

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
 Data File : FC037987.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 12:50
 Operator : AJ\SJ
 Sample : J5762-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 16:09:22 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)	11.291	2440123	22.365 ug/ml
Spiked Amount 50.000		Recovery =	44.73%
12) S 1-chlorooctadecane (S...	12.733	22491740	262.326 ug/ml
Spiked Amount 50.000		Recovery =	524.65%
Target Compounds			
4) T n-Dodecane (C12)	6.189	188212	2.215 ug/ml
5) T A~2-methylnaphthalene...	6.798	126500	1.332 ug/ml
6) T n-Tetradecane (C14)	7.970	330266	3.693 ug/ml
7) T n-Hexadecane (C16)	9.560	324770	3.501 ug/ml
8) T n-Octadecane (C18)	10.992	260548	2.652 ug/ml
10) T n-Eicosane (C20)	12.327	603580	6.041 ug/ml
11) T n-Heneicosane (C21)	12.904	161492	1.634 ug/ml
13) T n-Docosane (C22)	13.486	213315	2.127 ug/ml
14) T n-Tetracosane (C24)	14.580	177104	1.743 ug/ml
15) T n-Hexacosane (C26)	15.597	182547	1.805 ug/ml
16) T n-Octacosane (C28)	16.543	154876	1.548 ug/ml
17) T n-Tricontane (C30)	17.428	305074	3.106 ug/ml
18) T n-Dotriacontane (C32)	18.257	259333	2.822 ug/ml
19) T n-Tetratriacontane (C34)	19.039	211659	2.646 ug/ml

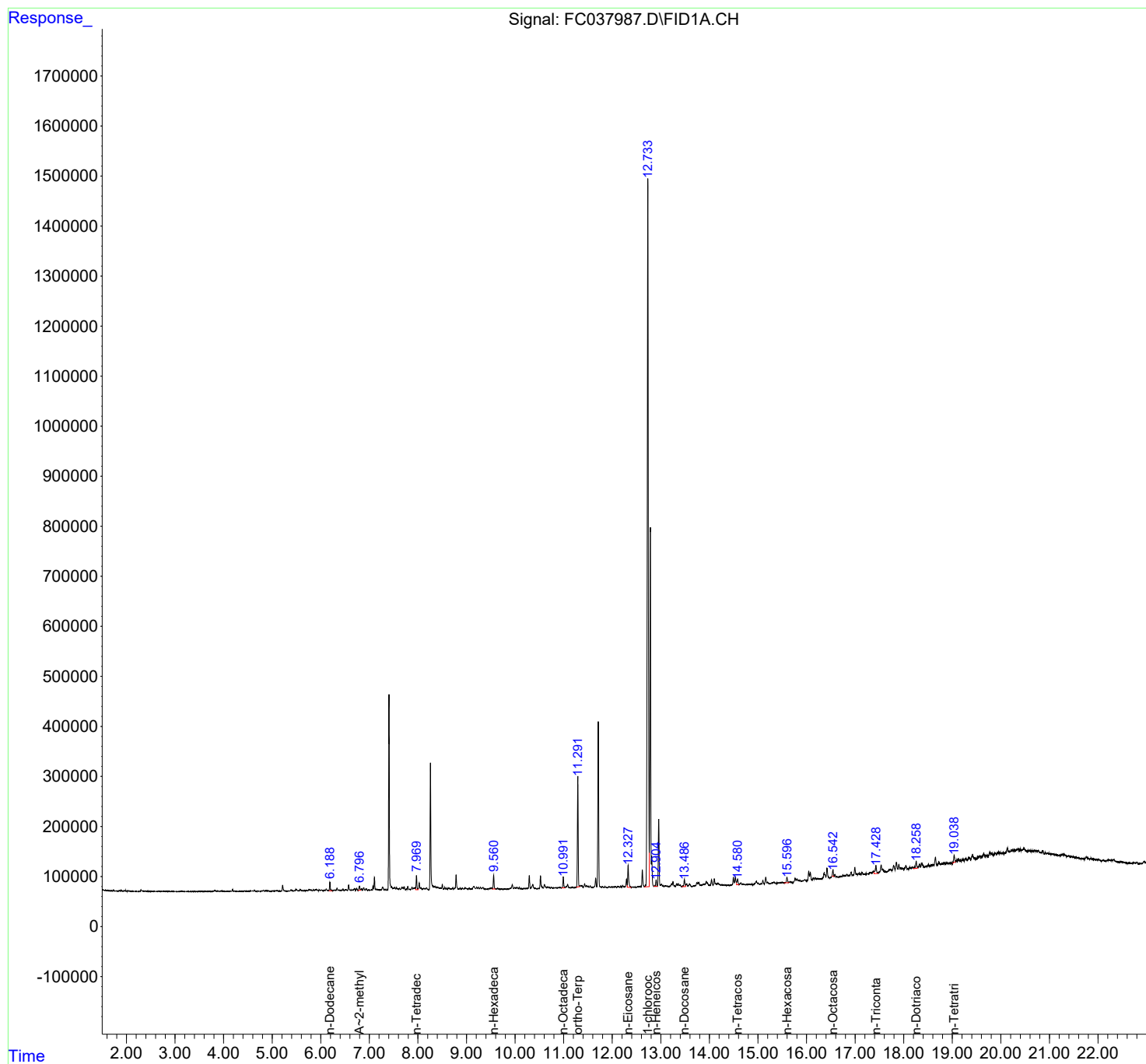
(f)=RT Delta > 1/2 Window

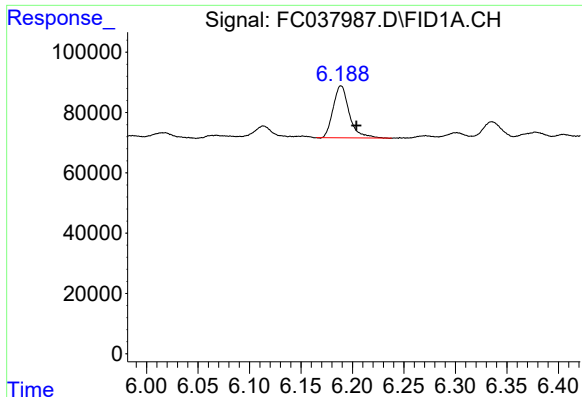
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
Data File : FC037987.D
Signal(s) : FID1A.CH
Acq On : 04 Dec 2018 12:50
Operator : AJ\SJ
Sample : J5762-07RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 04 16:09:22 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

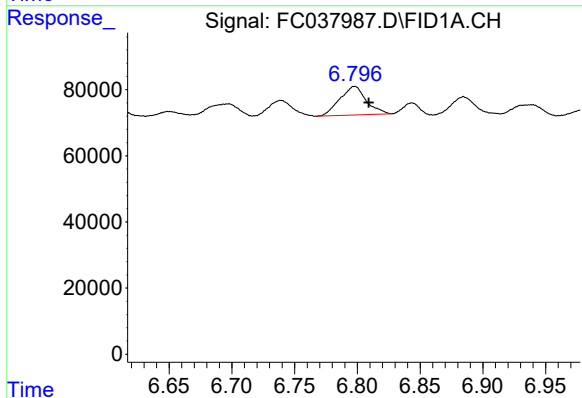
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





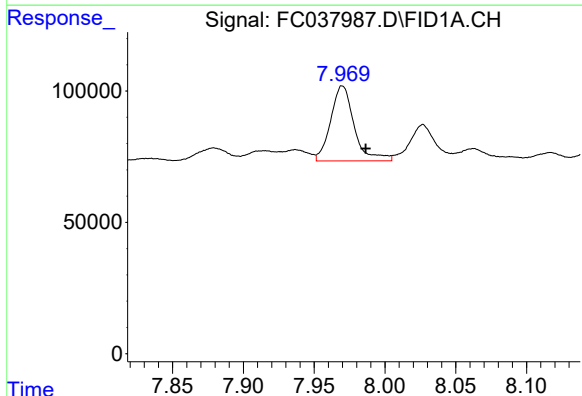
#4 n-Dodecane (C12)

R.T.: 6.189 min
Delta R.T.: -0.015 min
Response: 188212
Conc: 2.21 ug/ml



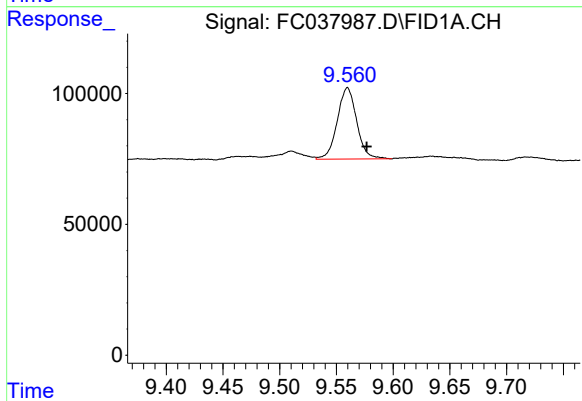
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: 126500
Conc: 1.33 ug/ml



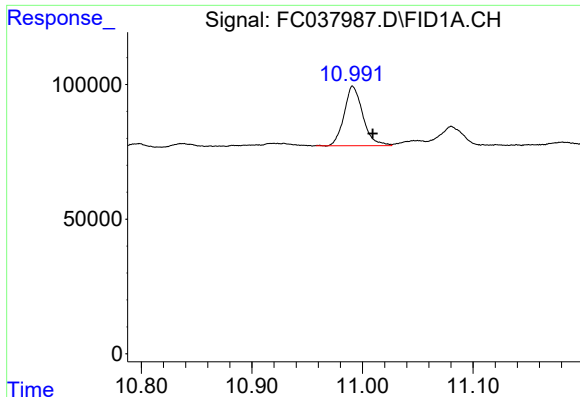
#6 n-Tetradecane (C14)

R.T.: 7.970 min
Delta R.T.: -0.017 min
Response: 330266
Conc: 3.69 ug/ml



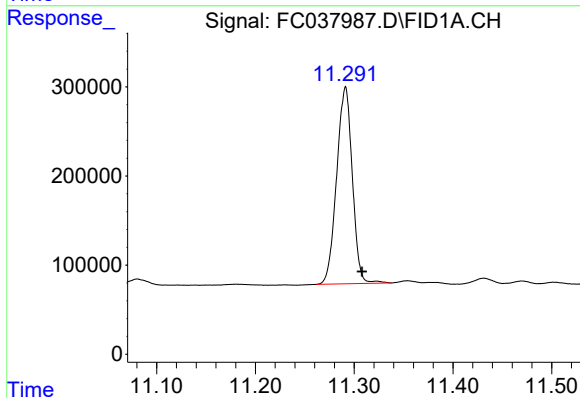
#7 n-Hexadecane (C16)

R.T.: 9.560 min
Delta R.T.: -0.017 min
Response: 324770
Conc: 3.50 ug/ml



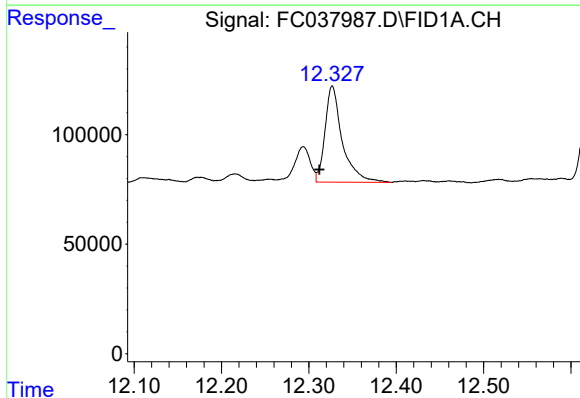
#8 n-Octadecane (C18)

R.T.: 10.992 min
Delta R.T.: -0.018 min
Response: 260548
Conc: 2.65 ug/ml



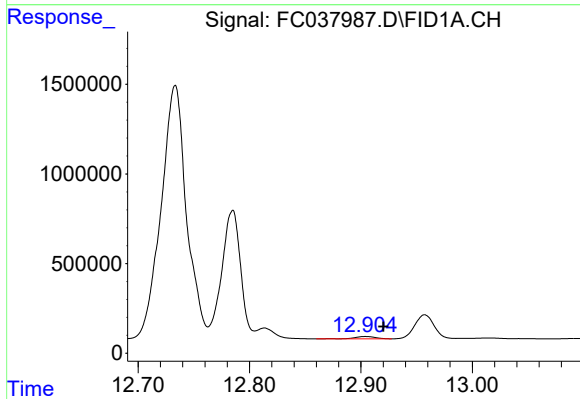
#9 ortho-Terphenyl (SURR)

R.T.: 11.291 min
Delta R.T.: -0.017 min
Response: 2440123
Conc: 22.37 ug/ml



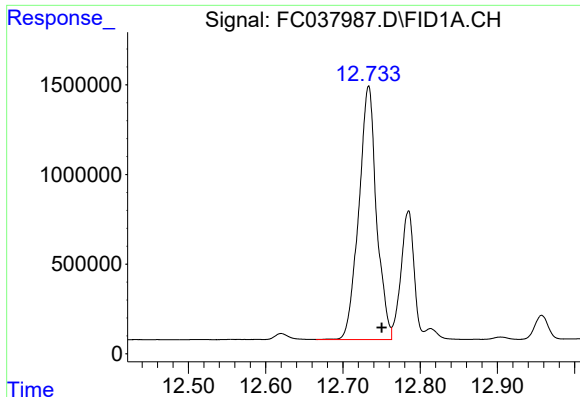
#10 n-Eicosane (C20)

R.T.: 12.327 min
Delta R.T.: 0.015 min
Response: 603580
Conc: 6.04 ug/ml



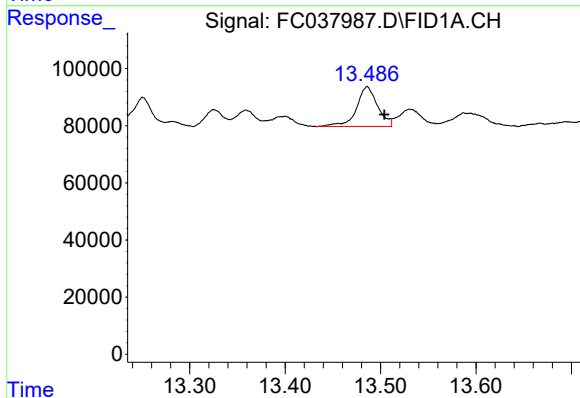
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: -0.016 min
Response: 161492
Conc: 1.63 ug/ml



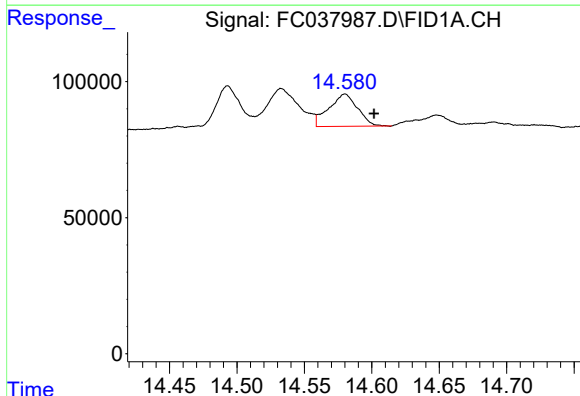
#12 1-chlorooctadecane (SURR)

R.T.: 12.733 min
Delta R.T.: -0.017 min
Response: 22491740
Conc: 262.33 ug/ml



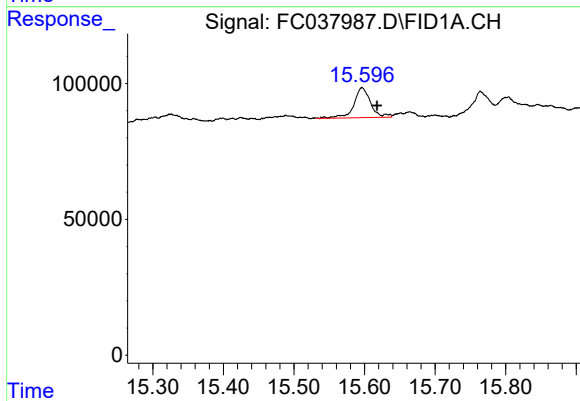
#13 n-Docosane (C22)

R.T.: 13.486 min
Delta R.T.: -0.018 min
Response: 213315
Conc: 2.13 ug/ml



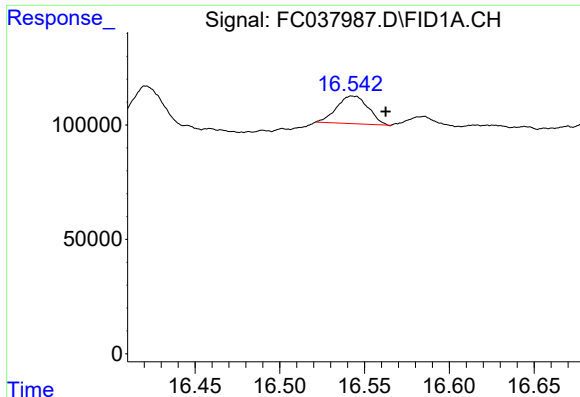
#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: -0.022 min
Response: 177104
Conc: 1.74 ug/ml



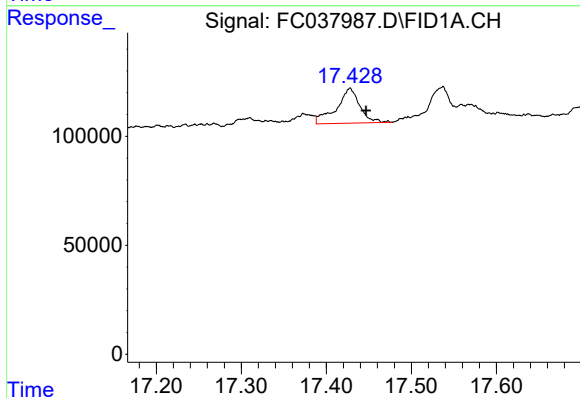
#15 n-Hexacosane (C26)

R.T.: 15.597 min
Delta R.T.: -0.021 min
Response: 182547
Conc: 1.80 ug/ml



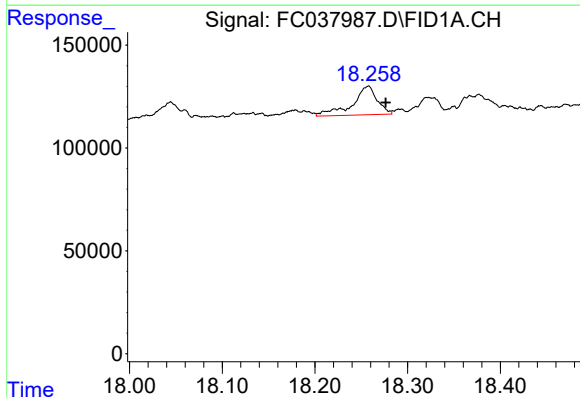
#16 n-Octacosane (C28)

R.T.: 16.543 min
Delta R.T.: -0.019 min
Response: 154876
Conc: 1.55 ug/ml



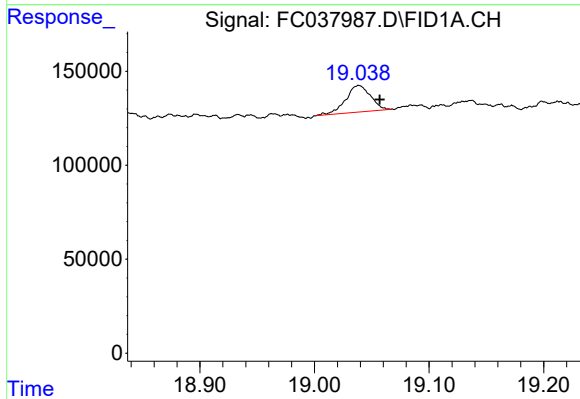
#17 n-Tricontane (C30)

R.T.: 17.428 min
Delta R.T.: -0.019 min
Response: 305074
Conc: 3.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.257 min
Delta R.T.: -0.019 min
Response: 259333
Conc: 2.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.039 min
Delta R.T.: -0.018 min
Response: 211659
Conc: 2.65 ug/ml