

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031106.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 18:36
 Operator : DD\AJ
 Sample : K5420-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:43:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.438	4374136	34.877 ug/ml
Spiked Amount 50.000		Recovery =	69.75%
12) S 1-chlorooctadecane (S...	12.867	3578800	38.223 ug/ml
Spiked Amount 50.000		Recovery =	76.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.073	180962	1.683 ug/ml
13) T n-Docosane (C22)	13.612	94858	0.867 ug/ml
14) T n-Tetracosane (C24)	14.706	148364	1.359 ug/ml
15) T n-Hexacosane (C26)	15.718	85661	0.792 ug/ml
16) T n-Octacosane (C28)	16.659	102251	0.952 ug/ml
17) T n-Tricontane (C30)	17.539	108400	1.018 ug/ml
18) T n-Dotriacontane (C32)	18.361	157707	1.532 ug/ml

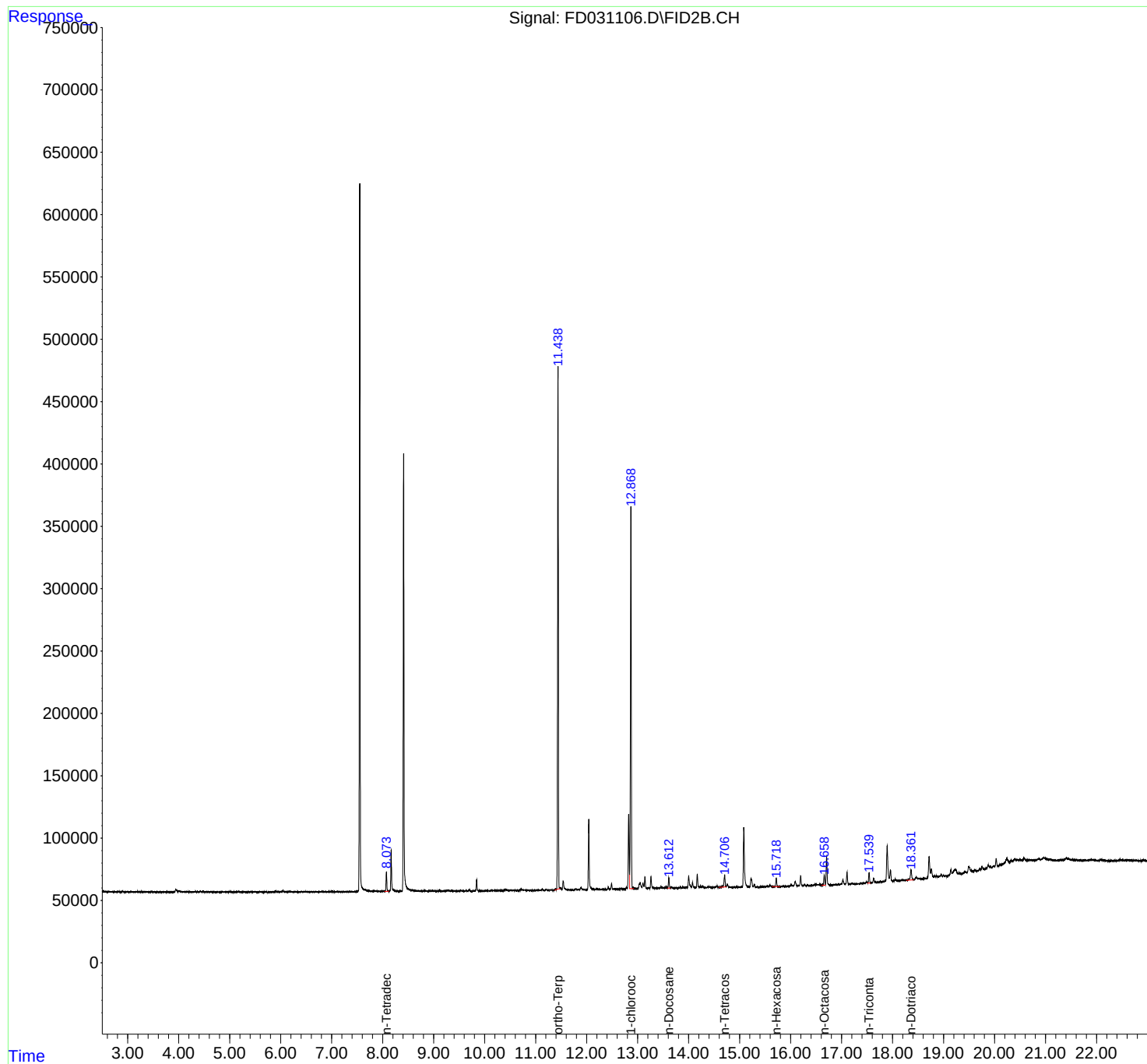
(f)=RT Delta > 1/2 Window

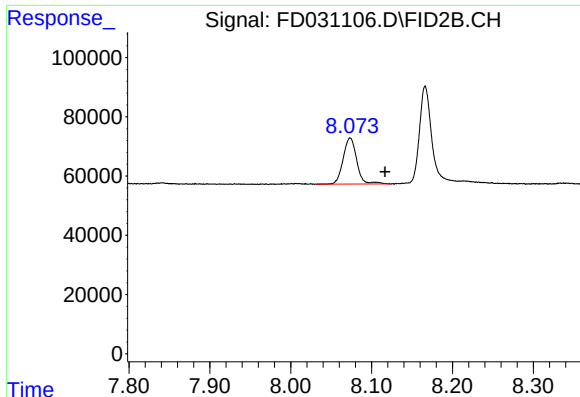
(m)=manual int.

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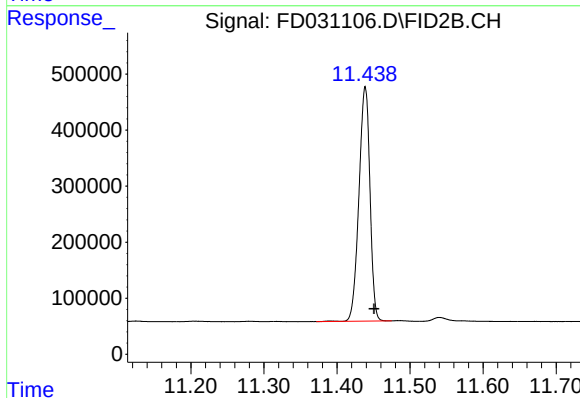
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





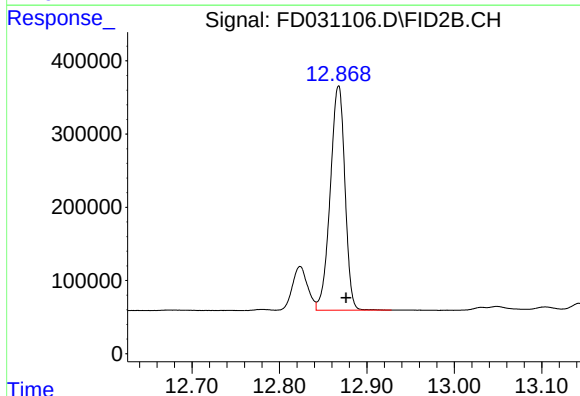
#6 n-Tetradecane (C14)

R.T.: 8.073 min
Delta R.T.: -0.043 min
Response: 180962
Conc: 1.68 ug/ml



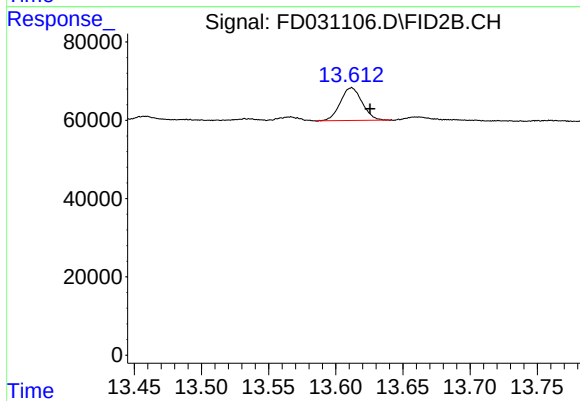
#9 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: -0.012 min
Response: 4374136
Conc: 34.88 ug/ml



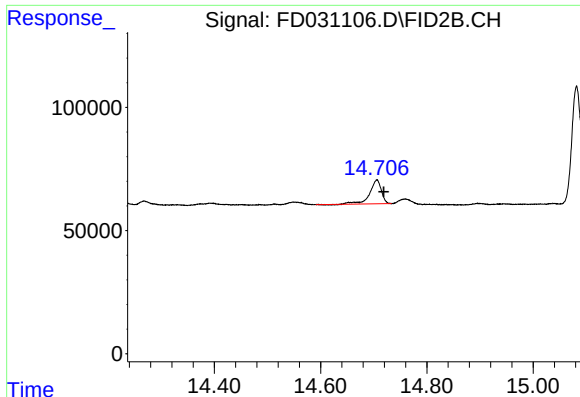
#12 1-chlorooctadecane (SURRE)

R.T.: 12.867 min
Delta R.T.: -0.009 min
Response: 3578800
Conc: 38.22 ug/ml



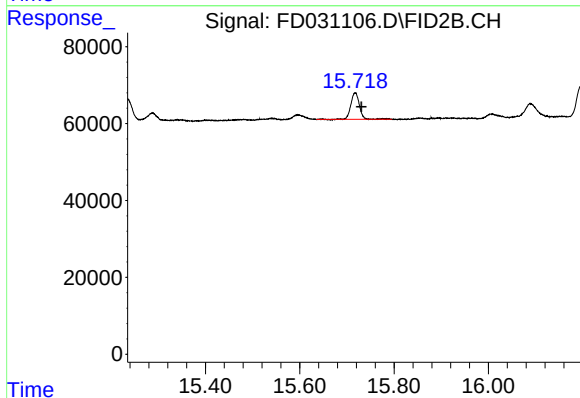
#13 n-Docosane (C22)

R.T.: 13.612 min
Delta R.T.: -0.014 min
Response: 94858
Conc: 0.87 ug/ml



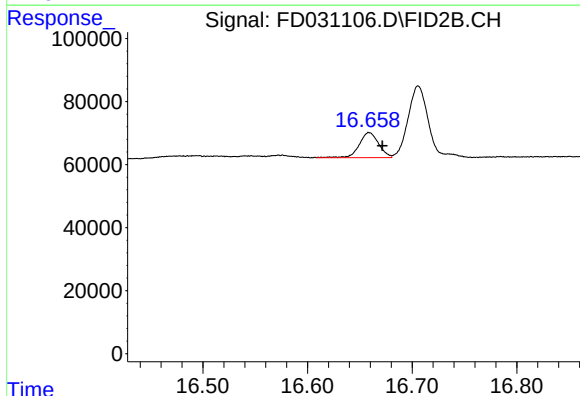
#14 n-Tetracosane (C24)

R.T.: 14.706 min
Delta R.T.: -0.013 min
Response: 148364
Conc: 1.36 ug/ml



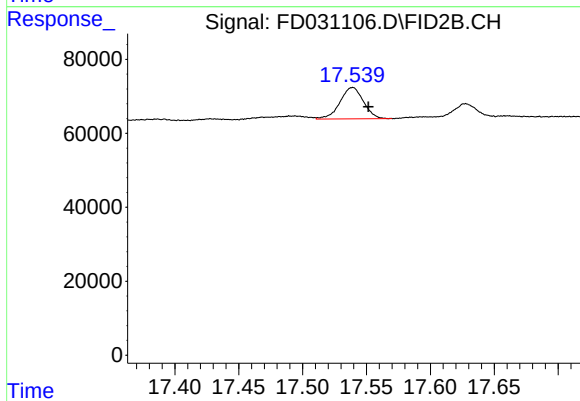
#15 n-Hexacosane (C26)

R.T.: 15.718 min
Delta R.T.: -0.013 min
Response: 85661
Conc: 0.79 ug/ml



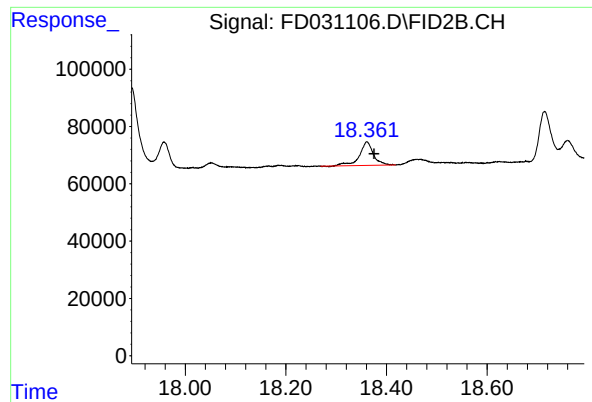
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 102251
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.539 min
Delta R.T.: -0.013 min
Response: 108400
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 157707
Conc: 1.53 ug/ml