

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100418AL\
 Data File : FC036675.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 18:56
 Operator : AJ\SJ
 Sample : J5204-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 04:01:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.381	765164	6.293 ug/ml
Spiked Amount 50.000		Recovery =	12.59%
12) S 1-chlorooctadecane (S...	12.818	17178511	182.442 ug/ml
Spiked Amount 50.000		Recovery =	364.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.826	264780	2.642 ug/ml
5) T A~2-methylnaphthalene...	6.876	224429	2.232 ug/ml
7) T n-Hexadecane (C16)	9.642	288939	2.811 ug/ml
8) T n-Octadecane (C18)	11.078	206044	1.897 ug/ml
10) T n-Eicosane (C20)	12.381	226800	2.050 ug/ml
11) T n-Heneicosane (C21)	12.991	190884	1.737 ug/ml
13) T n-Docosane (C22)	13.580	323813	2.966 ug/ml
14) T n-Tetracosane (C24)	14.627	902325	8.265 ug/ml
16) T n-Octacosane (C28)	16.619	184146	1.669 ug/ml
19) T n-Tetratriacontane (C34)	19.137	212030	1.892 ug/ml
20) T n-Hexatriacontane (C36)	19.870	202821	1.916 ug/ml

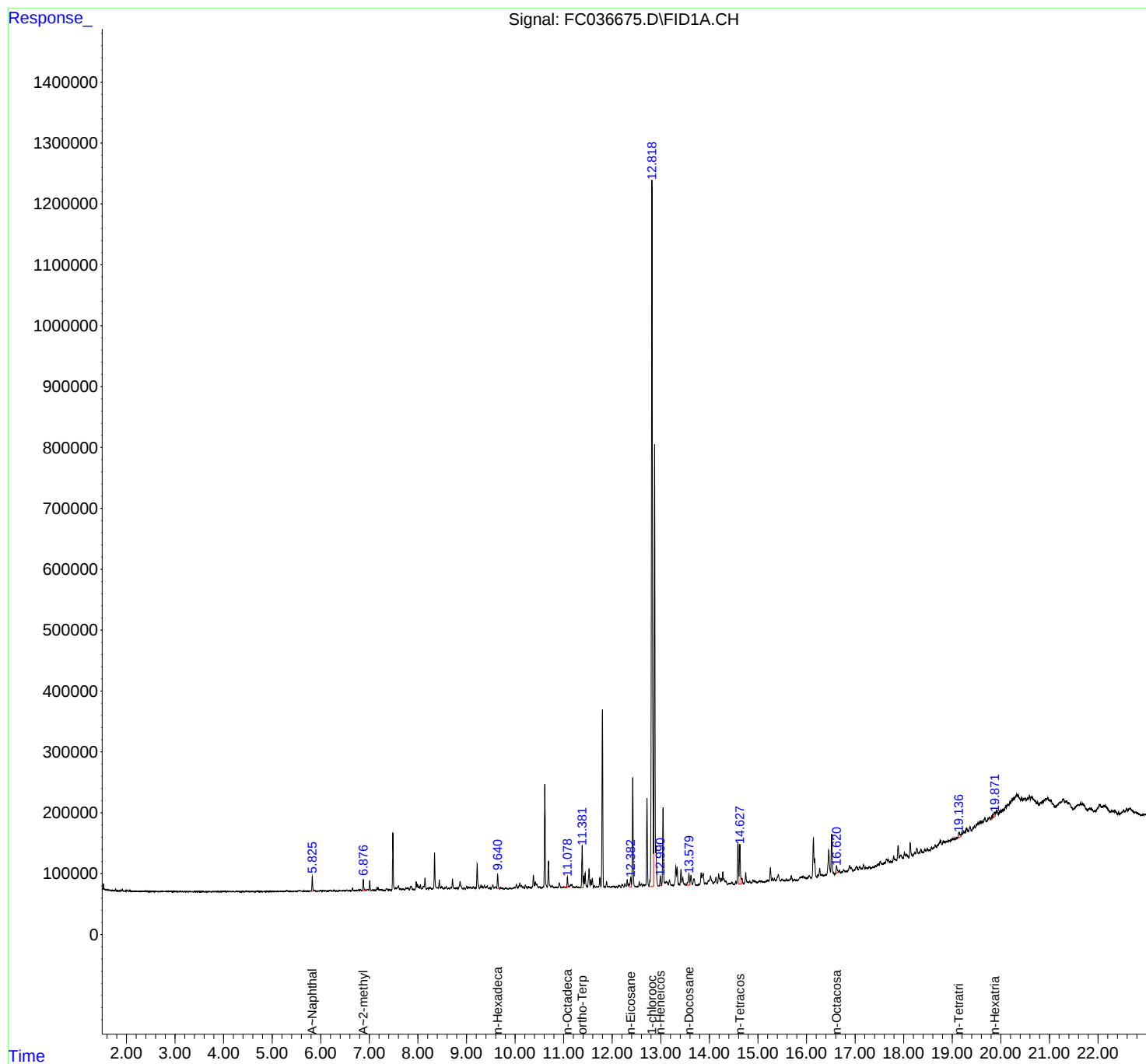
(f)=RT Delta > 1/2 Window

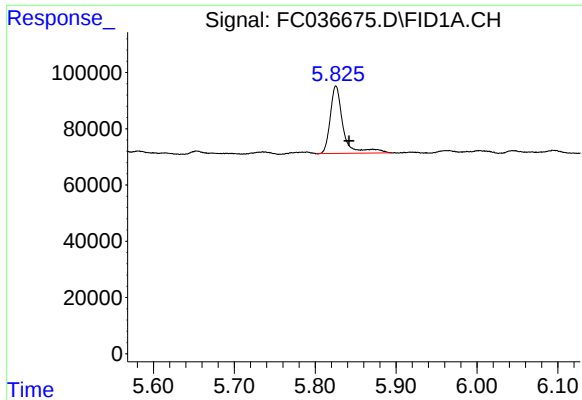
(m)=manual int.

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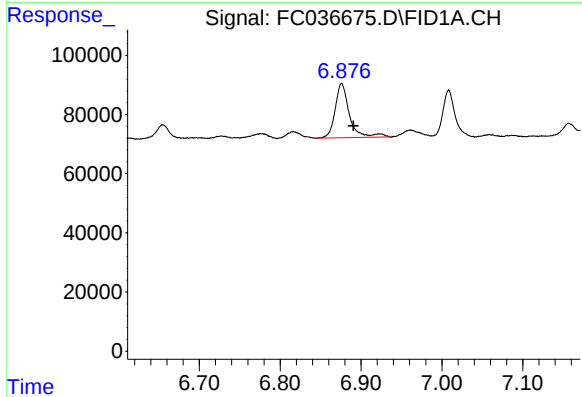
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





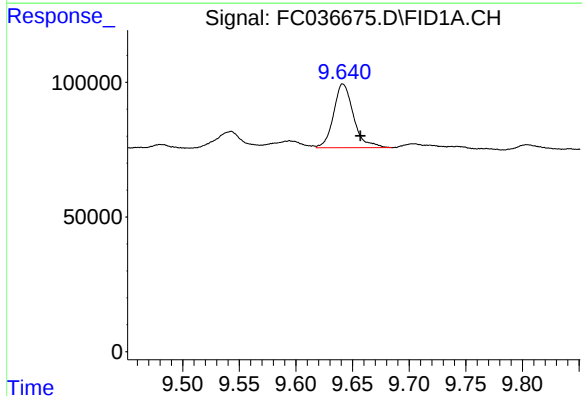
#3 A~Naphthalene (C11.7)

R.T.: 5.826 min
Delta R.T.: -0.016 min
Response: 264780
Conc: 2.64 ug/ml



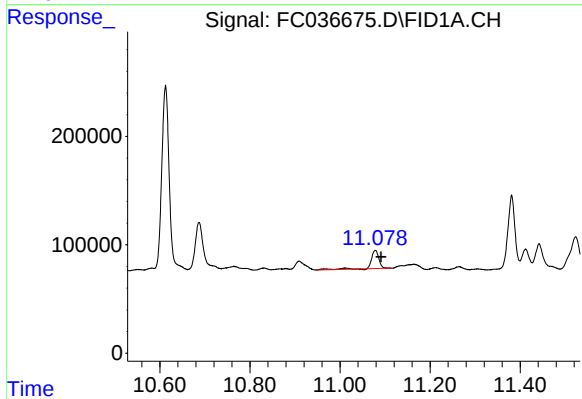
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.876 min
Delta R.T.: -0.015 min
Response: 224429
Conc: 2.23 ug/ml



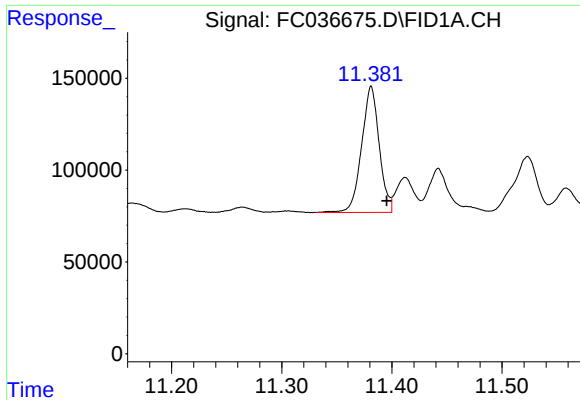
#7 n-Hexadecane (C16)

R.T.: 9.642 min
Delta R.T.: -0.015 min
Response: 288939
Conc: 2.81 ug/ml



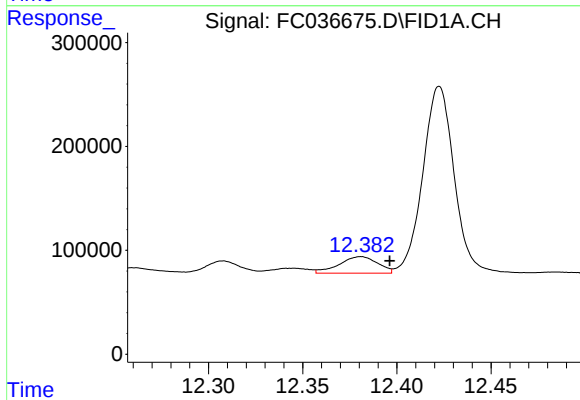
#8 n-Octadecane (C18)

R.T.: 11.078 min
Delta R.T.: -0.013 min
Response: 206044
Conc: 1.90 ug/ml



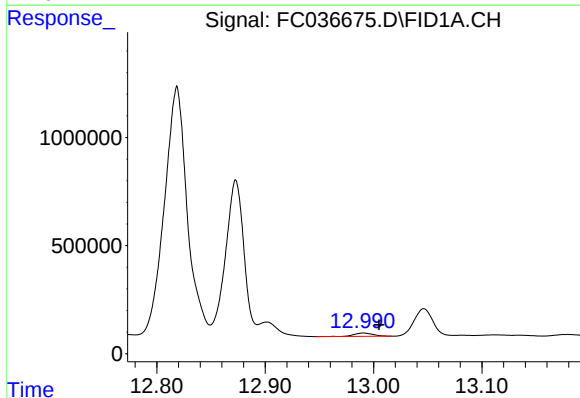
#9 ortho-Terphenyl (SURR)

R.T.: 11.381 min
Delta R.T.: -0.014 min
Response: 765164
Conc: 6.29 ug/ml



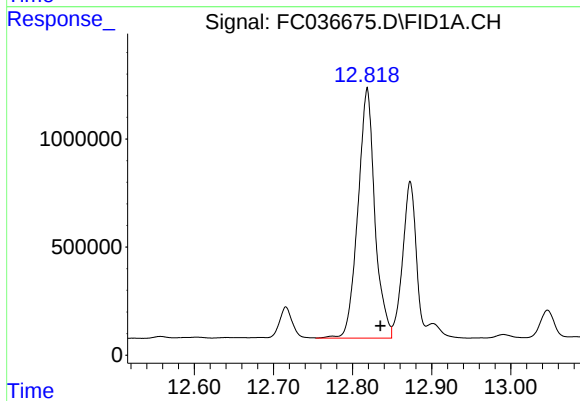
#10 n-Eicosane (C20)

R.T.: 12.381 min
Delta R.T.: -0.016 min
Response: 226800
Conc: 2.05 ug/ml



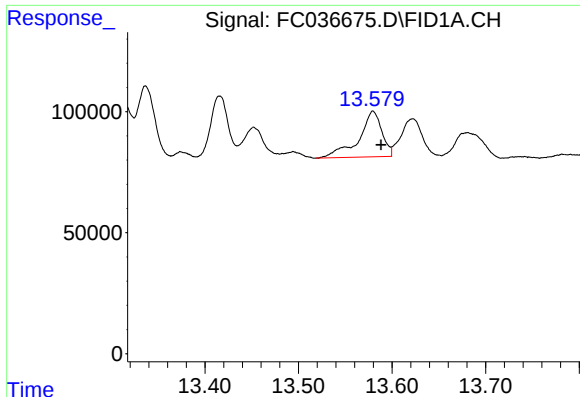
#11 n-Heneicosane (C21)

R.T.: 12.991 min
Delta R.T.: -0.014 min
Response: 190884
Conc: 1.74 ug/ml



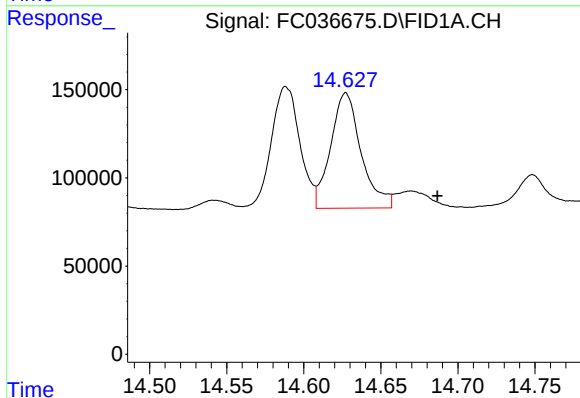
#12 1-chlorooctadecane (SURR)

R.T.: 12.818 min
Delta R.T.: -0.017 min
Response: 17178511
Conc: 182.44 ug/ml



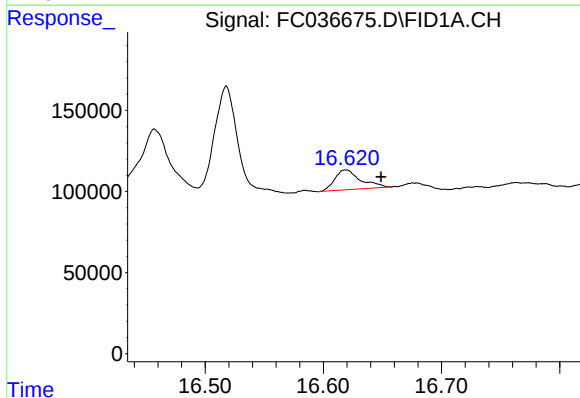
#13 n-Docosane (C22)

R.T.: 13.580 min
Delta R.T.: -0.009 min
Response: 323813
Conc: 2.97 ug/ml



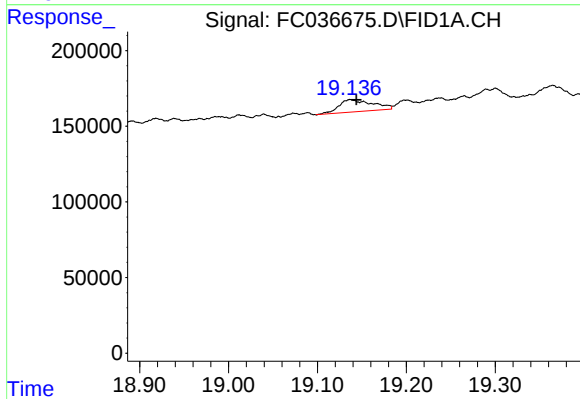
#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: -0.059 min
Response: 902325
Conc: 8.26 ug/ml



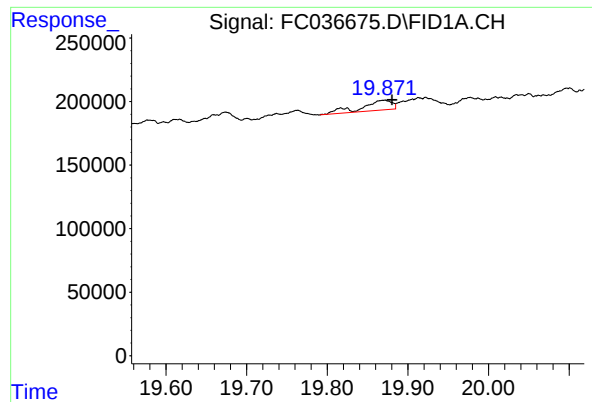
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: -0.030 min
Response: 184146
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.137 min
Delta R.T.: -0.006 min
Response: 212030
Conc: 1.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.870 min
Delta R.T.: -0.010 min
Response: 202821
Conc: 1.92 ug/ml