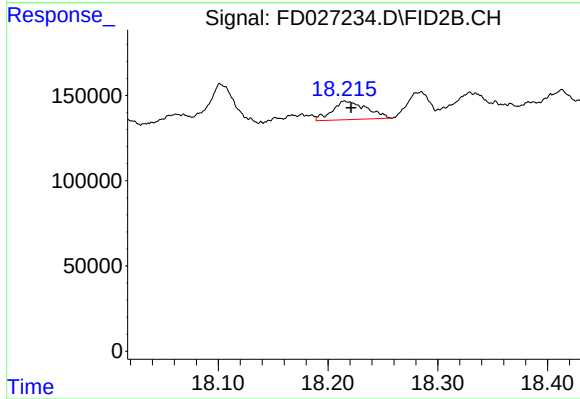
#16 n-Octacosane (C28)

R.T.: 16.507 min
Delta R.T.: -0.006 min
Response: 332102
Conc: 3.58 ug/ml



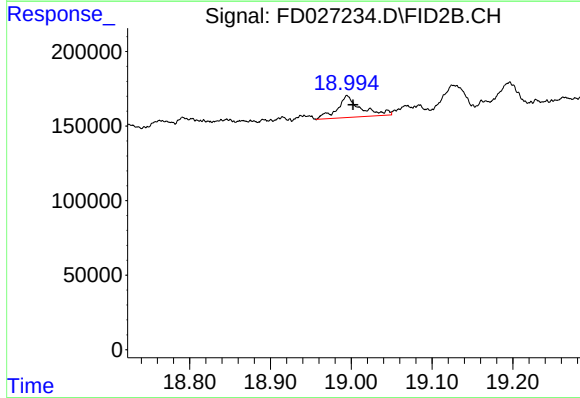
#17 n-Tricontane (C30)

R.T.: 17.392 min
Delta R.T.: -0.003 min
Response: 310201
Conc: 3.44 ug/ml



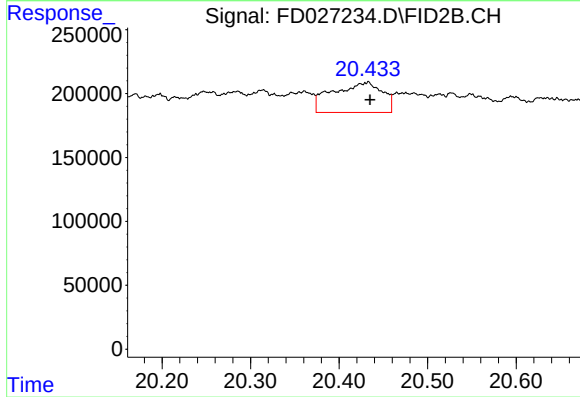
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.005 min
Response: 236650
Conc: 2.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.995 min
Delta R.T.: -0.007 min
Response: 291812
Conc: 3.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: -0.004 min
Response: 917842
Conc: 14.14 ug/ml