

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030611.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 22:12
 Operator : DD\AJ
 Sample : K4787-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:40:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.500	7345714	50.503 ug/ml
Spiked Amount 50.000		Recovery =	101.01%
12) S 1-chlorooctadecane (S...	12.936	12568445	115.080 ug/ml
Spiked Amount 50.000		Recovery =	230.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.216	265383	2.085 ug/ml
8) T n-Octadecane (C18)	11.180	39218	0.306 ug/ml
10) T n-Eicosane (C20)	12.488	3528927	27.691 ug/ml
11) T n-Heneicosane (C21)	13.108	6252387	48.875 ug/ml
13) T n-Docosane (C22)	13.686	25946079	203.703 ug/ml
14) T n-Tetracosane (C24)	14.813	35868238	282.459 ug/ml
15) T n-Hexacosane (C26)	15.811	29321332	235.726 ug/ml
16) T n-Octacosane (C28)	16.780	63886887	523.986 ug/ml
17) T n-Tricontane (C30)	17.581	65081682	547.405 ug/ml
18) T n-Dotriacontane (C32)	18.449	25700775	224.146 ug/ml
19) T n-Tetratriacontane (C34)	19.187	21421398	197.313 ug/ml
20) T n-Hexatriacontane (C36)	19.975	6143485	59.849 ug/ml

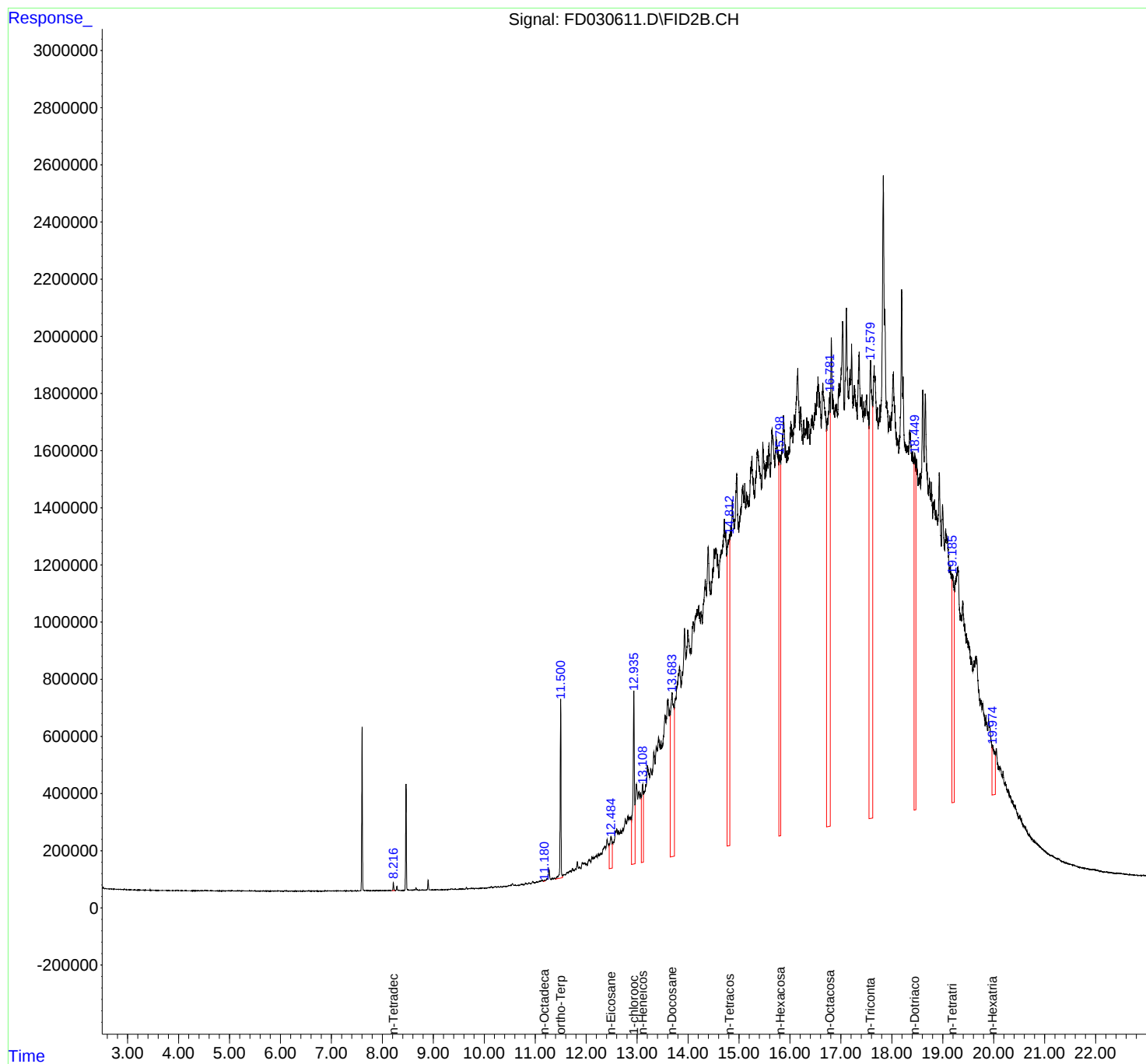
(f)=RT Delta > 1/2 Window

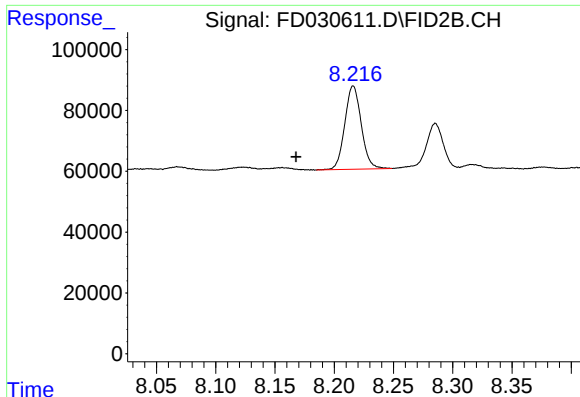
(m)=manual int.

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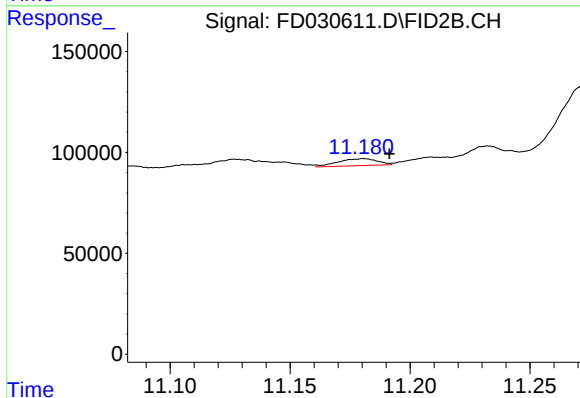
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





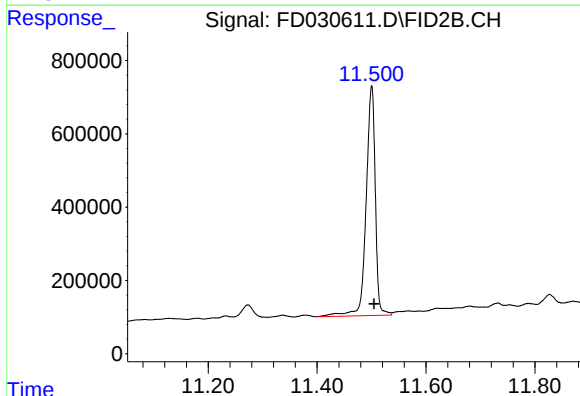
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.048 min
Response: 265383
Conc: 2.09 ug/ml



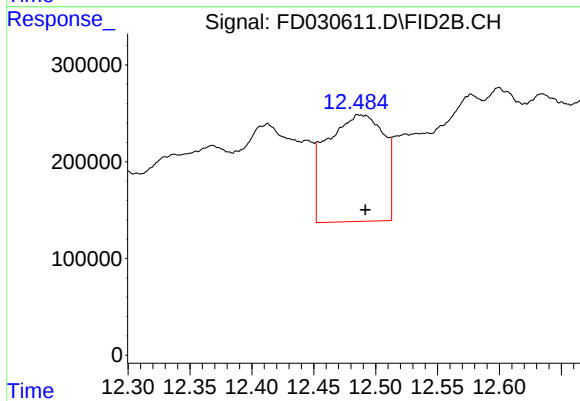
#8 n-Octadecane (C18)

R.T.: 11.180 min
Delta R.T.: -0.011 min
Response: 39218
Conc: 0.31 ug/ml



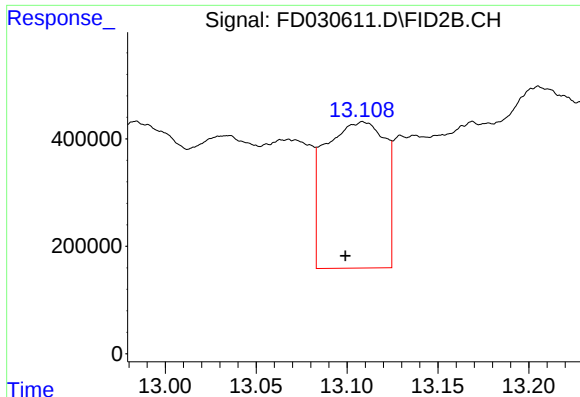
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.005 min
Response: 7345714
Conc: 50.50 ug/ml



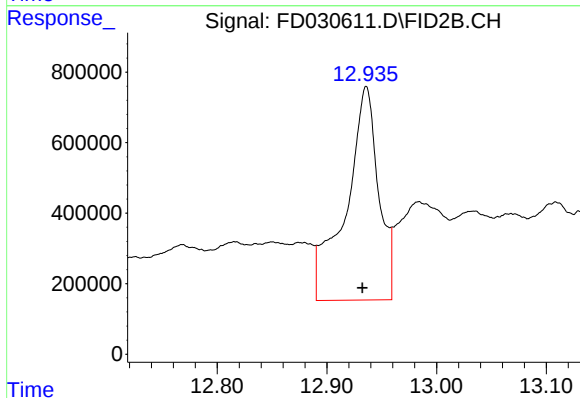
#10 n-Eicosane (C20)

R.T.: 12.488 min
Delta R.T.: -0.004 min
Response: 3528927
Conc: 27.69 ug/ml



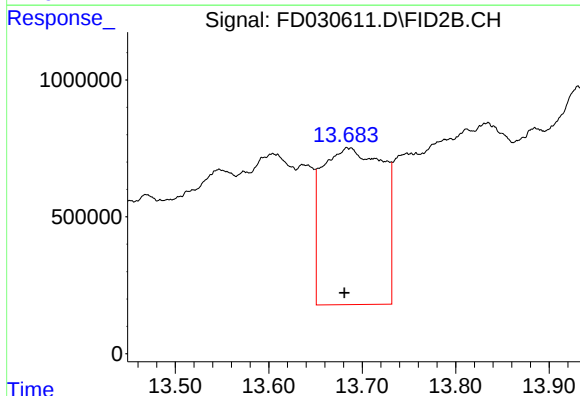
#11 n-Heneicosane (C21)

R.T.: 13.108 min
Delta R.T.: 0.009 min
Response: 6252387
Conc: 48.88 ug/ml



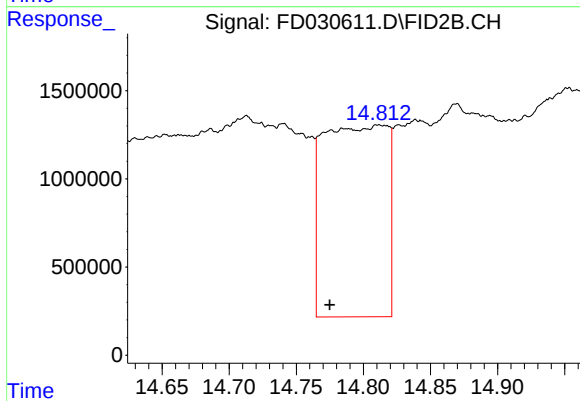
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: 0.003 min
Response: 12568445
Conc: 115.08 ug/ml



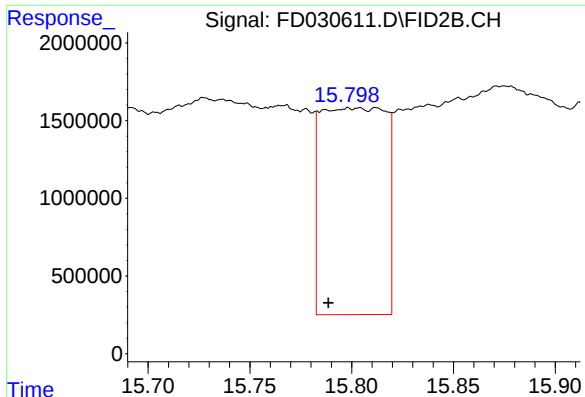
#13 n-Docosane (C22)

R.T.: 13.686 min
Delta R.T.: 0.005 min
Response: 25946079
Conc: 203.70 ug/ml



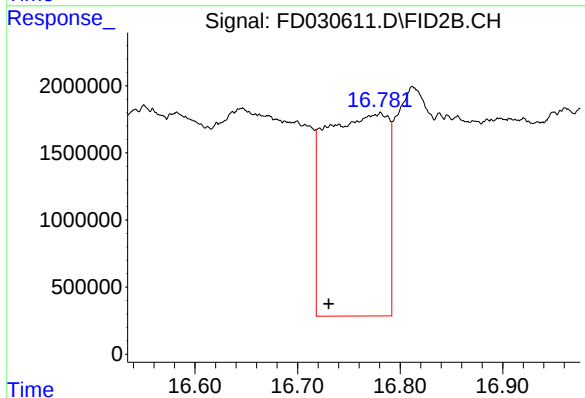
#14 n-Tetracosane (C24)

R.T.: 14.813 min
Delta R.T.: 0.038 min
Response: 35868238
Conc: 282.46 ug/ml



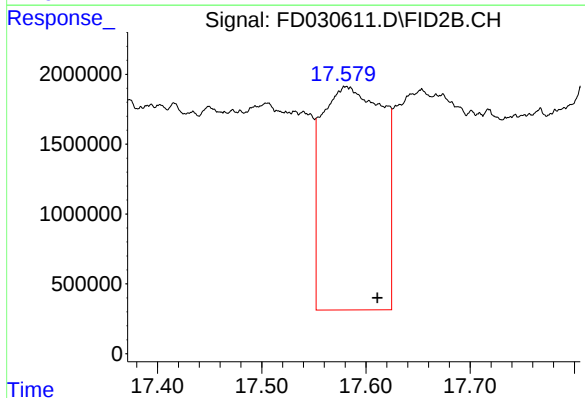
#15 n-Hexacosane (C26)

R.T.: 15.811 min
Delta R.T.: 0.022 min
Response: 29321332
Conc: 235.73 ug/ml



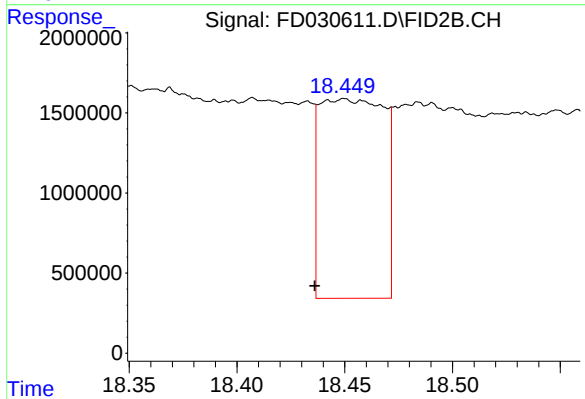
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: 0.050 min
Response: 63886887
Conc: 523.99 ug/ml



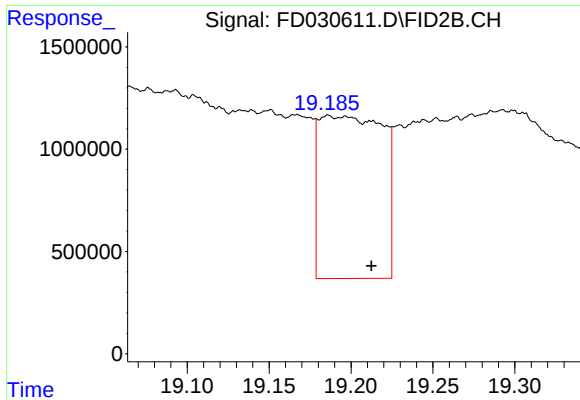
#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.030 min
Response: 65081682
Conc: 547.41 ug/ml



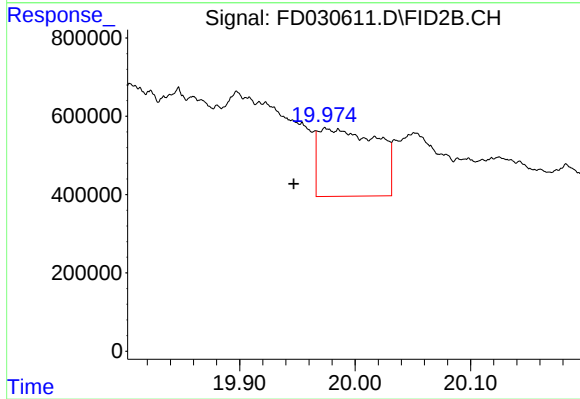
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: 0.013 min
Response: 25700775
Conc: 224.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.187 min
Delta R.T.: -0.026 min
Response: 21421398
Conc: 197.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.975 min
Delta R.T.: 0.028 min
Response: 6143485
Conc: 59.85 ug/ml