

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100818AL\
 Data File : FD025877.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2018 14:41
 Operator : AJ\SJ
 Sample : J5305-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 04:12:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.319	2333799	27.813 ug/ml
Spiked Amount 50.000		Recovery =	55.63%
12) S 1-chlorooctadecane (S...	12.740	4024631	65.918 ug/ml
Spiked Amount 50.000		Recovery =	131.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.045	168057	2.410 ug/ml
7) T n-Hexadecane (C16)	9.571	1040410	14.758 ug/ml
8) T n-Octadecane (C18)	10.984	248502	3.495 ug/ml
10) T n-Eicosane (C20)	12.378	25817964	363.758 ug/ml
11) T n-Heneicosane (C21)	12.945	385945	5.624 ug/ml
13) T n-Docosane (C22)	13.508	3201431	47.407 ug/ml
14) T n-Tetracosane (C24)	14.613	1009857	15.430 ug/ml
15) T n-Hexacosane (C26)	15.608	706477	11.372 ug/ml
16) T n-Octacosane (C28)	16.589	757652	12.184 ug/ml
17) T n-Tricontane (C30)	17.431	617944	9.216 ug/ml
18) T n-Dotriacontane (C32)	18.279	305326	4.708 ug/ml
19) T n-Tetratriacontane (C34)	19.096	92047	1.509 ug/ml

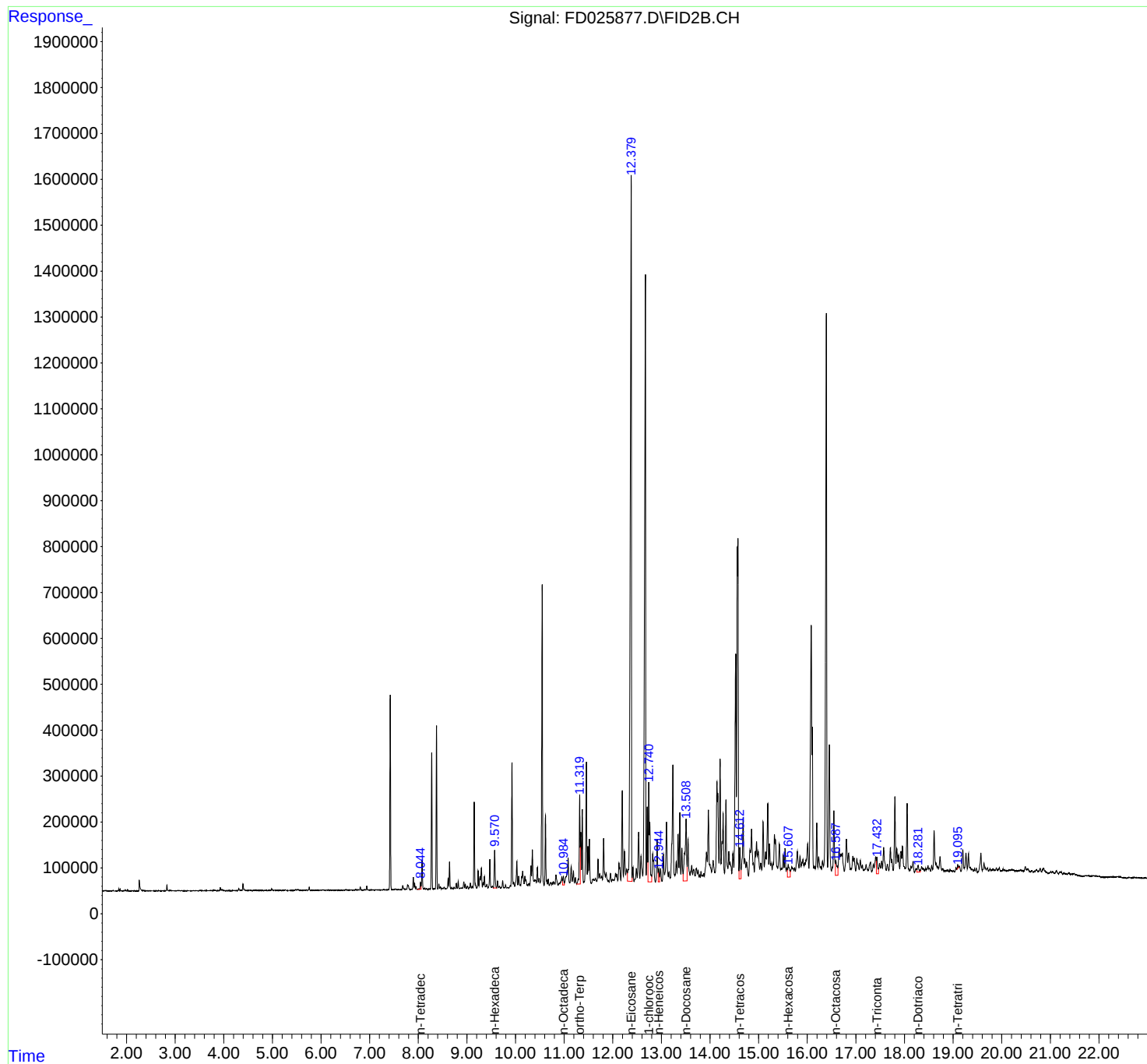
(f)=RT Delta > 1/2 Window

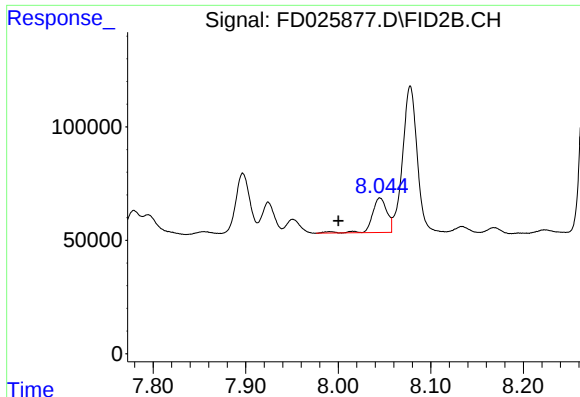
(m)=manual int.

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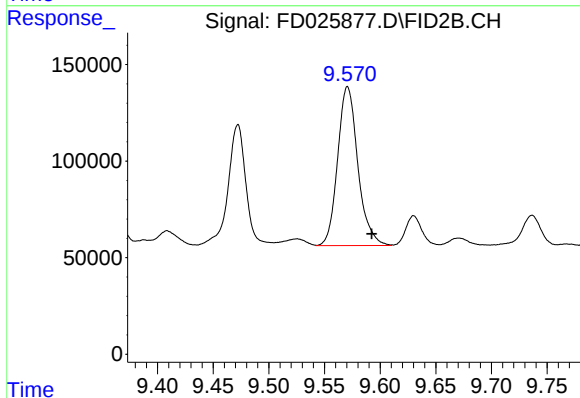
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





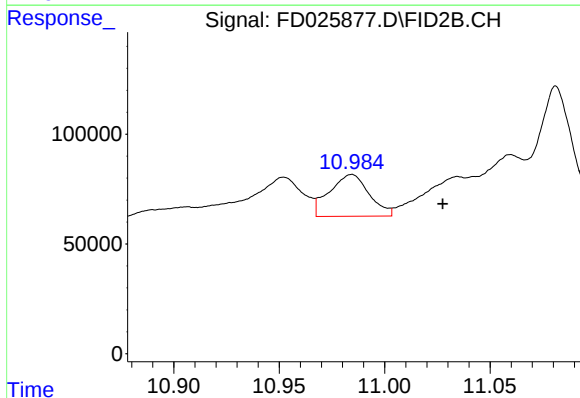
#6 n-Tetradecane (C14)

R.T.: 8.045 min
Delta R.T.: 0.045 min
Response: 168057
Conc: 2.41 ug/ml



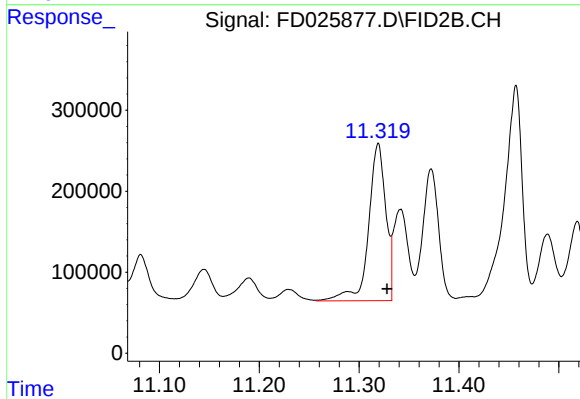
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.022 min
Response: 1040410
Conc: 14.76 ug/ml



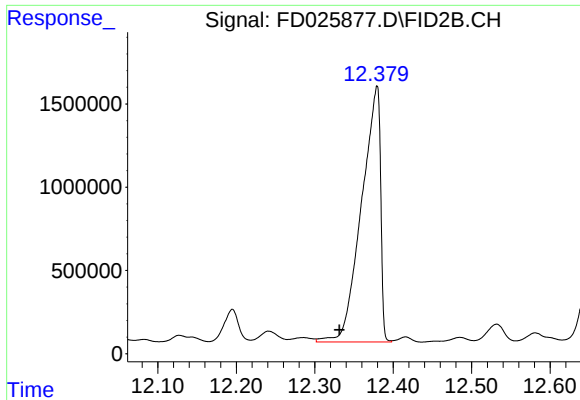
#8 n-Octadecane (C18)

R.T.: 10.984 min
Delta R.T.: -0.043 min
Response: 248502
Conc: 3.50 ug/ml



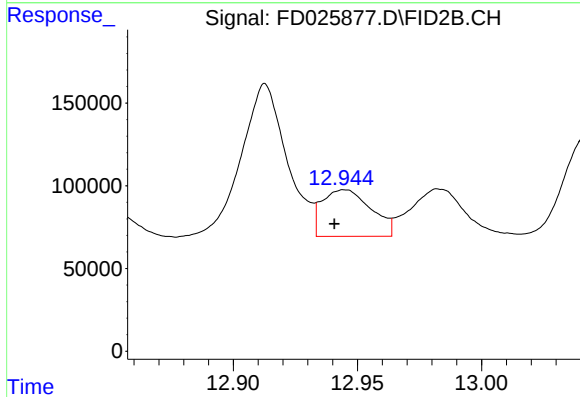
#9 ortho-Terphenyl (SURR)

R.T.: 11.319 min
Delta R.T.: -0.009 min
Response: 2333799
Conc: 27.81 ug/ml



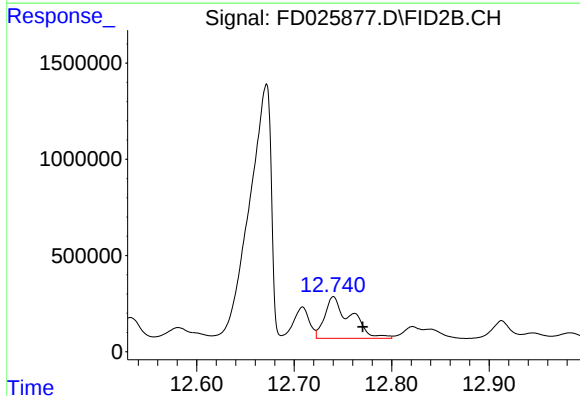
#10 n-Eicosane (C20)

R.T.: 12.378 min
Delta R.T.: 0.046 min
Response: 25817964
Conc: 363.76 ug/ml



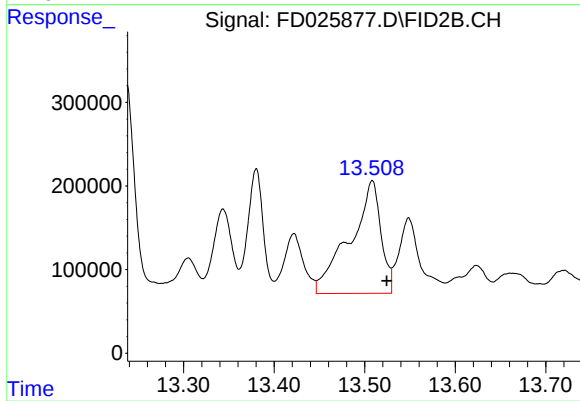
#11 n-Heneicosane (C21)

R.T.: 12.945 min
Delta R.T.: 0.004 min
Response: 385945
Conc: 5.62 ug/ml



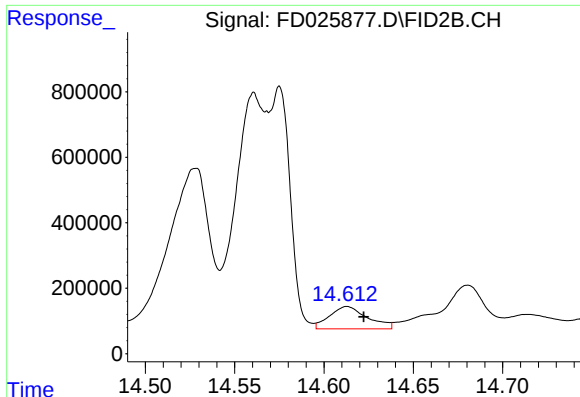
#12 1-chlorooctadecane (SURR)

R.T.: 12.740 min
Delta R.T.: -0.030 min
Response: 4024631
Conc: 65.92 ug/ml



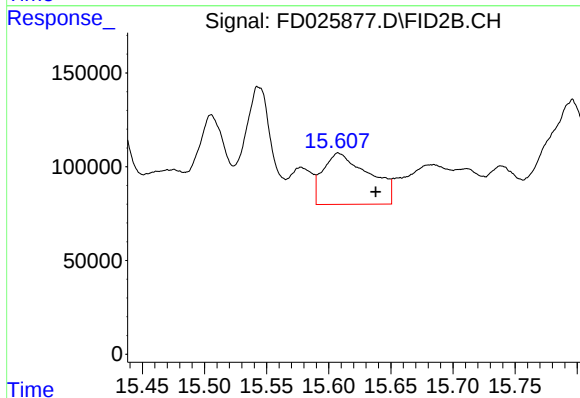
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: -0.016 min
Response: 3201431
Conc: 47.41 ug/ml



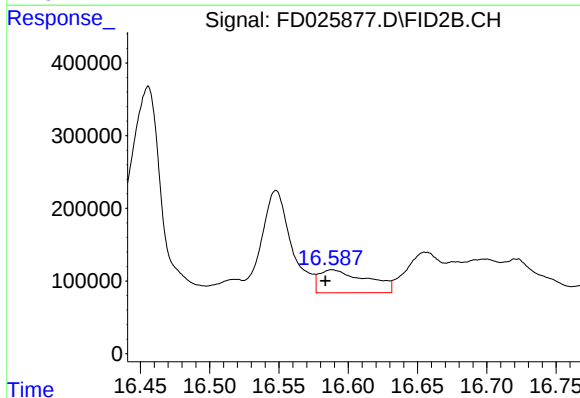
#14 n-Tetracosane (C24)

R.T.: 14.613 min
Delta R.T.: -0.009 min
Response: 1009857
Conc: 15.43 ug/ml



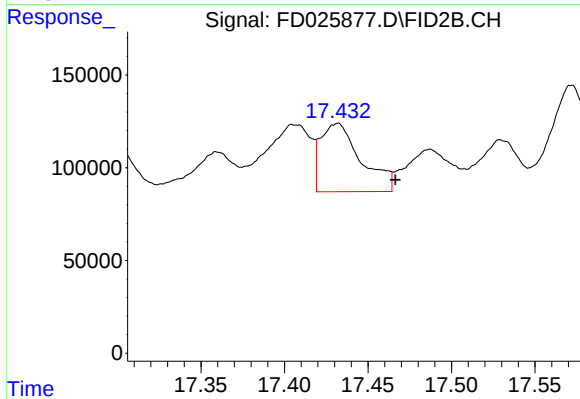
#15 n-Hexacosane (C26)

R.T.: 15.608 min
Delta R.T.: -0.030 min
Response: 706477
Conc: 11.37 ug/ml



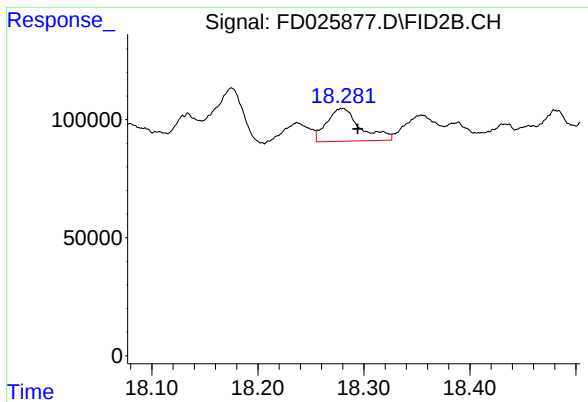
#16 n-Octacosane (C28)

R.T.: 16.589 min
Delta R.T.: 0.005 min
Response: 757652
Conc: 12.18 ug/ml



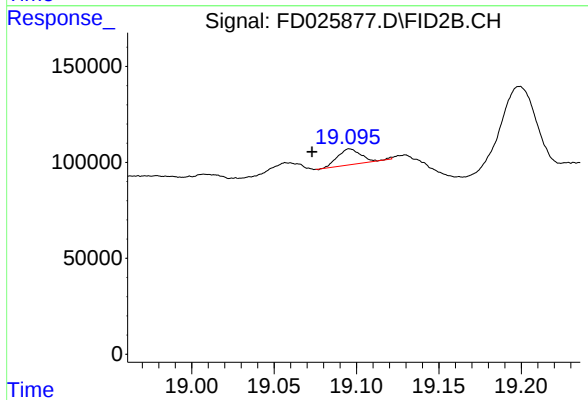
#17 n-Tricontane (C30)

R.T.: 17.431 min
Delta R.T.: -0.035 min
Response: 617944
Conc: 9.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: -0.015 min
Response: 305326
Conc: 4.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.096 min
Delta R.T.: 0.023 min
Response: 92047
Conc: 1.51 ug/ml