

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029565.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 16:41
 Operator : DD\AJ
 Sample : K3550-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:12:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.631	8383497	63.435 ug/ml
Spiked Amount 50.000		Recovery =	126.87%
12) S 1-chlorooctadecane (S...	13.041	4934787	45.602 ug/ml
Spiked Amount 50.000		Recovery =	91.20%
Target Compounds			
1) T n-Nonane (C9)	3.418	220745	1.908 ug/ml
2) T n-Decane (C10)	4.507	145000	1.238 ug/ml
3) T A~Naphthalene (C11.7)	6.080	3099190	23.163 ug/ml
4) T n-Dodecane (C12)	6.502	2844227	24.263 ug/ml
5) T A~2-methylnaphthalene...	7.115	21129762	157.458 ug/ml
6) T n-Tetradecane (C14)	8.251	25008909	210.444 ug/ml
7) T n-Hexadecane (C16)	9.892	15586837	130.111 ug/ml
8) T n-Octadecane (C18)	11.344	3105139	25.587 ug/ml
10) T n-Eicosane (C20)	12.594	4505485	36.630 ug/ml
11) T n-Heneicosane (C21)	13.245	1292286	10.510 ug/ml
13) T n-Docosane (C22)	13.809	533047	4.329 ug/ml

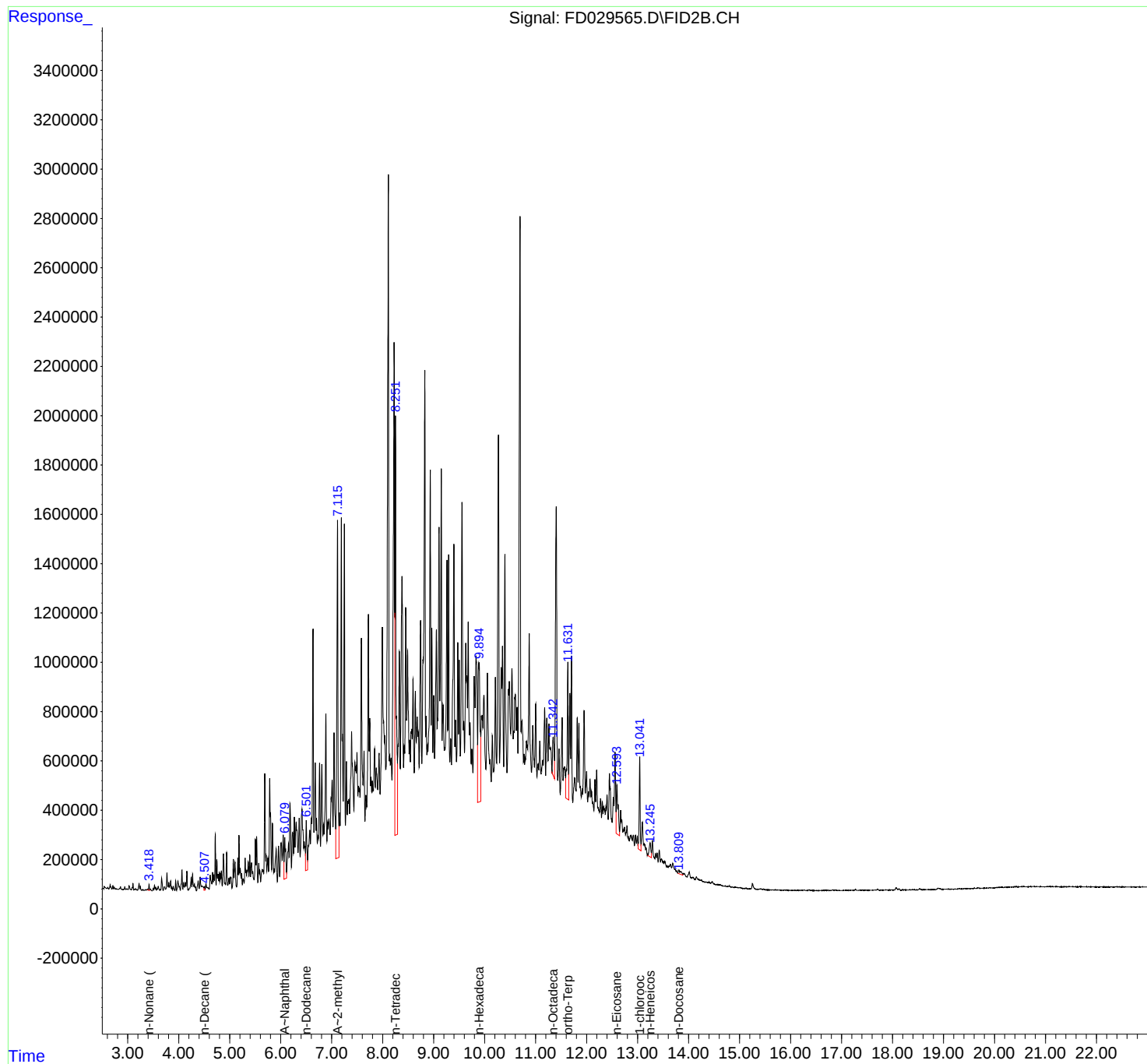
(f)=RT Delta > 1/2 Window

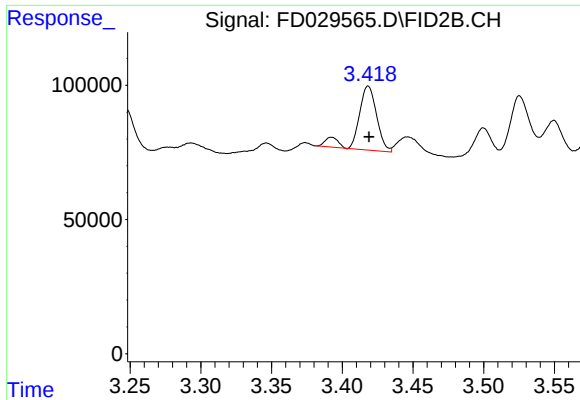
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
Data File : FD029565.D
Signal(s) : FID2B.CH
Acq On : 27 Jun 2019 16:41
Operator : DD\AJ
Sample : K3550-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 03:12:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 08:26:29 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

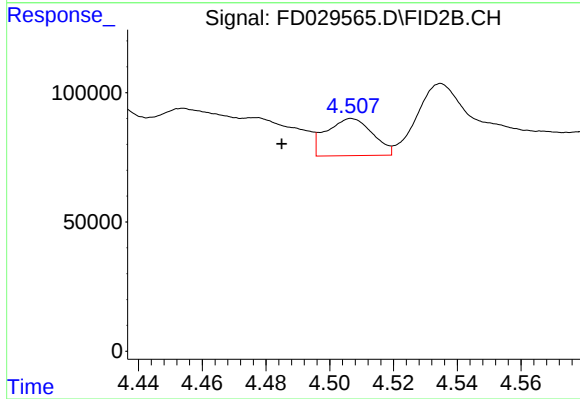
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





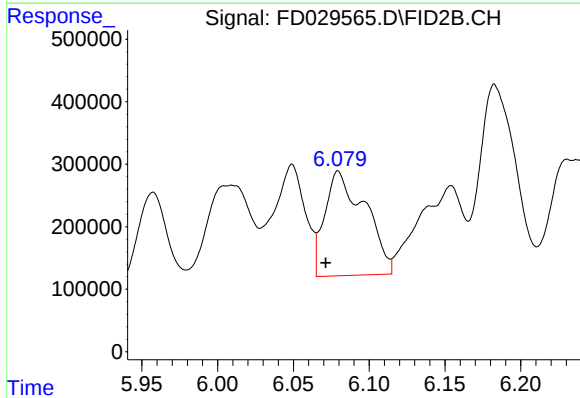
#1 n-Nonane (C9)

R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 220745
Conc: 1.91 ug/ml



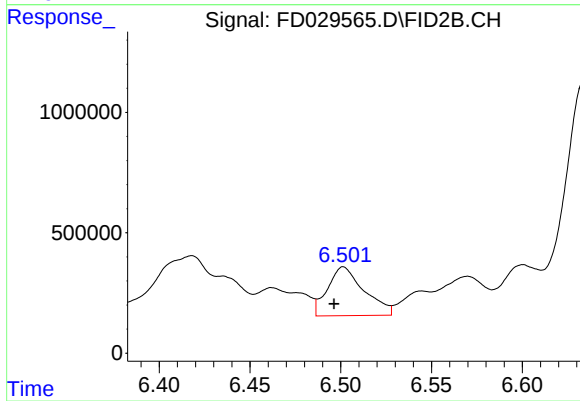
#2 n-Decane (C10)

R.T.: 4.507 min
Delta R.T.: 0.022 min
Response: 145000
Conc: 1.24 ug/ml



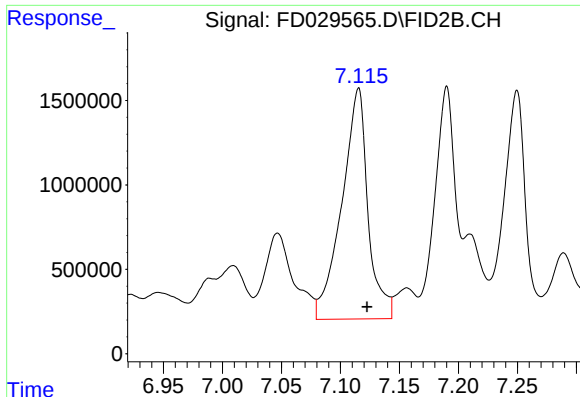
#3 A~Naphthalene (C11.7)

R.T.: 6.080 min
Delta R.T.: 0.008 min
Response: 3099190
Conc: 23.16 ug/ml



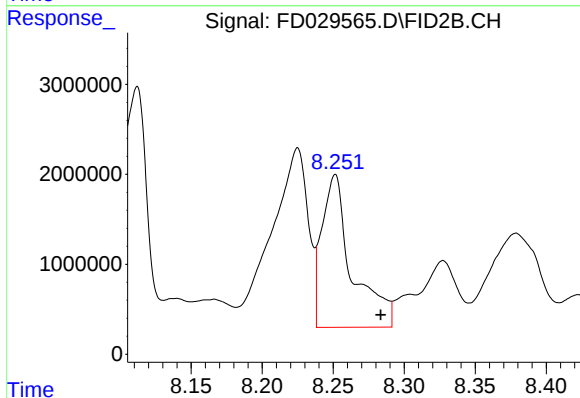
#4 n-Dodecane (C12)

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 2844227
Conc: 24.26 ug/ml



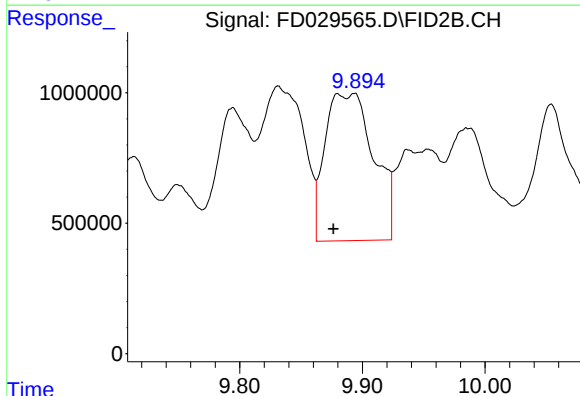
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.115 min
Delta R.T.: -0.008 min
Response: 21129762
Conc: 157.46 ug/ml



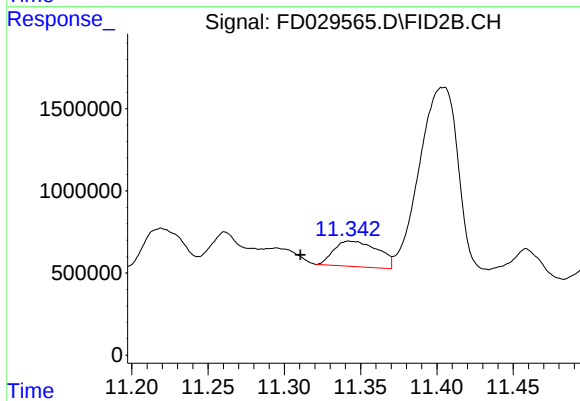
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: -0.033 min
Response: 25008909
Conc: 210.44 ug/ml



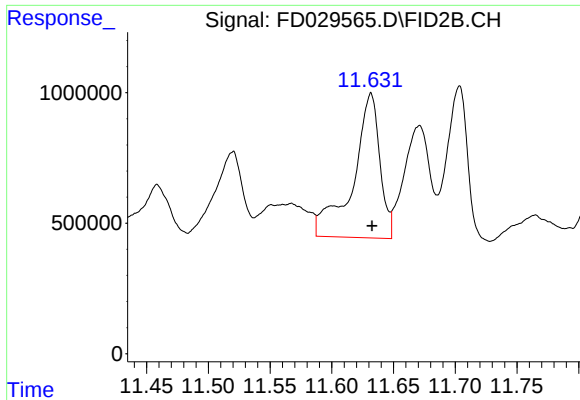
#7 n-Hexadecane (C16)

R.T.: 9.892 min
Delta R.T.: 0.016 min
Response: 15586837
Conc: 130.11 ug/ml



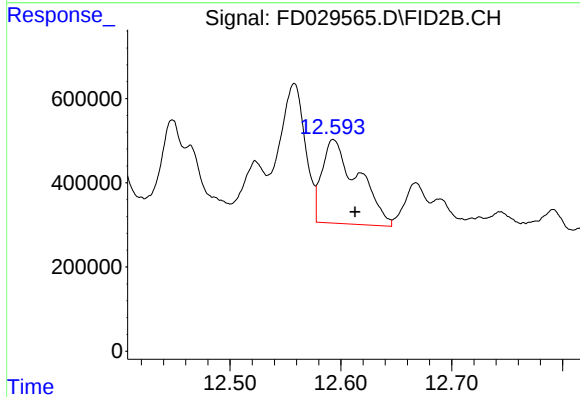
#8 n-Octadecane (C18)

R.T.: 11.344 min
Delta R.T.: 0.033 min
Response: 3105139
Conc: 25.59 ug/ml



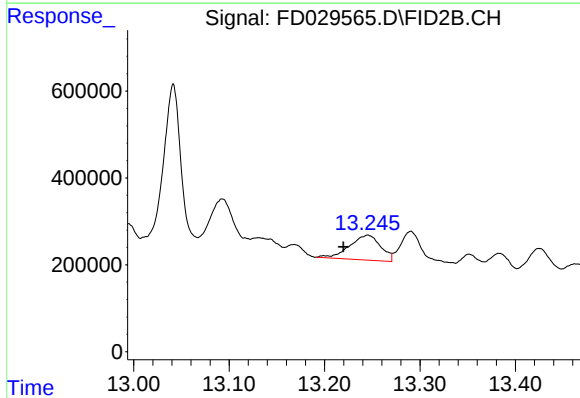
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: -0.001 min
Response: 8383497
Conc: 63.43 ug/ml



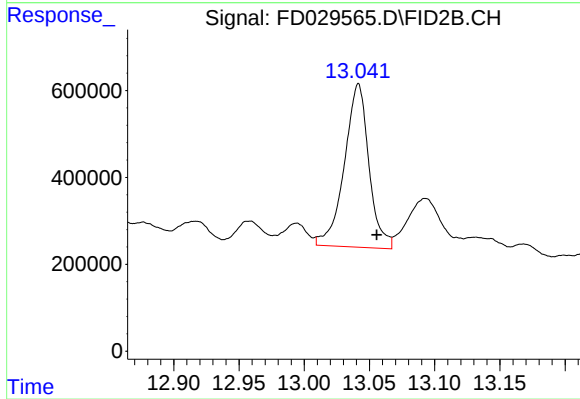
#10 n-Eicosane (C20)

R.T.: 12.594 min
Delta R.T.: -0.019 min
Response: 4505485
Conc: 36.63 ug/ml



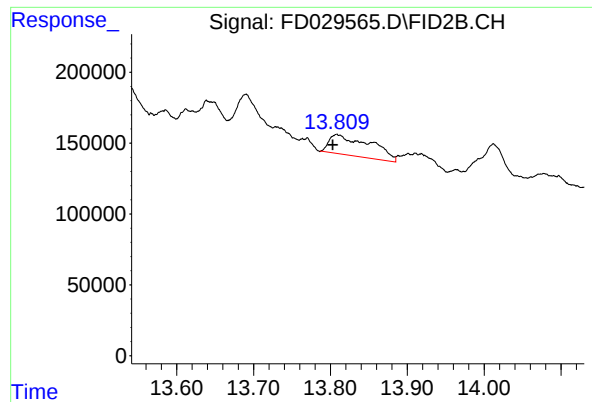
#11 n-Heneicosane (C21)

R.T.: 13.245 min
Delta R.T.: 0.025 min
Response: 1292286
Conc: 10.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.014 min
Response: 4934787
Conc: 45.60 ug/ml



#13 n-Docosane (C22)

R.T.: 13.809 min

Delta R.T.: 0.006 min

Response: 533047

Conc: 4.33 ug/ml