

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
 Data File : FD030641.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 19:42
 Operator : DD\AJ
 Sample : K4819-10
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 05:16:06 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)	11.507	16054564	110.377 ug/ml
Spiked Amount 50.000		Recovery =	220.75%
12) S 1-chlorooctadecane (S...	12.930	7211691	66.032 ug/ml
Spiked Amount 50.000		Recovery =	132.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.990	345549	2.464 ug/ml
4) T n-Dodecane (C12)	6.354	559006	4.418 ug/ml
5) T A~2-methylnaphthalene...	6.981	2094359	14.777 ug/ml
6) T n-Tetradecane (C14)	8.155	7673181	60.294 ug/ml
7) T n-Hexadecane (C16)	9.766	14791752	115.883 ug/ml
8) T n-Octadecane (C18)	11.218	6256302	48.804 ug/ml
10) T n-Eicosane (C20)	12.497	2018877	15.842 ug/ml
11) T n-Heneicosane (C21)	13.126	1004986	7.856 ug/ml
15) T n-Hexacosane (C26)	15.776	99181	0.797 ug/ml
16) T n-Octacosane (C28)	16.718	209670	1.720 ug/ml
17) T n-Tricontane (C30)	17.598	282169	2.373 ug/ml
18) T n-Dotriacontane (C32)	18.421	205102	1.789 ug/ml

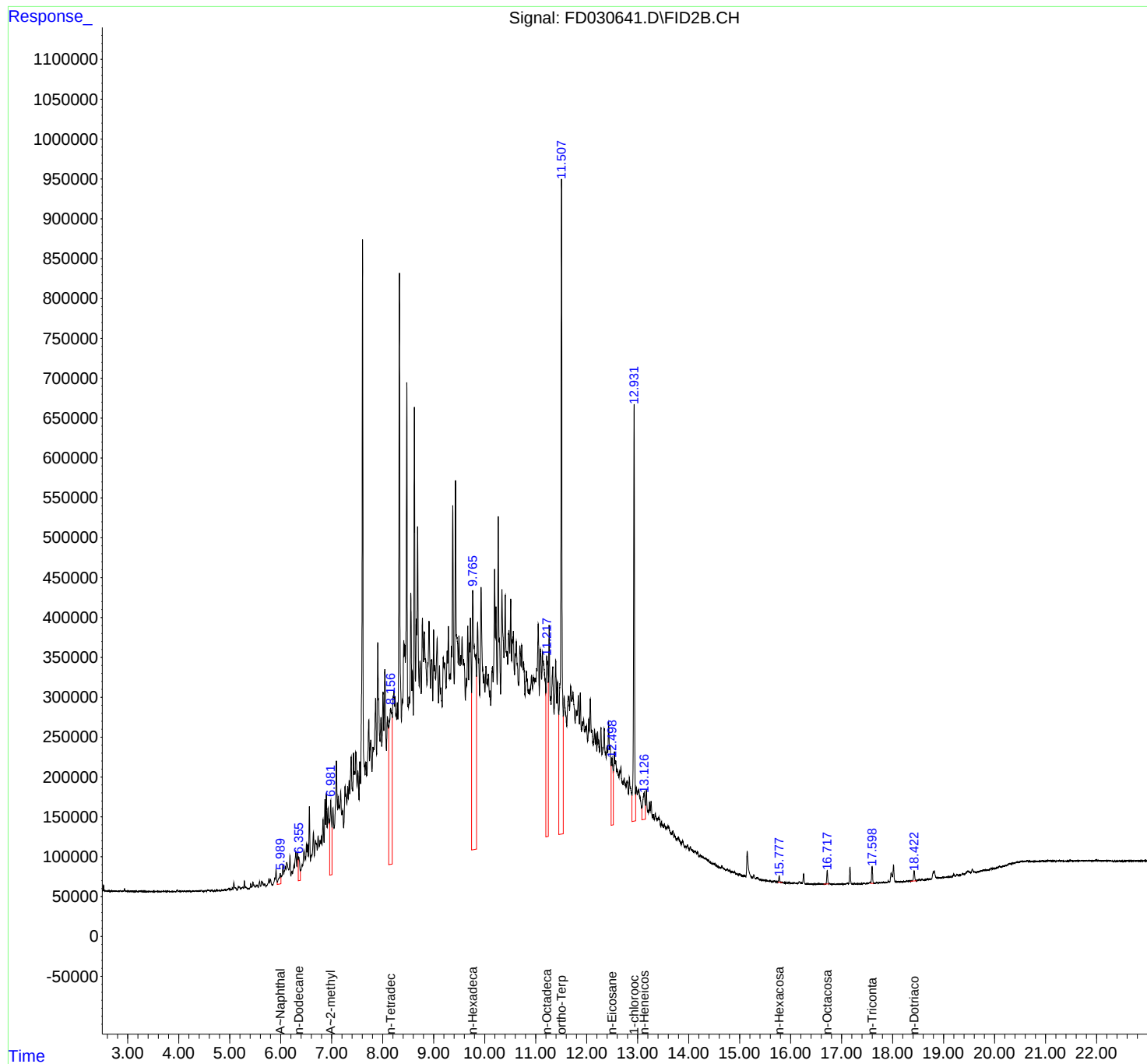
(f)=RT Delta > 1/2 Window

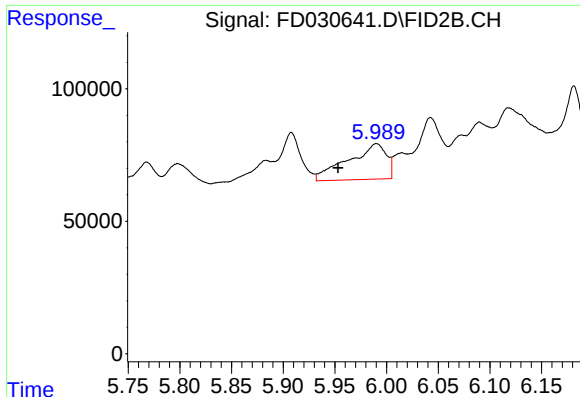
(m)=manual int.

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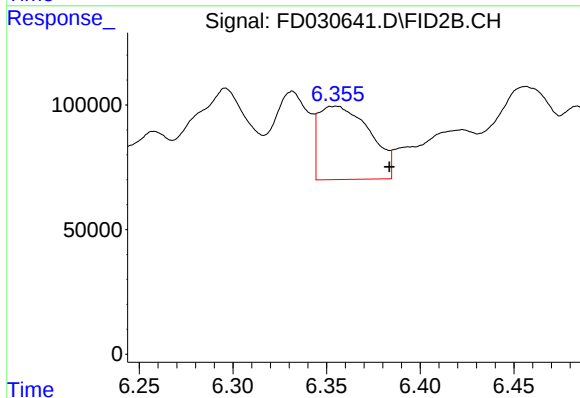
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Signal Info : 20M x 0.18mm x 0.18um





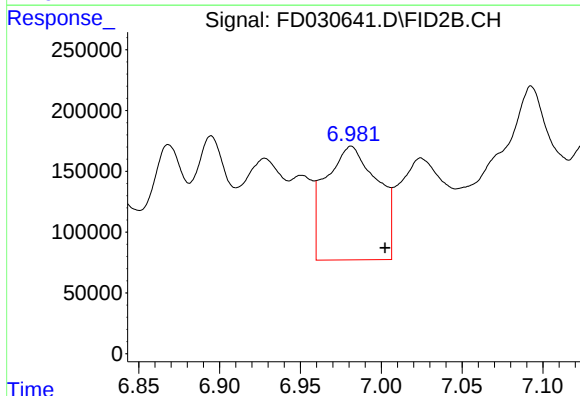
#3 A~Naphthalene (C11.7)

R.T.: 5.990 min
Delta R.T.: 0.037 min
Response: 345549
Conc: 2.46 ug/ml



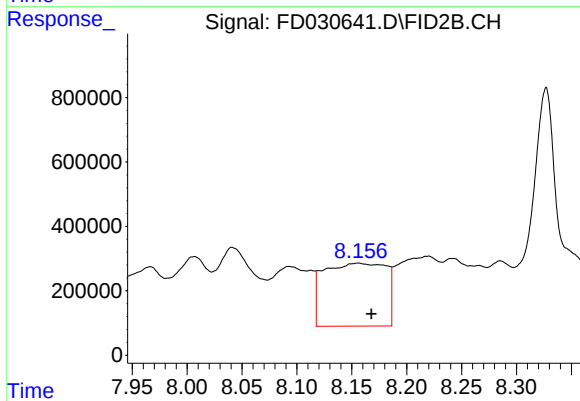
#4 n-Dodecane (C12)

R.T.: 6.354 min
Delta R.T.: -0.029 min
Response: 559006
Conc: 4.42 ug/ml



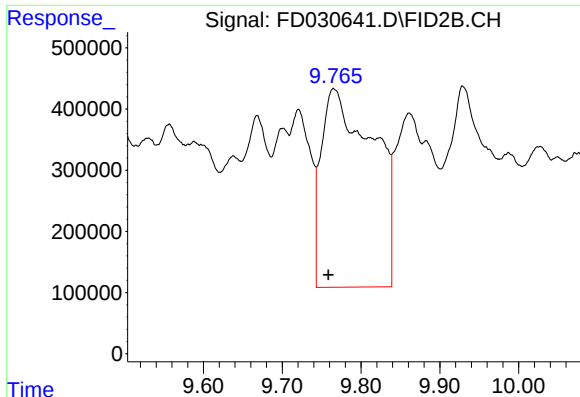
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.981 min
Delta R.T.: -0.021 min
Response: 2094359
Conc: 14.78 ug/ml



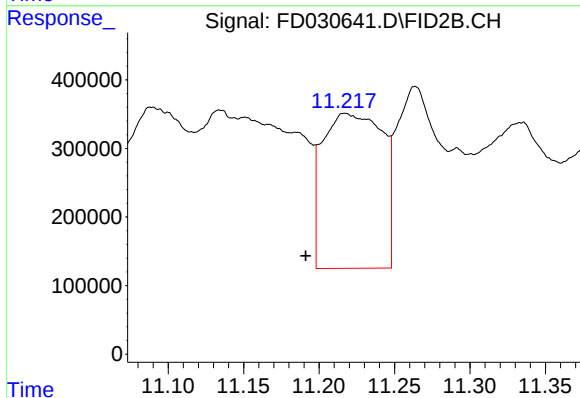
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: -0.012 min
Response: 7673181
Conc: 60.29 ug/ml



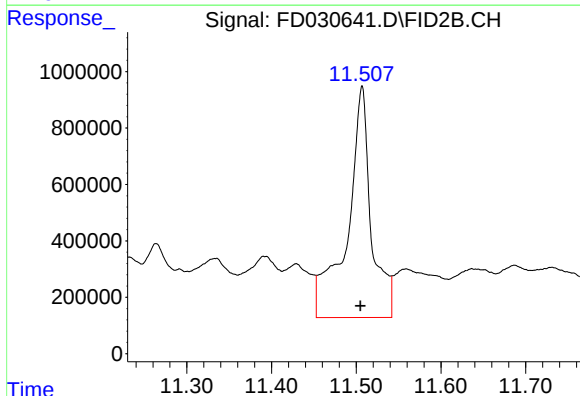
#7 n-Hexadecane (C16)

R.T.: 9.766 min
Delta R.T.: 0.007 min
Response: 14791752
Conc: 115.88 ug/ml



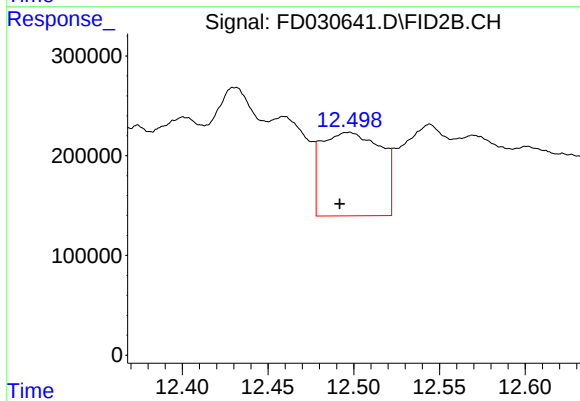
#8 n-Octadecane (C18)

R.T.: 11.218 min
Delta R.T.: 0.027 min
Response: 6256302
Conc: 48.80 ug/ml



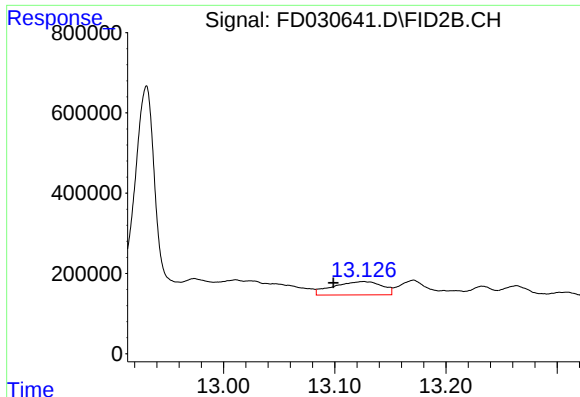
#9 ortho-Terphenyl (SURR)

R.T.: 11.507 min
Delta R.T.: 0.002 min
Response: 16054564
Conc: 110.38 ug/ml



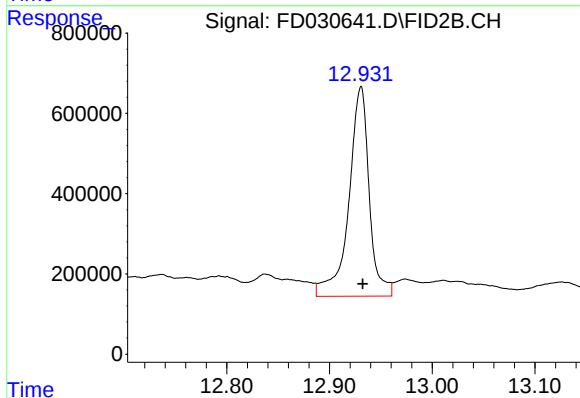
#10 n-Eicosane (C20)

R.T.: 12.497 min
Delta R.T.: 0.005 min
Response: 2018877
Conc: 15.84 ug/ml



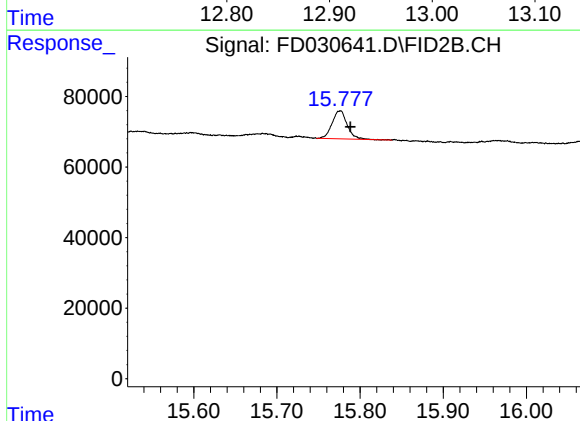
#11 n-Heneicosane (C21)

R.T.: 13.126 min
Delta R.T.: 0.027 min
Response: 1004986
Conc: 7.86 ug/ml



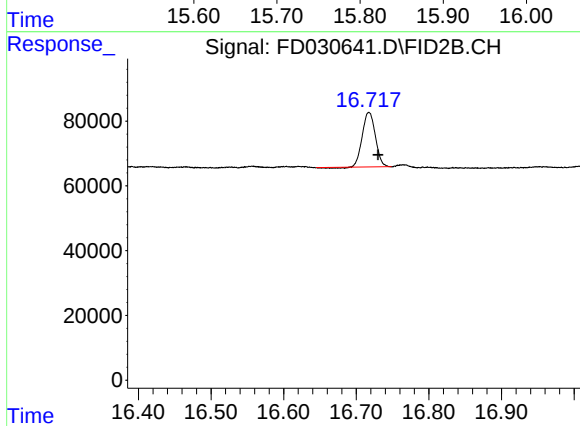
#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min
Delta R.T.: -0.002 min
Response: 7211691
Conc: 66.03 ug/ml



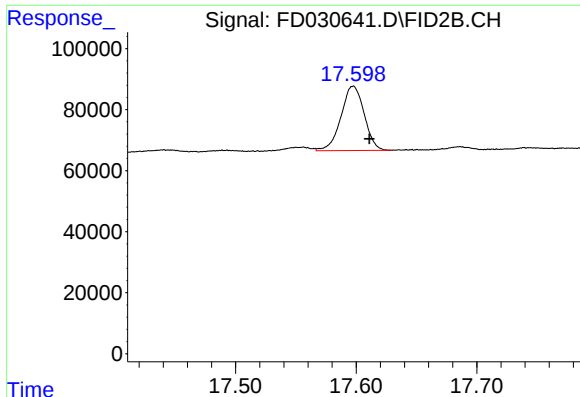
#15 n-Hexacosane (C26)

R.T.: 15.776 min
Delta R.T.: -0.013 min
Response: 99181
Conc: 0.80 ug/ml



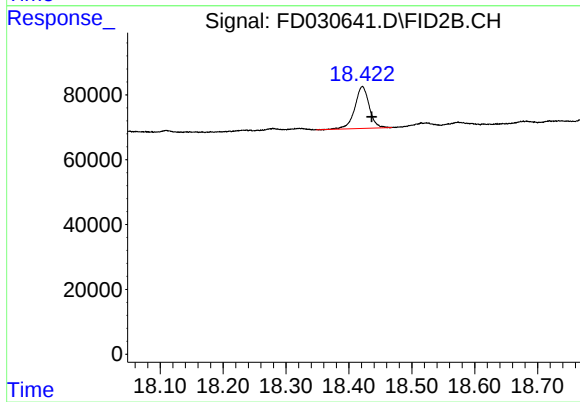
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.013 min
Response: 209670
Conc: 1.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.014 min
Response: 282169
Conc: 2.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 205102
Conc: 1.79 ug/ml