

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027230.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 21:45
 Operator : AJ\SJ
 Sample : K1011-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 03:13:47 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)	11.250	2706013	24.339 ug/ml
Spiked Amount 50.000		Recovery =	48.68%
12) S 1-chlorooctadecane (S...	12.696	1810214	21.153 ug/ml
Spiked Amount 50.000		Recovery =	42.31%
Target Compounds			
2) T n-Decane (C10)	4.195	649476	6.547 ug/ml
6) T n-Tetradecane (C14)	7.982	162936	1.604 ug/ml
10) T n-Eicosane (C20)	12.279	2925577	29.217 ug/ml
13) T n-Docosane (C22)	13.470	156709	1.601 ug/ml
14) T n-Tetracosane (C24)	14.595	390691	4.048 ug/ml
16) T n-Octacosane (C28)	16.506	482967	5.202 ug/ml
17) T n-Tricontane (C30)	17.389	446037	4.953 ug/ml
18) T n-Dotriacontane (C32)	18.214	346114	4.058 ug/ml
19) T n-Tetratriacontane (C34)	18.991	213514	2.897 ug/ml

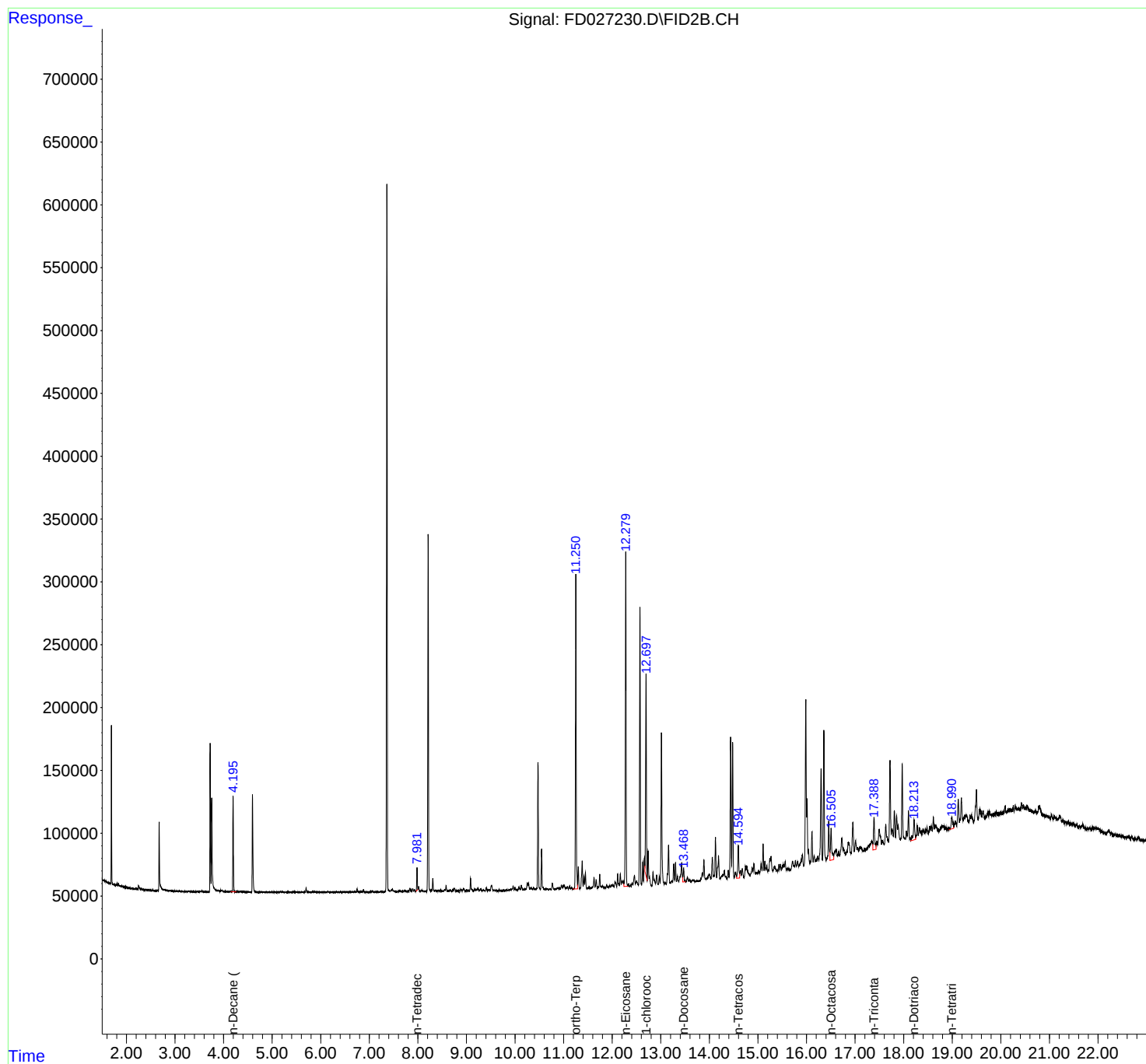
(f)=RT Delta > 1/2 Window

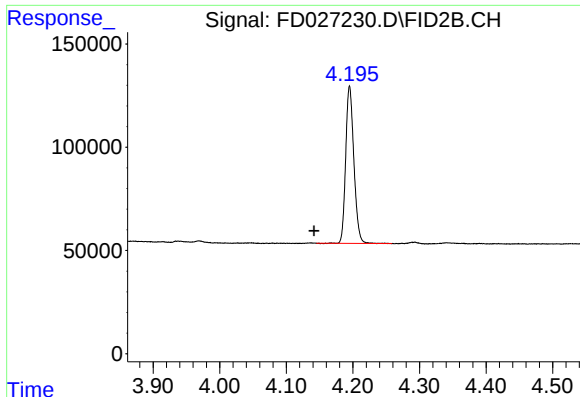
(m)=manual int.

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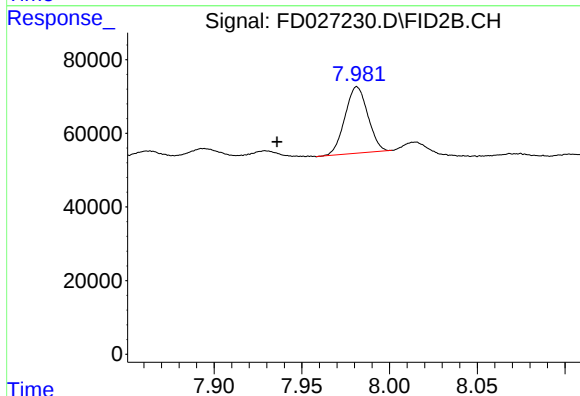
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Signal Info : 20M x 0.18mm x 0.18um





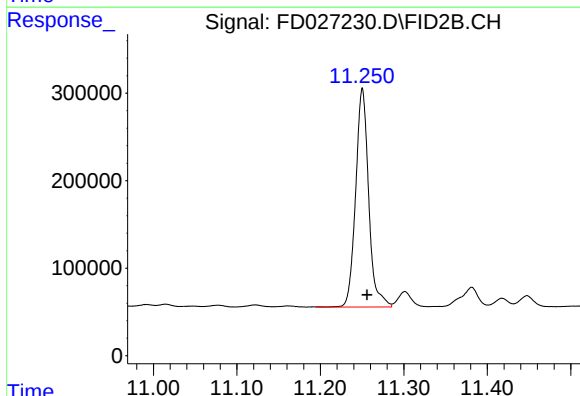
#2 n-Decane (C10)

R.T.: 4.195 min
Delta R.T.: 0.053 min
Response: 649476
Conc: 6.55 ug/ml



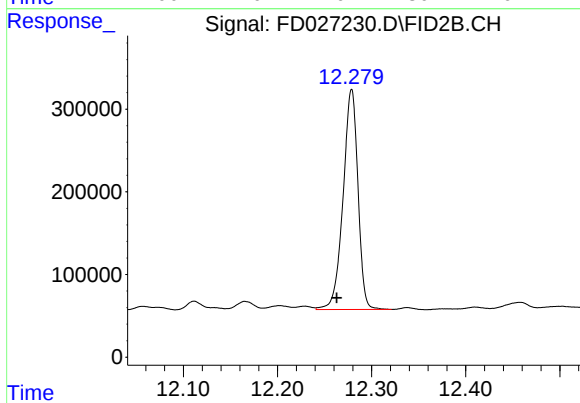
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: 0.046 min
Response: 162936
Conc: 1.60 ug/ml



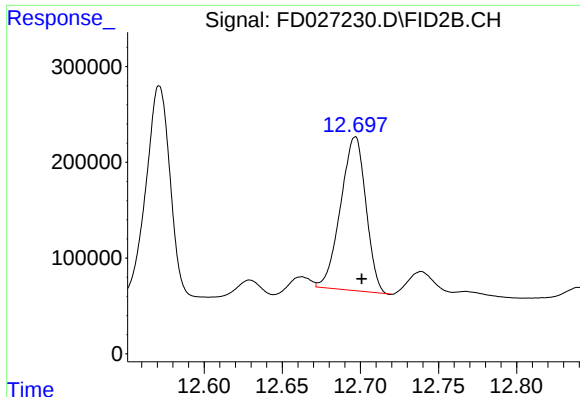
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.006 min
Response: 2706013
Conc: 24.34 ug/ml



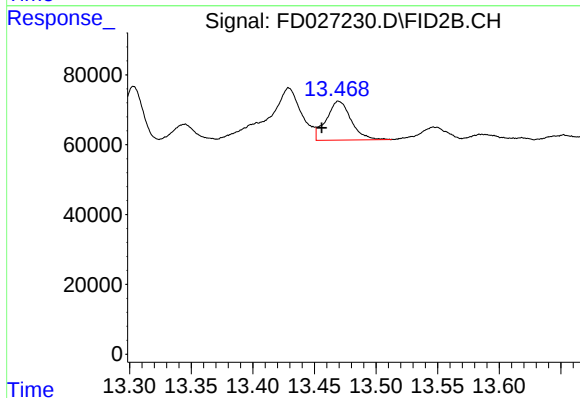
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: 0.016 min
Response: 2925577
Conc: 29.22 ug/ml



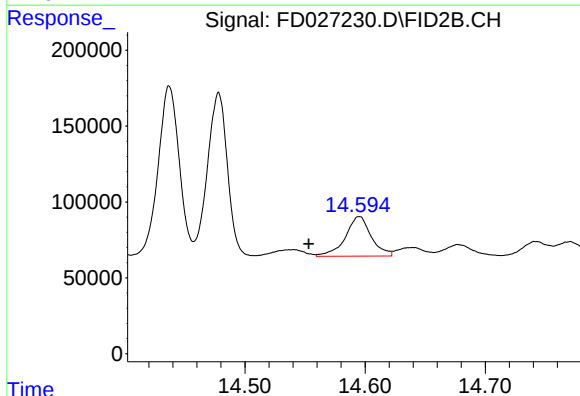
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 1810214
Conc: 21.15 ug/ml



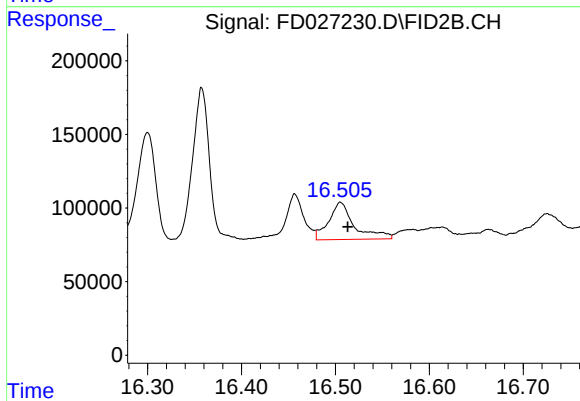
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: 0.014 min
Response: 156709
Conc: 1.60 ug/ml



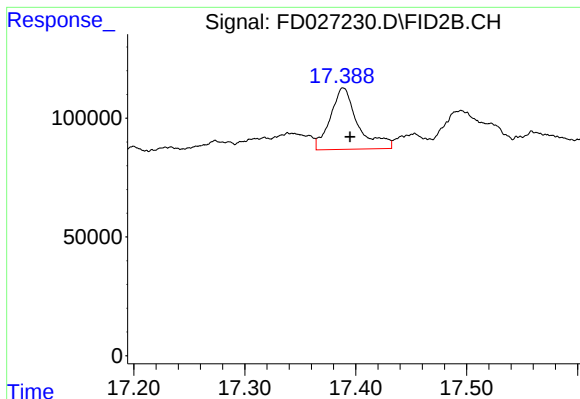
#14 n-Tetracosane (C24)

R.T.: 14.595 min
Delta R.T.: 0.042 min
Response: 390691
Conc: 4.05 ug/ml



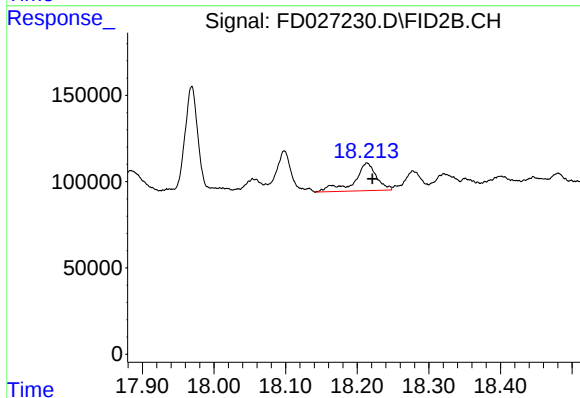
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 482967
Conc: 5.20 ug/ml



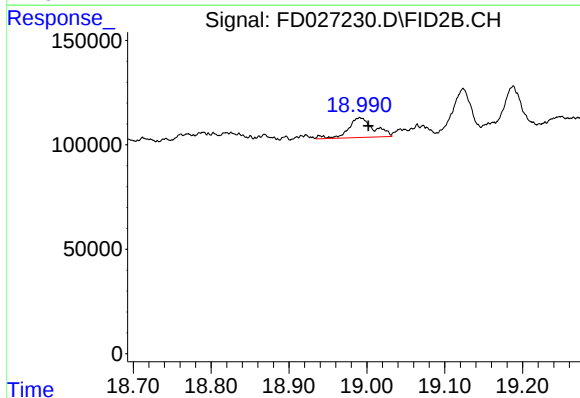
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 446037
Conc: 4.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: -0.007 min
Response: 346114
Conc: 4.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.991 min
Delta R.T.: -0.011 min
Response: 213514
Conc: 2.90 ug/ml