

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
 Data File : FC037819.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 19:47
 Operator : AJ\SJ
 Sample : J5772-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 05:35:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.302	3230305	29.608 ug/ml
Spiked Amount 50.000		Recovery =	59.22%
12) S 1-chlorooctadecane (S...	12.733	7247117	84.525 ug/ml
Spiked Amount 50.000		Recovery =	169.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.756	397349	4.259 ug/ml
5) T A~2-methylnaphthalene...	6.802	399993	4.211 ug/ml
6) T n-Tetradecane (C14)	8.036	353099	3.949 ug/ml
7) T n-Hexadecane (C16)	9.563	524054	5.649 ug/ml
8) T n-Octadecane (C18)	11.003	191184	1.946 ug/ml
10) T n-Eicosane (C20)	12.298	485296	4.857 ug/ml
11) T n-Heneicosane (C21)	12.902	889712	9.002 ug/ml
13) T n-Docosane (C22)	13.491	1829034	18.235 ug/ml
14) T n-Tetracosane (C24)	14.548	6547320	64.439 ug/ml
15) T n-Hexacosane (C26)	15.600	343616	3.397 ug/ml
17) T n-Tricontane (C30)	17.425	402174	4.095 ug/ml
18) T n-Dotriacontane (C32)	18.283	244783	2.664 ug/ml
19) T n-Tetratriacontane (C34)	19.056	158119	1.977 ug/ml
20) T n-Hexatriacontane (C36)	19.780	2494	0.035 ug/ml

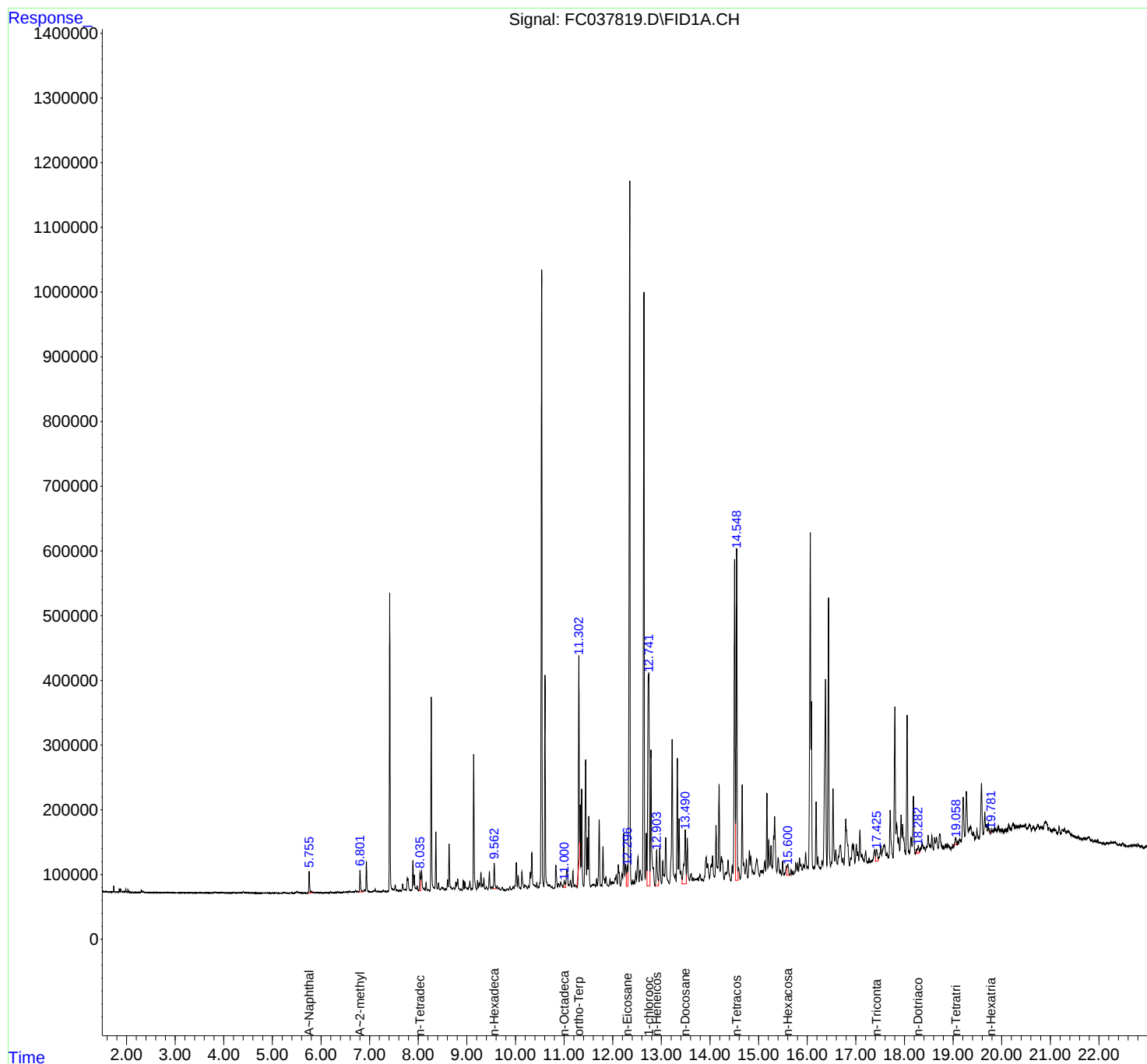
(f)=RT Delta > 1/2 Window

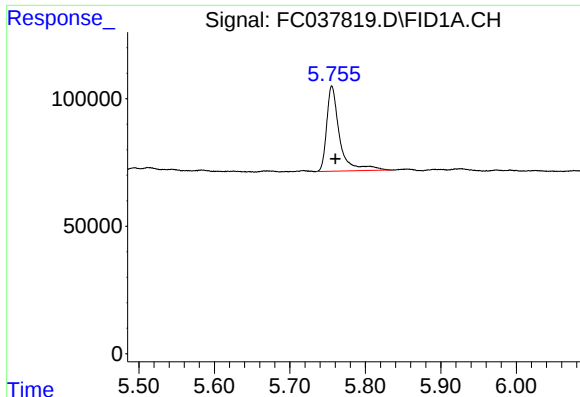
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
Data File : FC037819.D
Signal(s) : FID1A.CH
Acq On : 21 Nov 2018 19:47
Operator : AJ\SJ
Sample : J5772-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 05:35:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 03:04:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

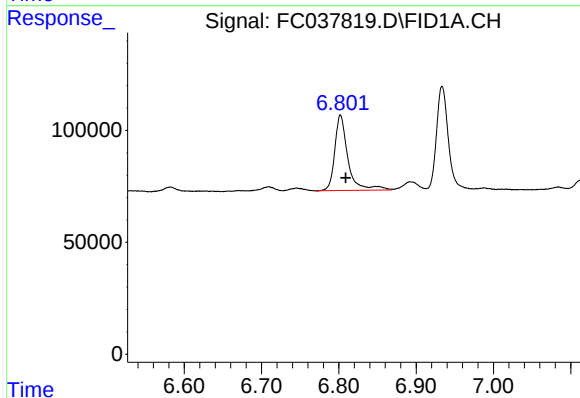
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





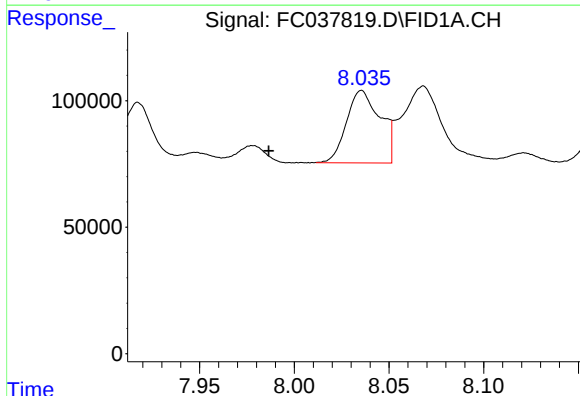
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: -0.005 min
Response: 397349
Conc: 4.26 ug/ml



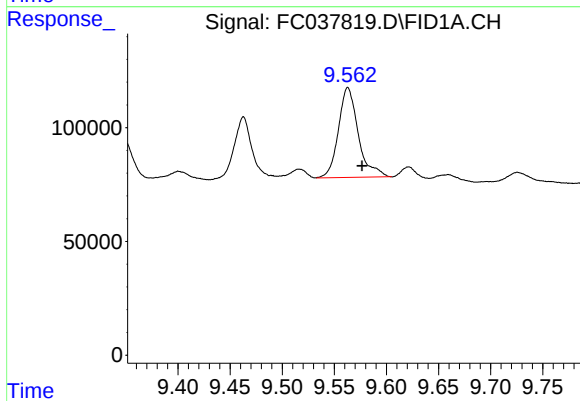
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 399993
Conc: 4.21 ug/ml



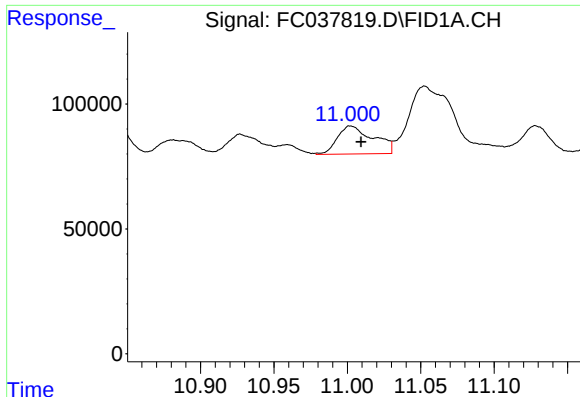
#6 n-Tetradecane (C14)

R.T.: 8.036 min
Delta R.T.: 0.049 min
Response: 353099
Conc: 3.95 ug/ml



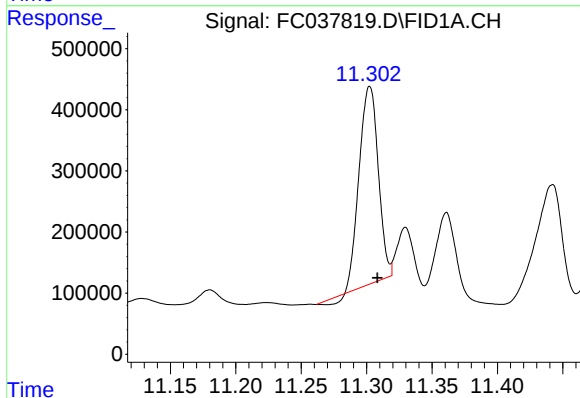
#7 n-Hexadecane (C16)

R.T.: 9.563 min
Delta R.T.: -0.014 min
Response: 524054
Conc: 5.65 ug/ml



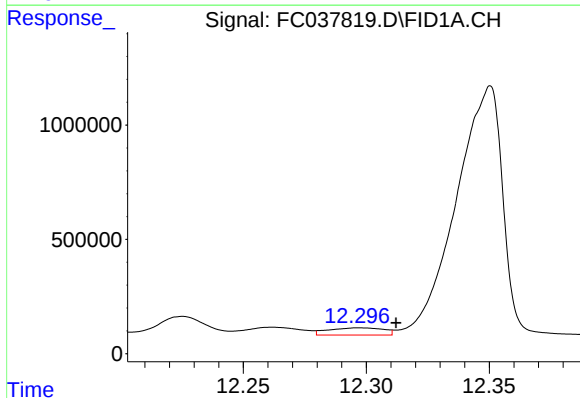
#8 n-Octadecane (C18)

R.T.: 11.003 min
Delta R.T.: -0.007 min
Response: 191184
Conc: 1.95 ug/ml



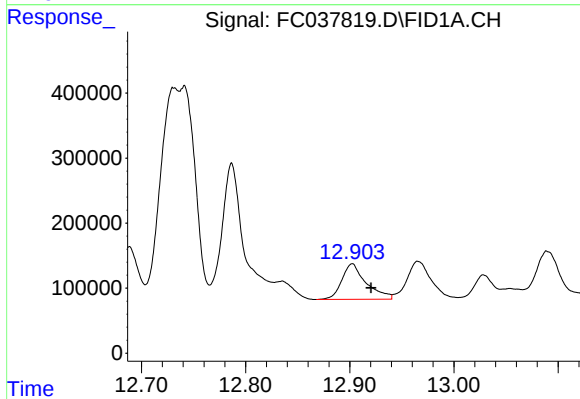
#9 ortho-Terphenyl (SURR)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 3230305
Conc: 29.61 ug/ml



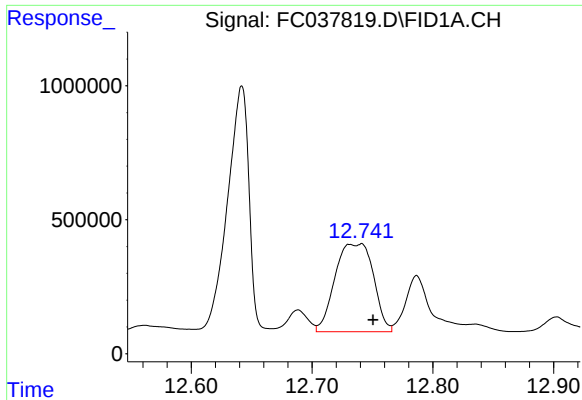
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.015 min
Response: 485296
Conc: 4.86 ug/ml



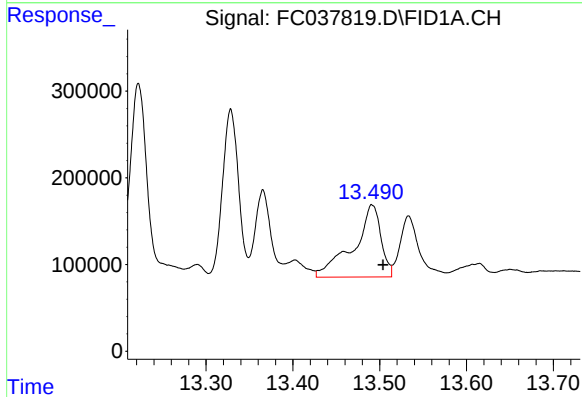
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 889712
Conc: 9.00 ug/ml



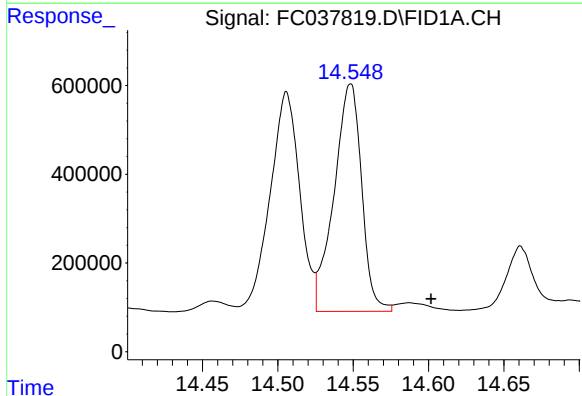
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.017 min
Response: 7247117
Conc: 84.52 ug/ml



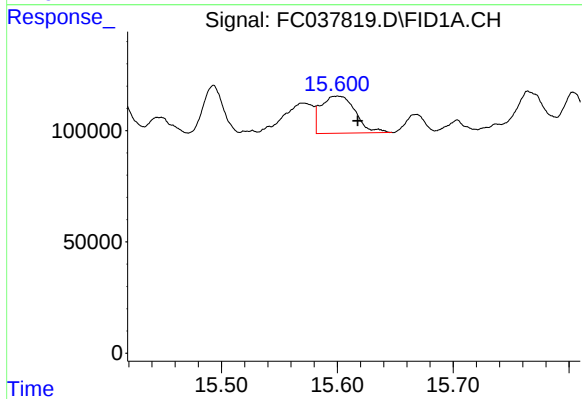
#13 n-Docosane (C22)

R.T.: 13.491 min
Delta R.T.: -0.013 min
Response: 1829034
Conc: 18.24 ug/ml



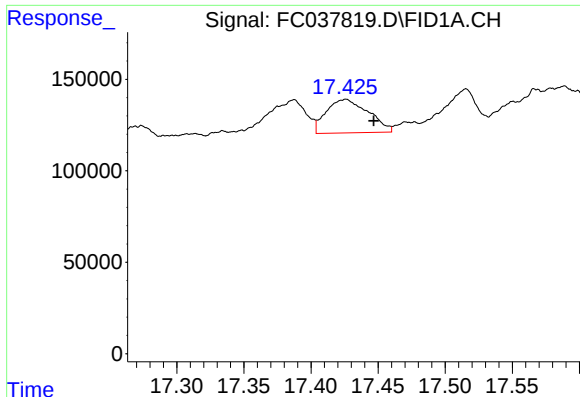
#14 n-Tetracosane (C24)

R.T.: 14.548 min
Delta R.T.: -0.054 min
Response: 6547320
Conc: 64.44 ug/ml



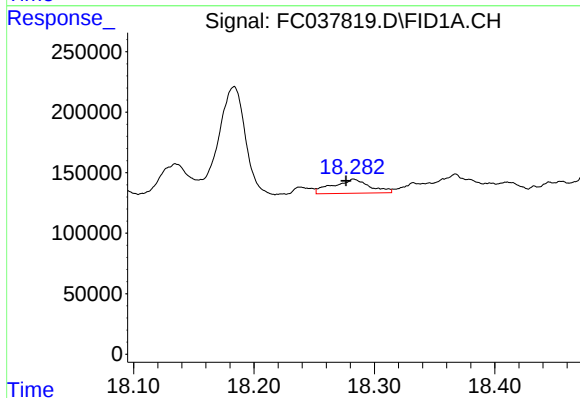
#15 n-Hexacosane (C26)

R.T.: 15.600 min
Delta R.T.: -0.018 min
Response: 343616
Conc: 3.40 ug/ml



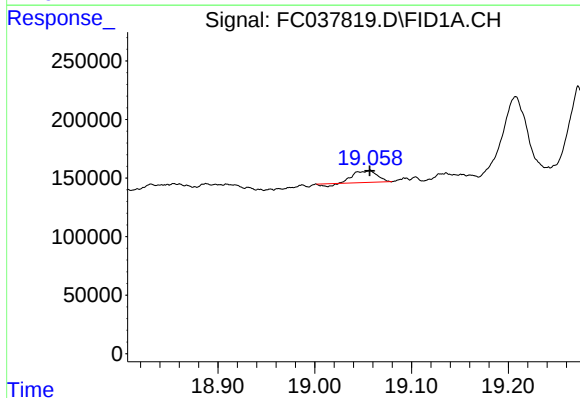
#17 n-Tricontane (C30)

R.T.: 17.425 min
Delta R.T.: -0.022 min
Response: 402174
Conc: 4.10 ug/ml



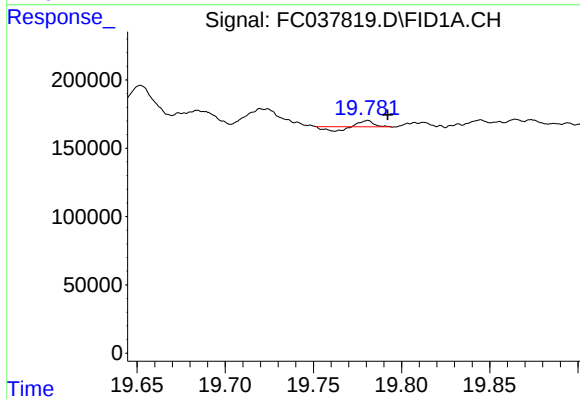
#18 n-Dotriacontane (C32)

R.T.: 18.283 min
Delta R.T.: 0.007 min
Response: 244783
Conc: 2.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.056 min
Delta R.T.: -0.001 min
Response: 158119
Conc: 1.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.780 min
Delta R.T.: -0.012 min
Response: 2494
Conc: 0.03 ug/ml