

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030122.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 17:04
 Operator : DD\AJ
 Sample : K4223-09DL 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:05:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.560	1788520	13.012 ug/ml
Spiked Amount 50.000		Recovery =	26.02%
12) S 1-chlorooctadecane (S...	12.986	1401888	12.291 ug/ml
Spiked Amount 50.000		Recovery =	24.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	246802	2.001 ug/ml
8) T n-Octadecane (C18)	11.238	81585	0.638 ug/ml
10) T n-Eicosane (C20)	12.601	124003	0.955 ug/ml
11) T n-Heneicosane (C21)	13.141	369038	2.842 ug/ml
16) T n-Octacosane (C28)	16.783	164283	1.295 ug/ml
17) T n-Tricontane (C30)	17.665	300678	2.481 ug/ml
18) T n-Dotriacontane (C32)	18.483	431654	3.850 ug/ml
19) T n-Tetratriacontane (C34)	19.304	434918	4.905 ug/ml

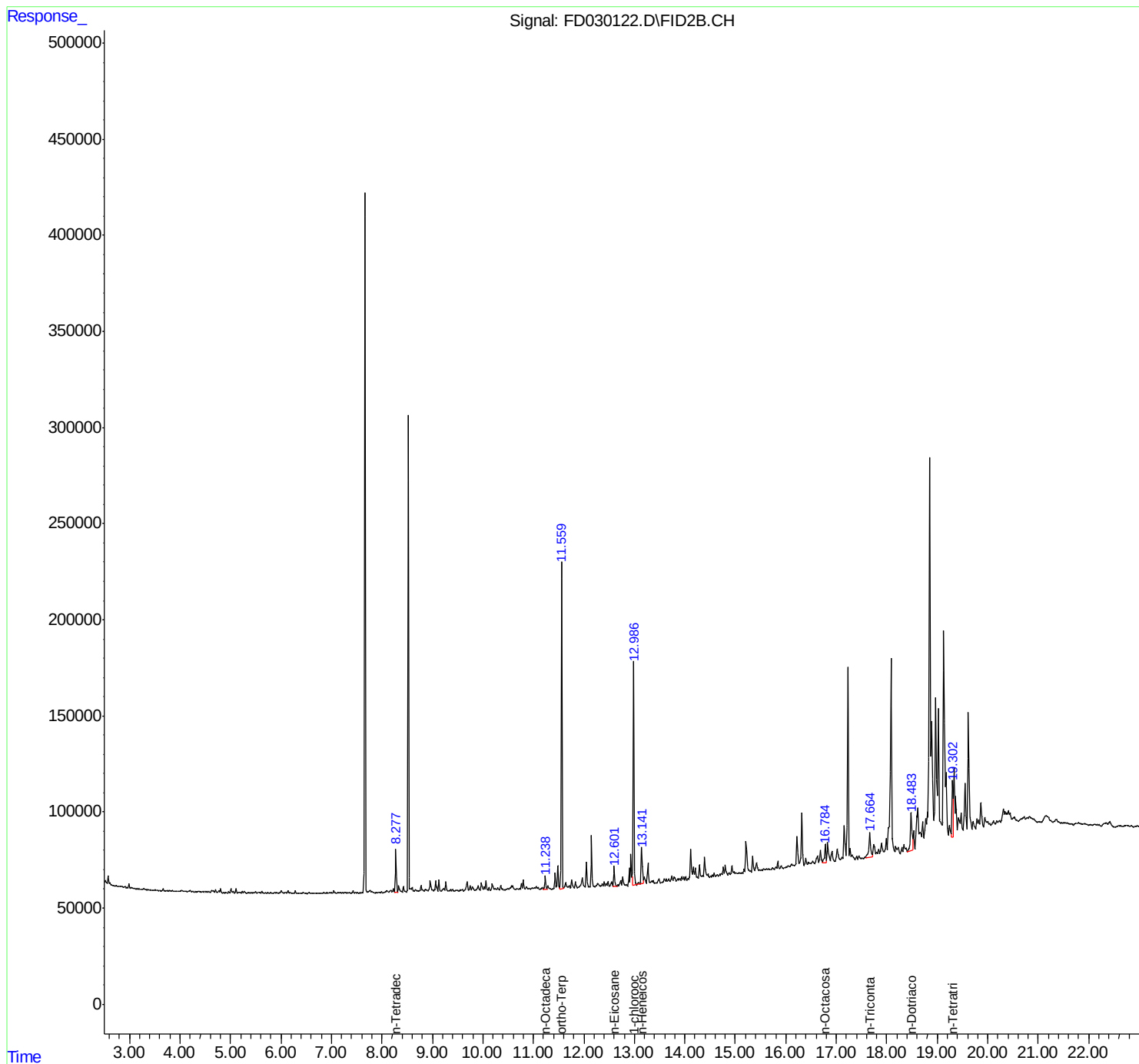
(f)=RT Delta > 1/2 Window

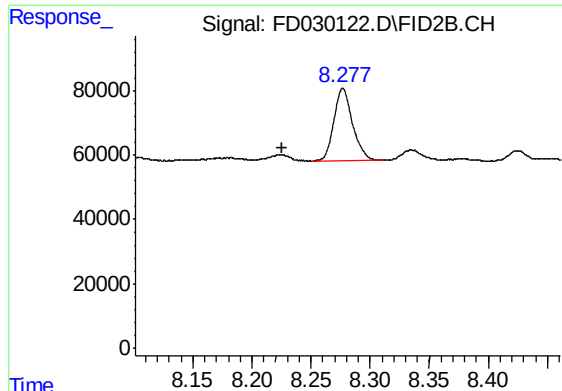
(m)=manual int.

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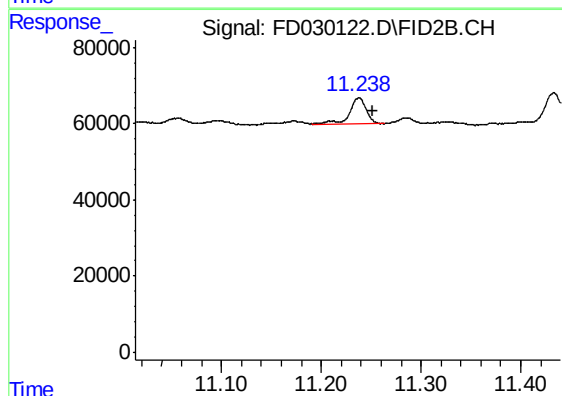
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





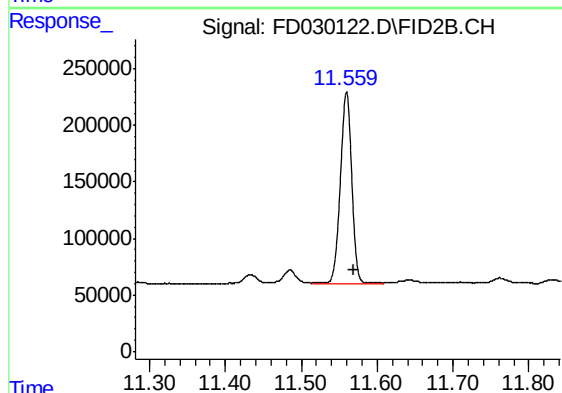
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 246802
Conc: 2.00 ug/ml



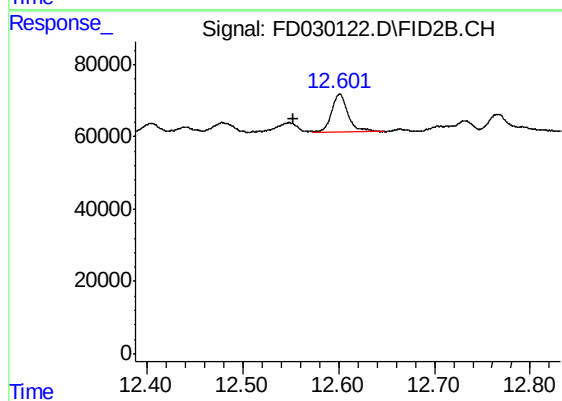
#8 n-Octadecane (C18)

R.T.: 11.238 min
Delta R.T.: -0.014 min
Response: 81585
Conc: 0.64 ug/ml



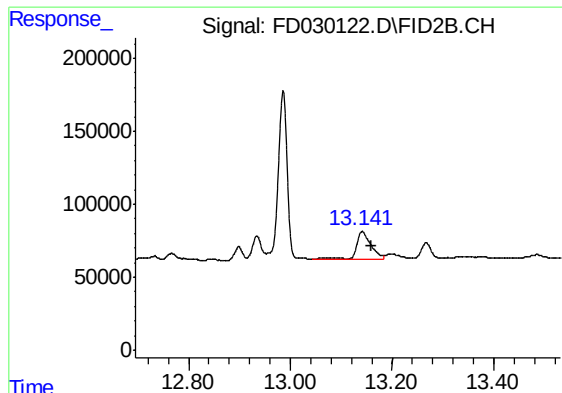
#9 ortho-Terphenyl (SURRE)

R.T.: 11.560 min
Delta R.T.: -0.009 min
Response: 1788520
Conc: 13.01 ug/ml



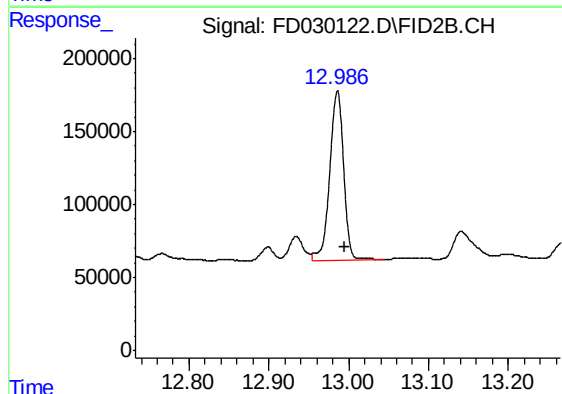
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.049 min
Response: 124003
Conc: 0.96 ug/ml



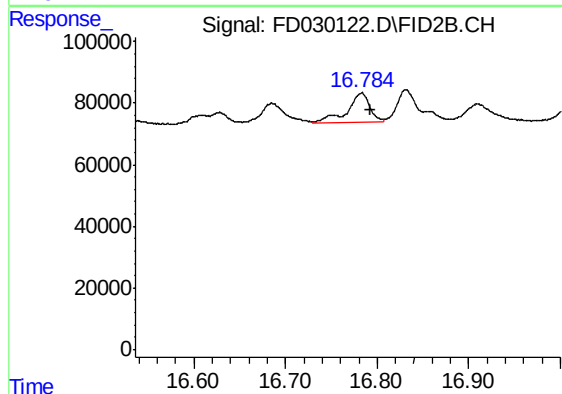
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: -0.019 min
Response: 369038
Conc: 2.84 ug/ml



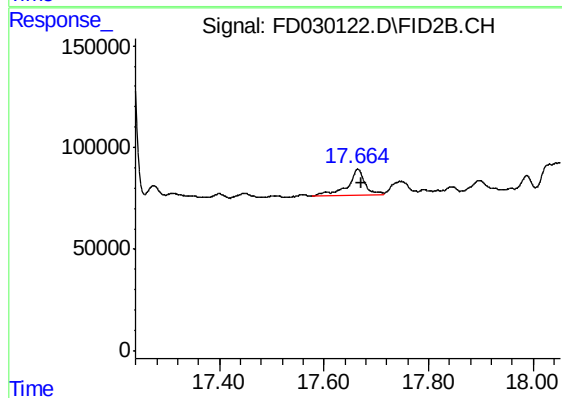
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.009 min
Response: 1401888
Conc: 12.29 ug/ml



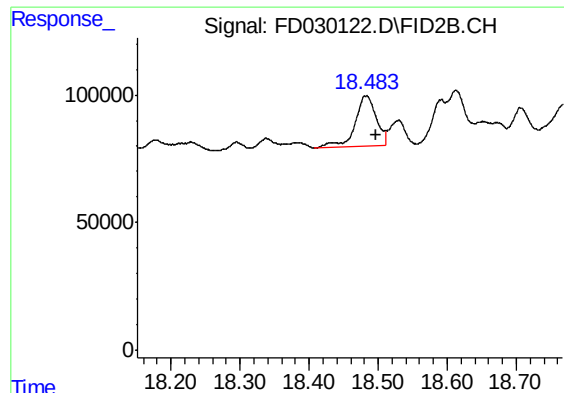
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.010 min
Response: 164283
Conc: 1.29 ug/ml



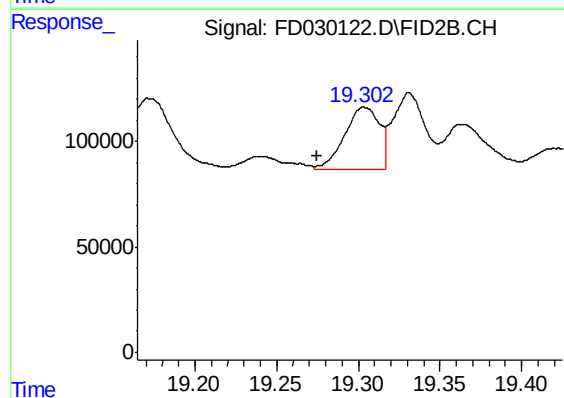
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.007 min
Response: 300678
Conc: 2.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.015 min
Response: 431654
Conc: 3.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.304 min
Delta R.T.: 0.029 min
Response: 434918
Conc: 4.91 ug/ml