

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011419AL\
 Data File : FD027256.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2019 11:30
 Operator : AJ\SJ
 Sample : K1118-08
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:53:38 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	3306873	29.744 ug/ml
Spiked Amount 50.000		Recovery =	59.49%
12) S 1-chlorooctadecane (S...	12.697	2893216	33.808 ug/ml
Spiked Amount 50.000		Recovery =	67.62%
Target Compounds			
6) T n-Tetradecane (C14)	7.982	582720	5.738 ug/ml
10) T n-Eicosane (C20)	12.278	580000	5.792 ug/ml
15) T n-Hexacosane (C26)	15.561	111699	1.188 ug/ml
16) T n-Octacosane (C28)	16.506	187834	2.023 ug/ml
17) T n-Tricontane (C30)	17.389	254990	2.831 ug/ml
18) T n-Dotriacontane (C32)	18.216	248995	2.919 ug/ml
19) T n-Tetratriacontane (C34)	18.992	287257	3.898 ug/ml

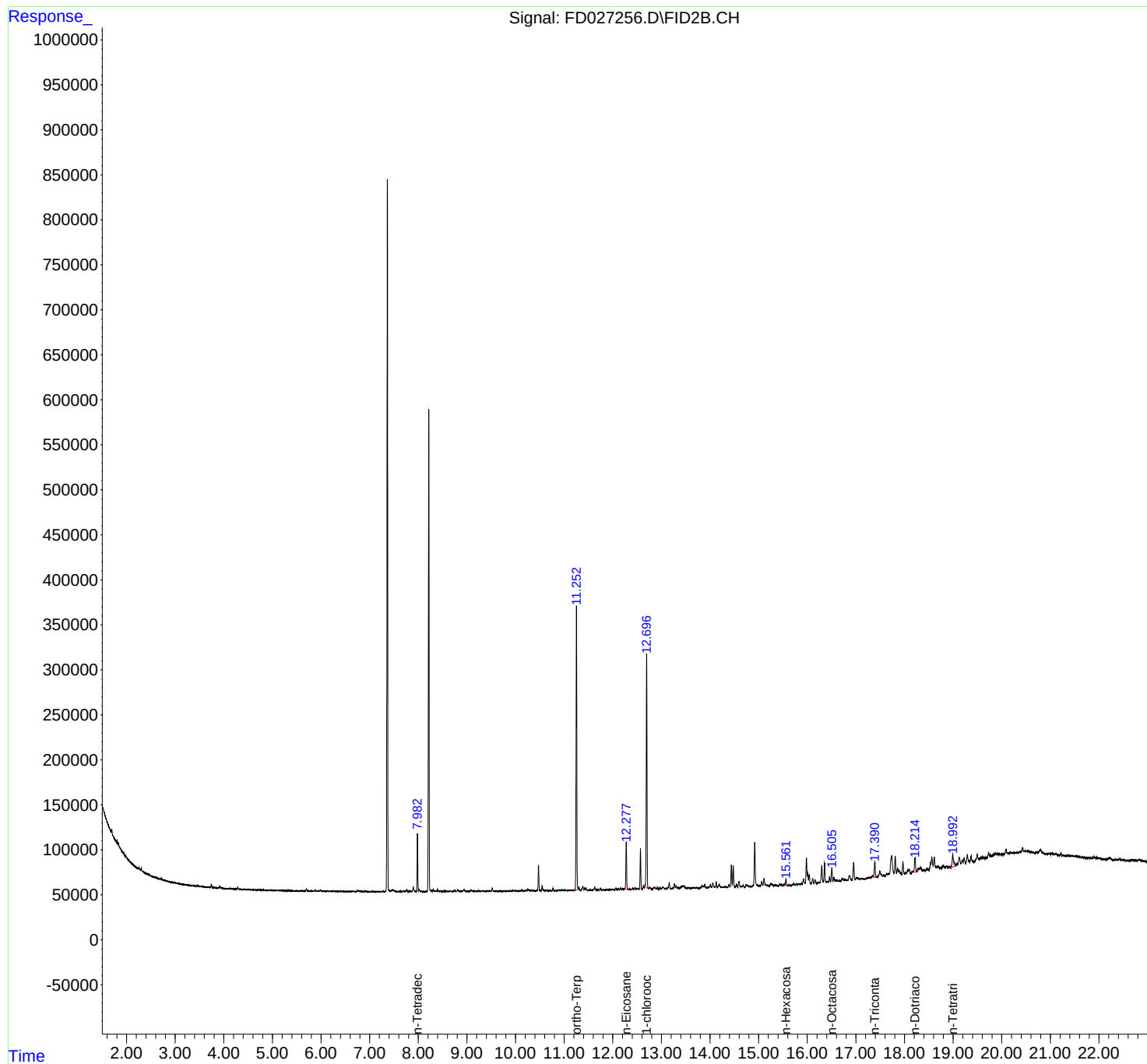
(f)=RT Delta > 1/2 Window

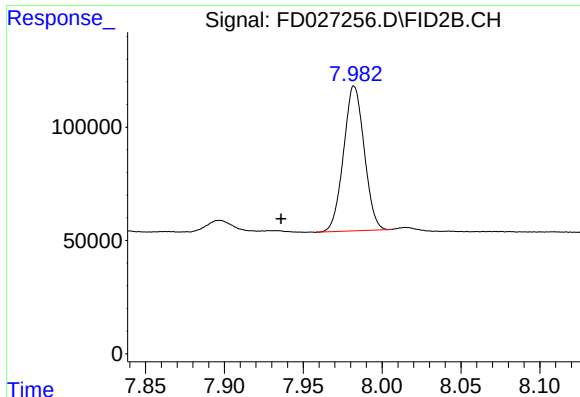
(m)=manual int.

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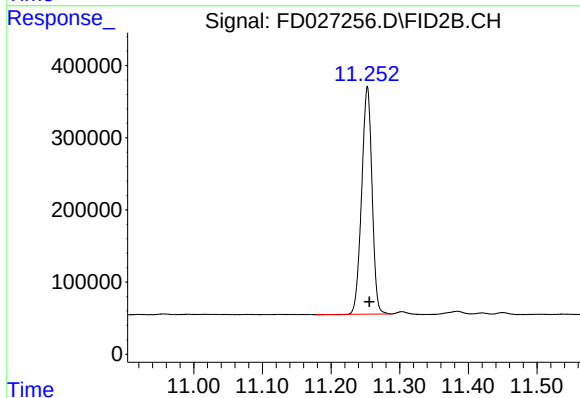
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





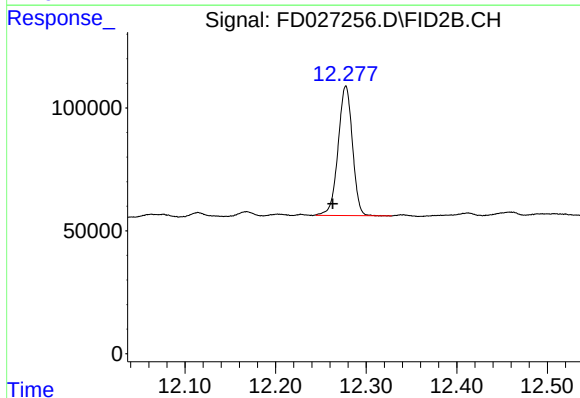
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: 0.046 min
Response: 582720
Conc: 5.74 ug/ml



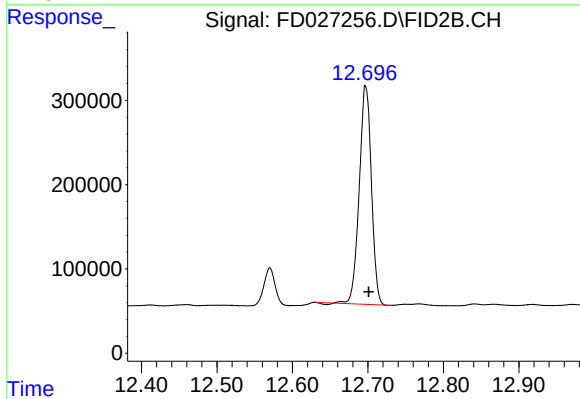
#9 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.003 min
Response: 3306873
Conc: 29.74 ug/ml



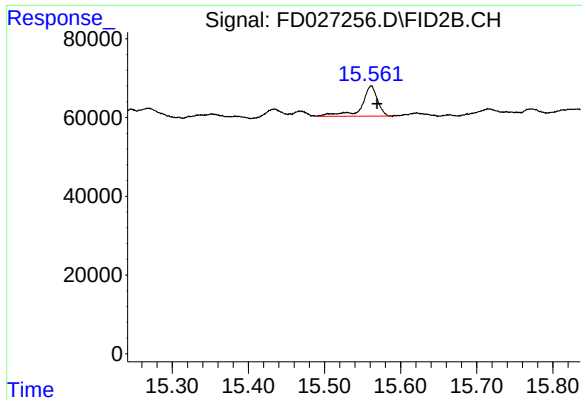
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.015 min
Response: 580000
Conc: 5.79 ug/ml



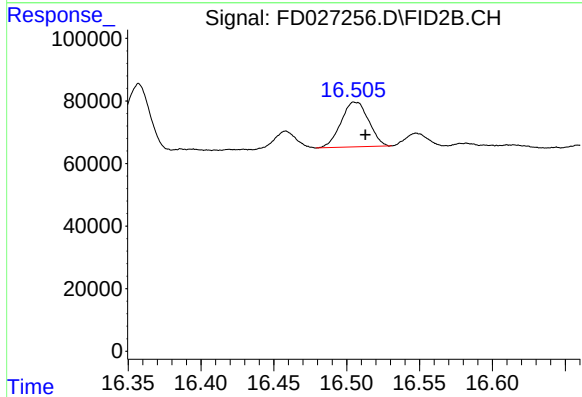
#12 1-chlorooctadecane (SURR)

R.T.: 12.697 min
Delta R.T.: -0.004 min
Response: 2893216
Conc: 33.81 ug/ml



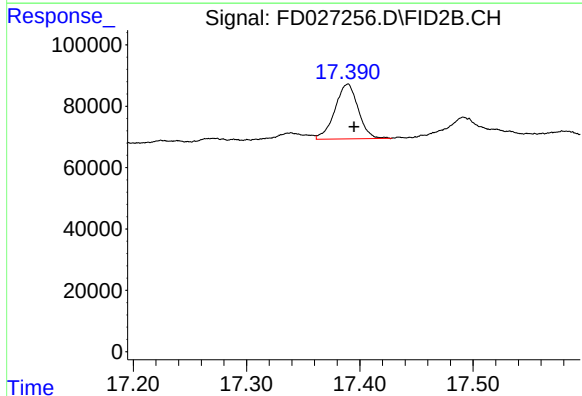
#15 n-Hexacosane (C26)

R.T.: 15.561 min
Delta R.T.: -0.008 min
Response: 111699
Conc: 1.19 ug/ml



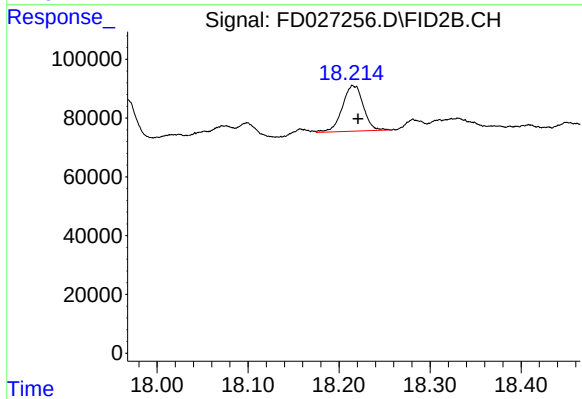
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 187834
Conc: 2.02 ug/ml



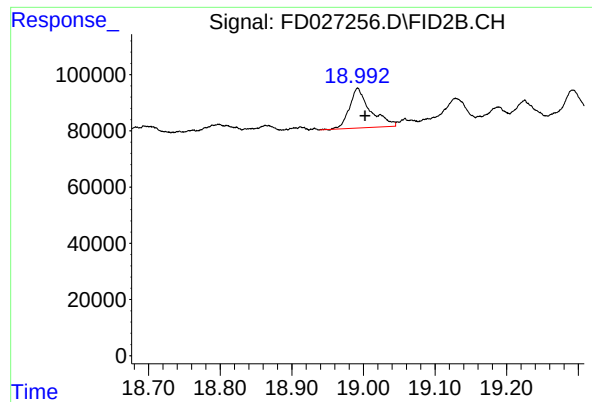
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 254990
Conc: 2.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.005 min
Response: 248995
Conc: 2.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.992 min
Delta R.T.: -0.010 min
Response: 287257
Conc: 3.90 ug/ml