

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031116.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2019 00:35
 Operator : DD\AJ
 Sample : K5420-13
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 06:18:51 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)	11.439	5490731	43.780 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
12) S 1-chlorooctadecane (S...	12.867	4493668	47.995 ug/ml
Spiked Amount 50.000		Recovery =	95.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.166	317408	2.951 ug/ml
10) T n-Eicosane (C20)	12.426	121455	1.111 ug/ml
11) T n-Heneicosane (C21)	13.044	233034	2.120 ug/ml
13) T n-Docosane (C22)	13.634	223728	2.046 ug/ml
14) T n-Tetracosane (C24)	14.681	1457597	13.347 ug/ml
15) T n-Hexacosane (C26)	15.717	146782	1.356 ug/ml
16) T n-Octacosane (C28)	16.665	456826	4.255 ug/ml
17) T n-Tricontane (C30)	17.539	251620	2.362 ug/ml
18) T n-Dotriacontane (C32)	18.359	160440	1.559 ug/ml

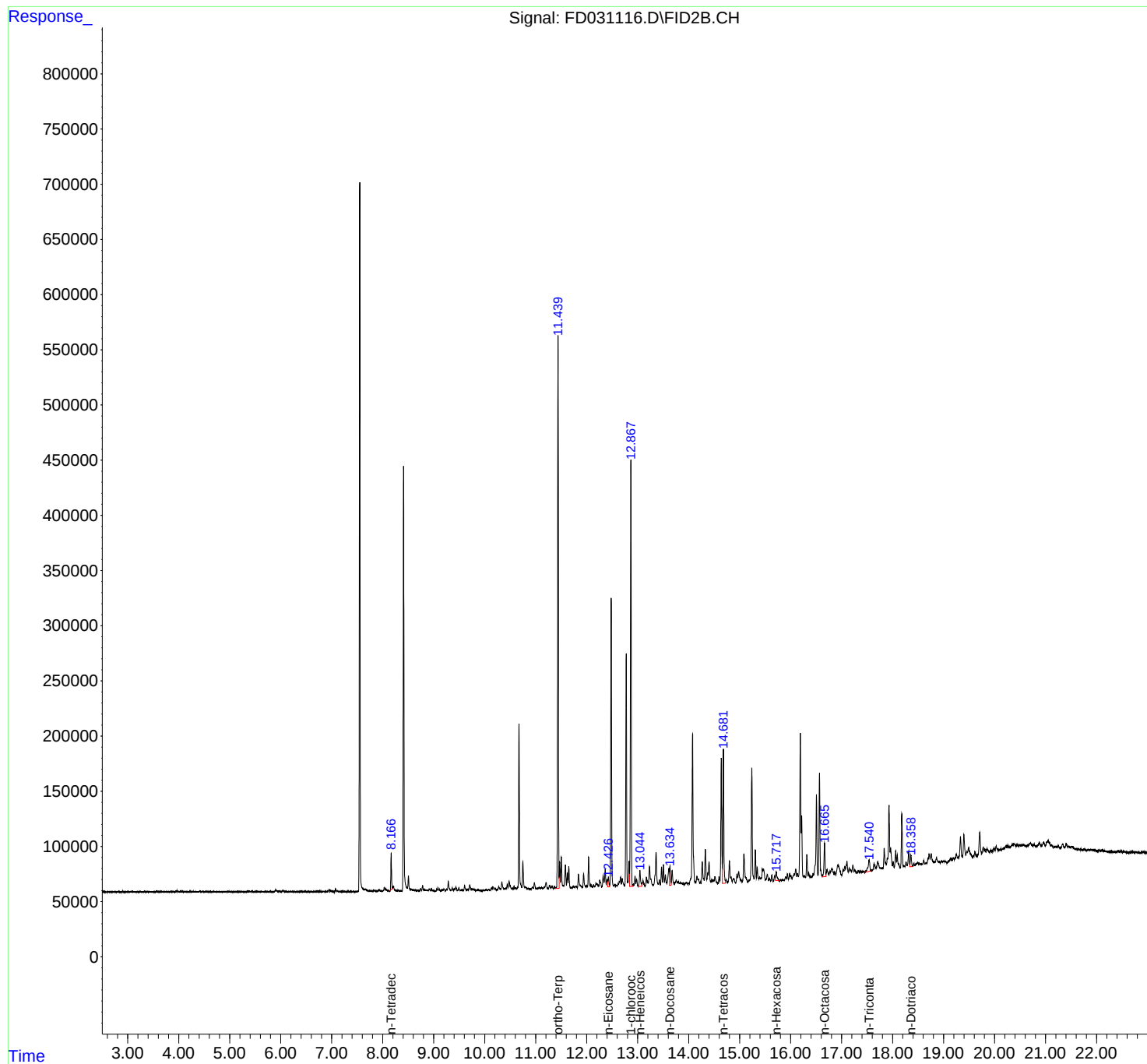
(f)=RT Delta > 1/2 Window

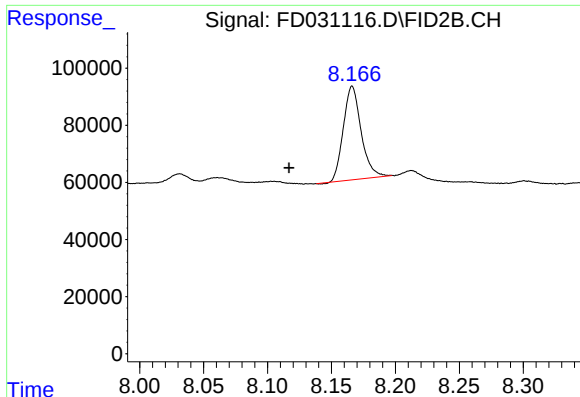
(m)=manual int.

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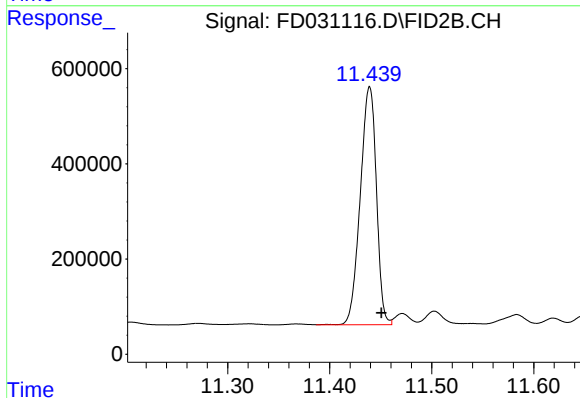
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





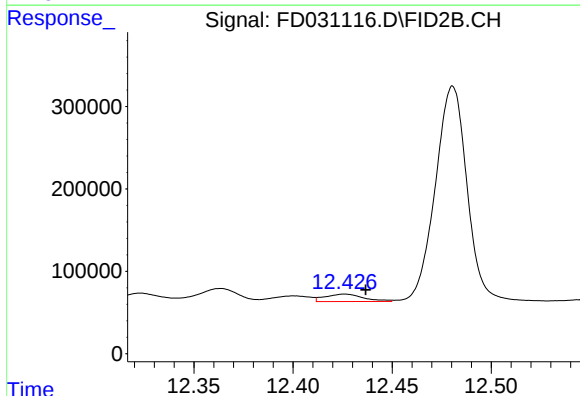
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: 0.050 min
Response: 317408
Conc: 2.95 ug/ml



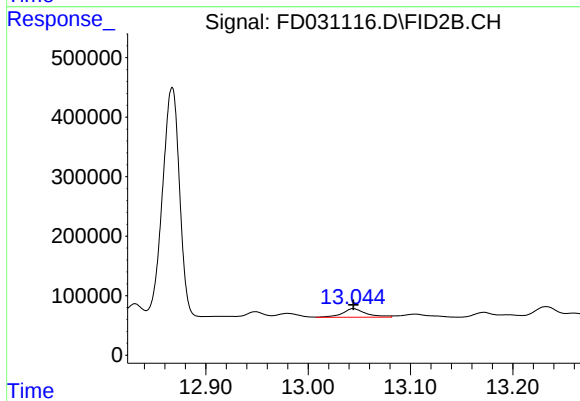
#9 ortho-Terphenyl (SURR)

R.T.: 11.439 min
Delta R.T.: -0.012 min
Response: 5490731
Conc: 43.78 ug/ml



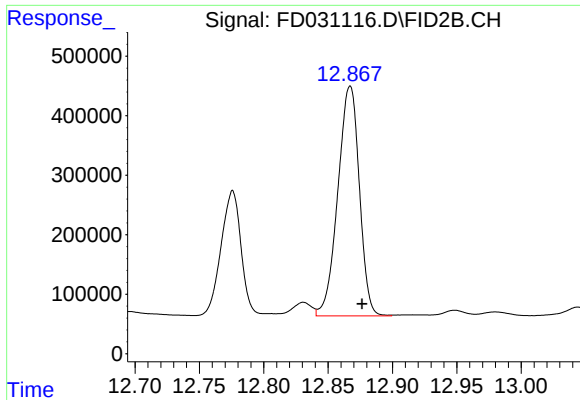
#10 n-Eicosane (C20)

R.T.: 12.426 min
Delta R.T.: -0.011 min
Response: 121455
Conc: 1.11 ug/ml



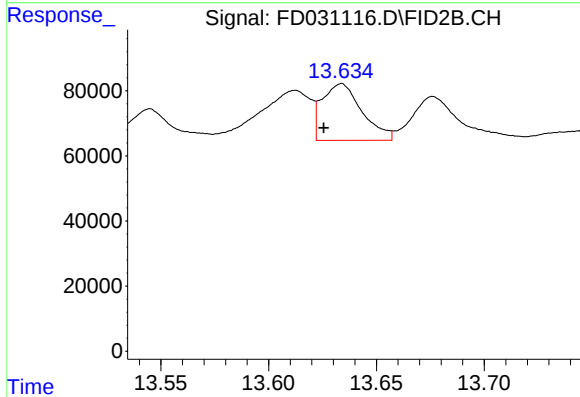
#11 n-Heneicosane (C21)

R.T.: 13.044 min
Delta R.T.: 0.000 min
Response: 233034
Conc: 2.12 ug/ml



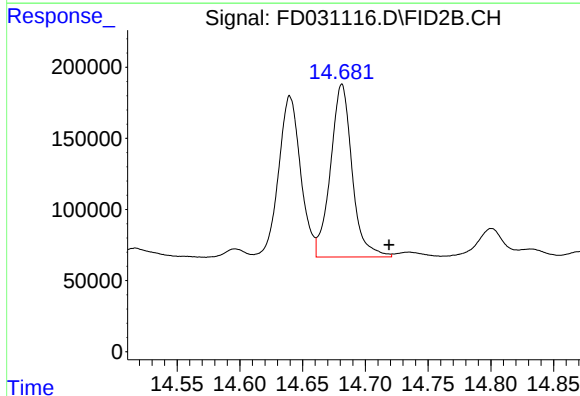
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.009 min
Response: 4493668
Conc: 47.99 ug/ml



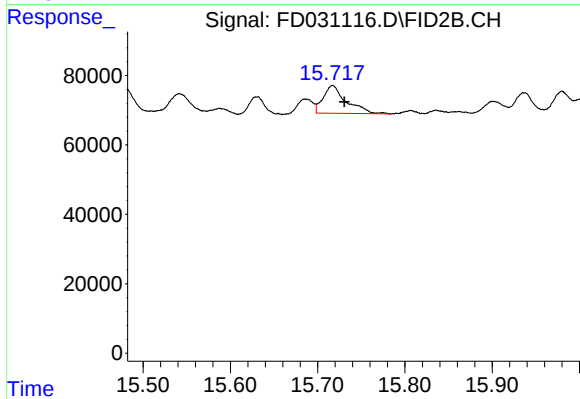
#13 n-Docosane (C22)

R.T.: 13.634 min
Delta R.T.: 0.008 min
Response: 223728
Conc: 2.05 ug/ml



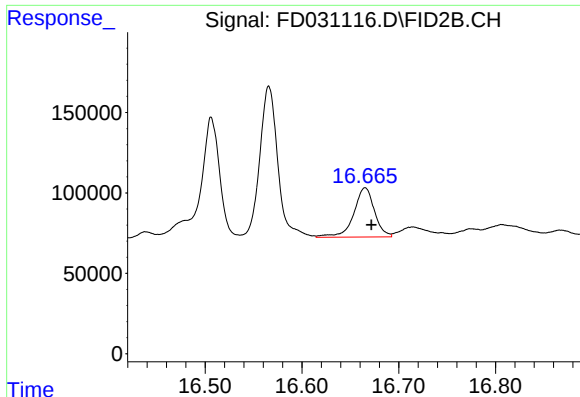
#14 n-Tetracosane (C24)

R.T.: 14.681 min
Delta R.T.: -0.037 min
Response: 1457597
Conc: 13.35 ug/ml



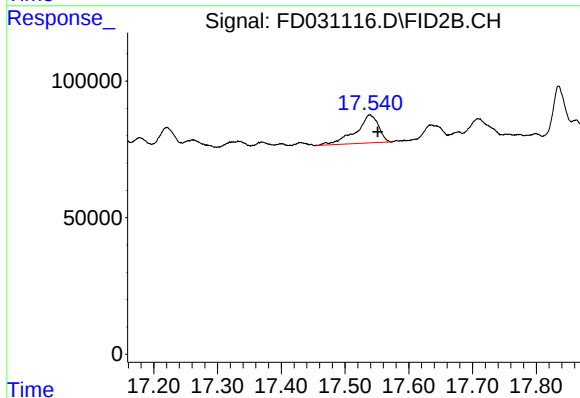
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.013 min
Response: 146782
Conc: 1.36 ug/ml



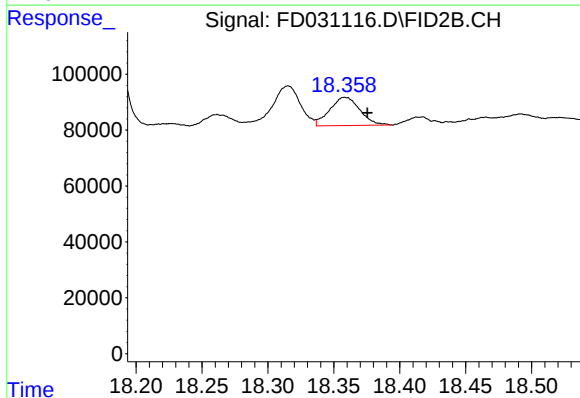
#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: -0.006 min
Response: 456826
Conc: 4.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.539 min
Delta R.T.: -0.012 min
Response: 251620
Conc: 2.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.359 min
Delta R.T.: -0.017 min
Response: 160440
Conc: 1.56 ug/ml