

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027239.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2019 3:01
 Operator : AJ\SJ
 Sample : J1124-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 05:39:31 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)	11.251	2014627	18.121 ug/ml
Spiked Amount 50.000		Recovery =	36.24%
12) S 1-chlorooctadecane (S...	12.696	1854261	21.668 ug/ml
Spiked Amount 50.000		Recovery =	43.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.697	86979	0.781 ug/ml
5) T A~2-methylnaphthalene...	6.796	270215	2.419 ug/ml
6) T n-Tetradecane (C14)	7.982	420509	4.140 ug/ml
7) T n-Hexadecane (C16)	9.523	89511	0.882 ug/ml
10) T n-Eicosane (C20)	12.276	286983	2.866 ug/ml
11) T n-Heneicosane (C21)	12.868	194904	1.974 ug/ml
13) T n-Docosane (C22)	13.433	123507	1.262 ug/ml
16) T n-Octacosane (C28)	16.501	144768	1.559 ug/ml
17) T n-Tricontane (C30)	17.387	108497	1.205 ug/ml
18) T n-Dotriacontane (C32)	18.195	369443	4.331 ug/ml
19) T n-Tetratriacontane (C34)	18.999	283513	3.847 ug/ml
21) T n-Octatriacontane (C38)	20.429	351982	5.424 ug/ml

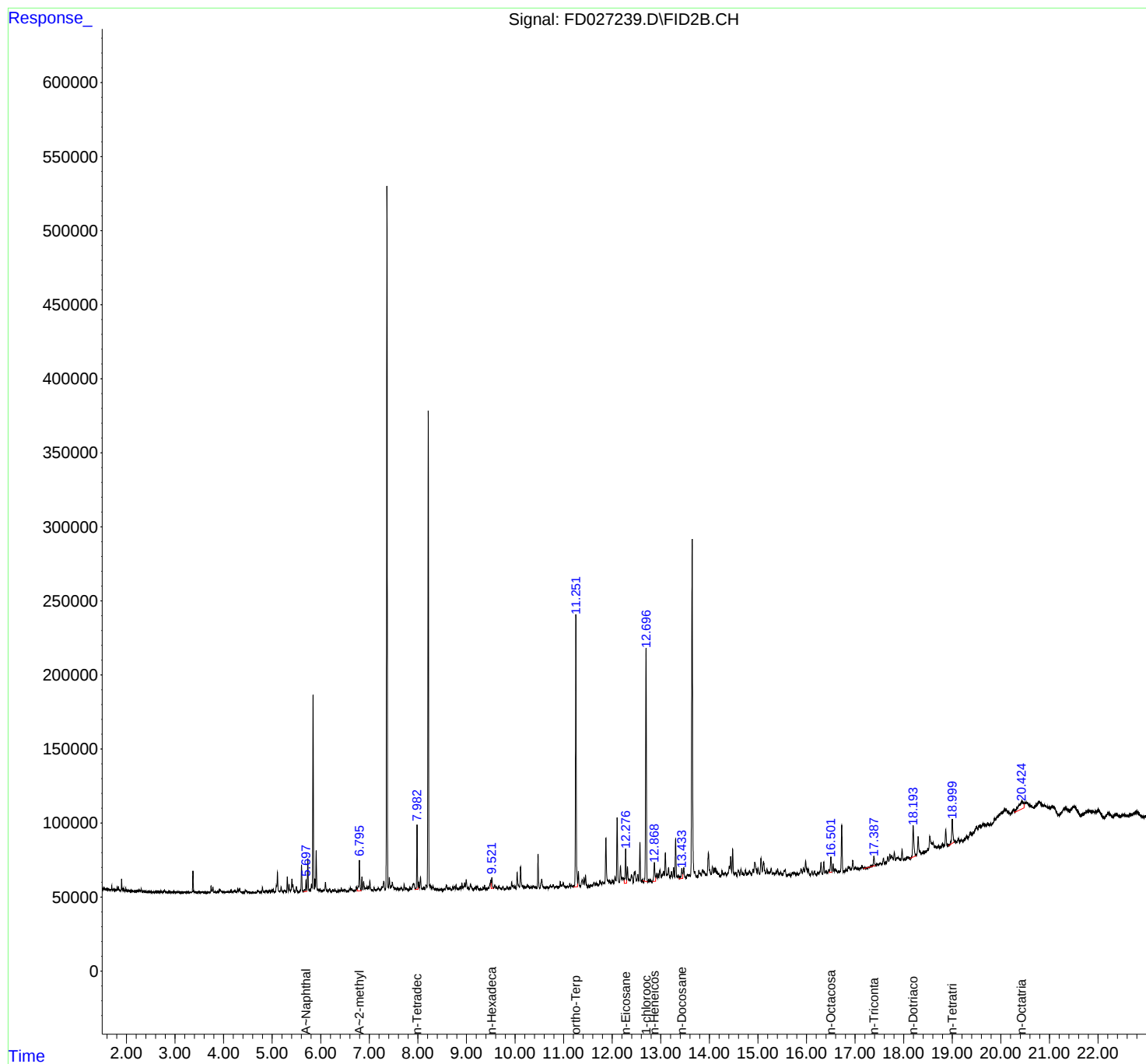
(f)=RT Delta > 1/2 Window

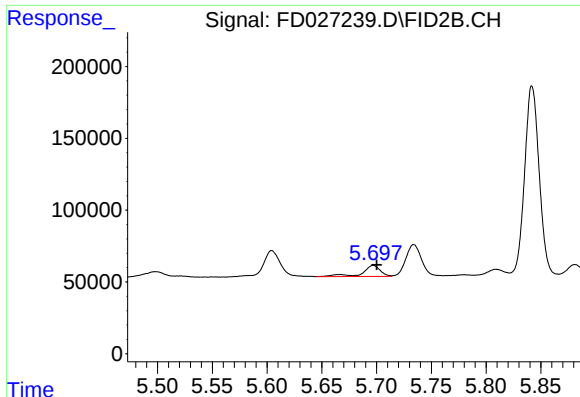
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
Data File : FD027239.D
Signal(s) : FID2B.CH
Acq On : 12 Jan 2019 3:01
Operator : AJ\SJ
Sample : J1124-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 05:39:31 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

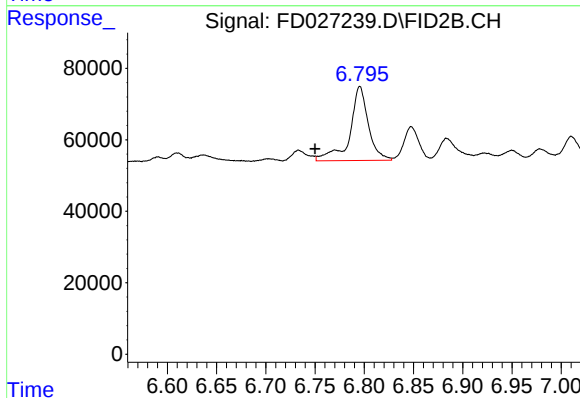
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





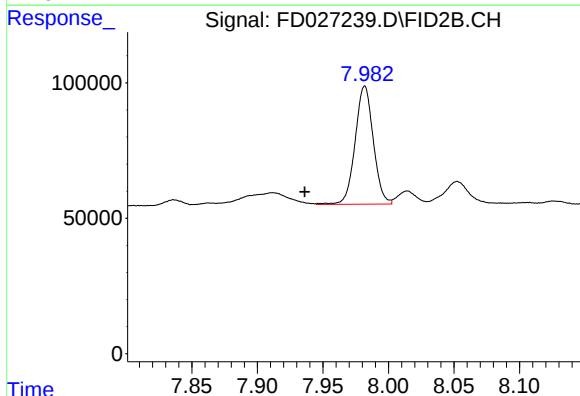
#3 A~Naphthalene (C11.7)

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 86979
Conc: 0.78 ug/ml



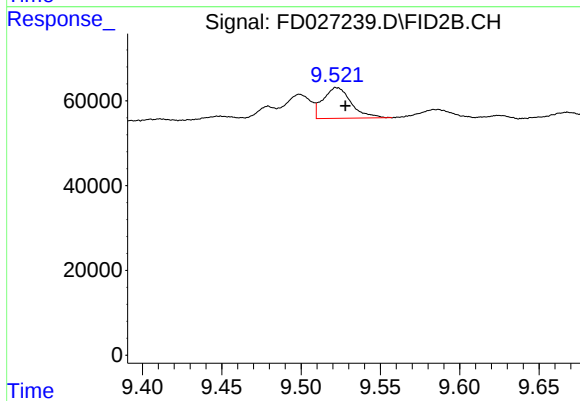
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.796 min
Delta R.T.: 0.046 min
Response: 270215
Conc: 2.42 ug/ml



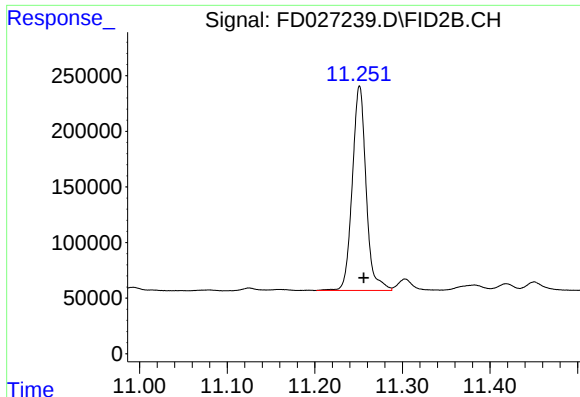
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: 0.046 min
Response: 420509
Conc: 4.14 ug/ml



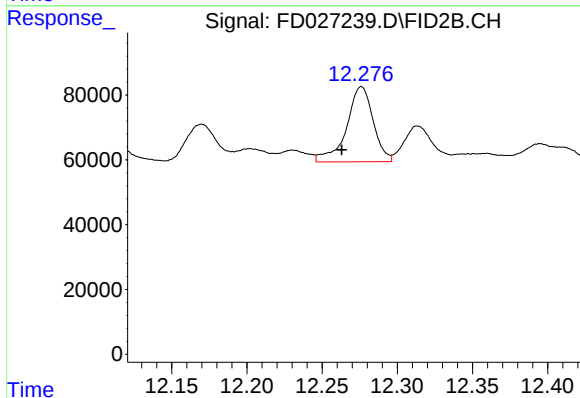
#7 n-Hexadecane (C16)

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 89511
Conc: 0.88 ug/ml



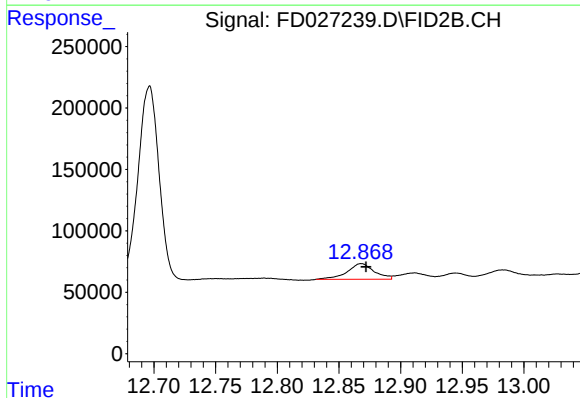
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.005 min
Response: 2014627
Conc: 18.12 ug/ml



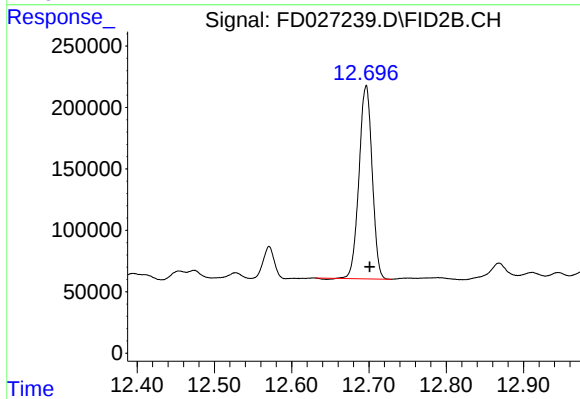
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.013 min
Response: 286983
Conc: 2.87 ug/ml



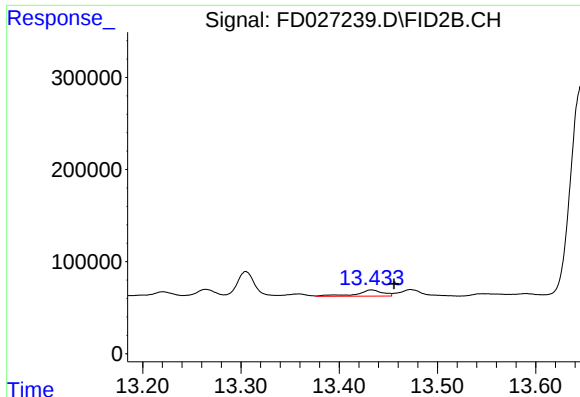
#11 n-Heneicosane (C21)

R.T.: 12.868 min
Delta R.T.: -0.004 min
Response: 194904
Conc: 1.97 ug/ml



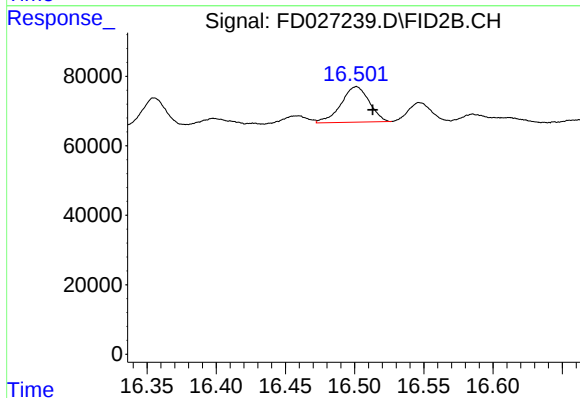
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 1854261
Conc: 21.67 ug/ml



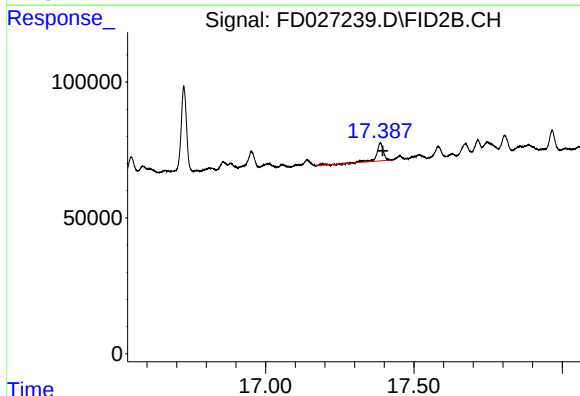
#13 n-Docosane (C22)

R.T.: 13.433 min
Delta R.T.: -0.023 min
Response: 123507
Conc: 1.26 ug/ml



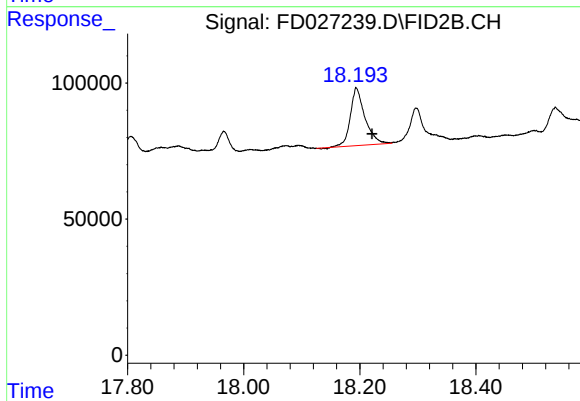
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.012 min
Response: 144768
Conc: 1.56 ug/ml



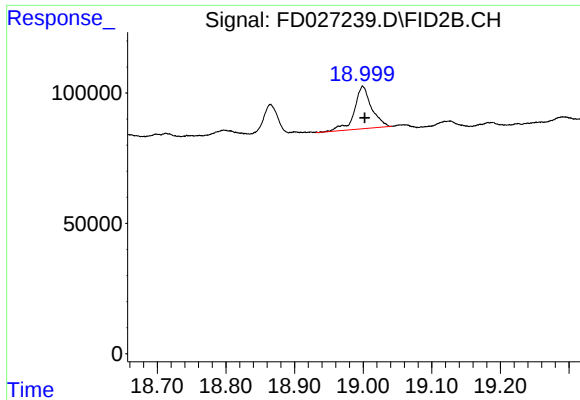
#17 n-Tricontane (C30)

R.T.: 17.387 min
Delta R.T.: -0.008 min
Response: 108497
Conc: 1.20 ug/ml



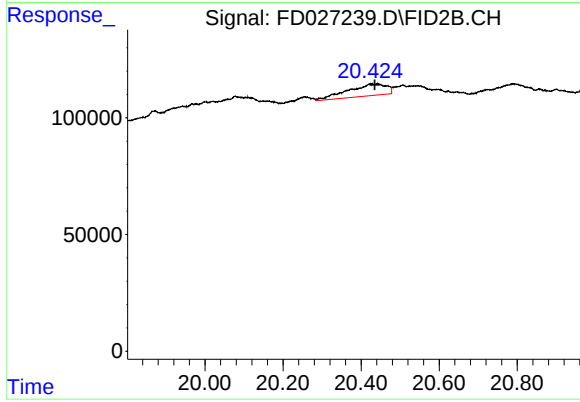
#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: -0.026 min
Response: 369443
Conc: 4.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.999 min
Delta R.T.: -0.003 min
Response: 283513
Conc: 3.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.429 min
Delta R.T.: -0.006 min
Response: 351982
Conc: 5.42 ug/ml