

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038986.D
 Signal(s) : FID1A.CH
 Acq On : 06 Feb 2019 4:51
 Operator : AJ\SJ
 Sample : K1341-01DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 05:42:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.234	696399	6.451 ug/ml
Spiked Amount 50.000		Recovery =	12.90%
12) S 1-chlorooctadecane (S...	12.726	4217708	53.426 ug/ml
Spiked Amount 50.000		Recovery =	106.85%
Target Compounds			
2) T n-Decane (C10)	4.138	198146	2.228 ug/ml
4) T n-Dodecane (C12)	6.140	659858	7.364 ug/ml
5) T A~2-methylnaphthalene...	6.794	72913	0.760 ug/ml
6) T n-Tetradecane (C14)	7.920	607396	6.750 ug/ml
7) T n-Hexadecane (C16)	9.508	309938	3.420 ug/ml
8) T n-Octadecane (C18)	10.938	179822	1.971 ug/ml
10) T n-Eicosane (C20)	12.240	110637	1.210 ug/ml
11) T n-Heneicosane (C21)	12.902	858035	9.591 ug/ml
17) T n-Tricontane (C30)	17.373	136461	1.580 ug/ml
18) T n-Dotriacontane (C32)	18.259	52410	0.644 ug/ml
19) T n-Tetratriacontane (C34)	18.979	114756	1.694 ug/ml

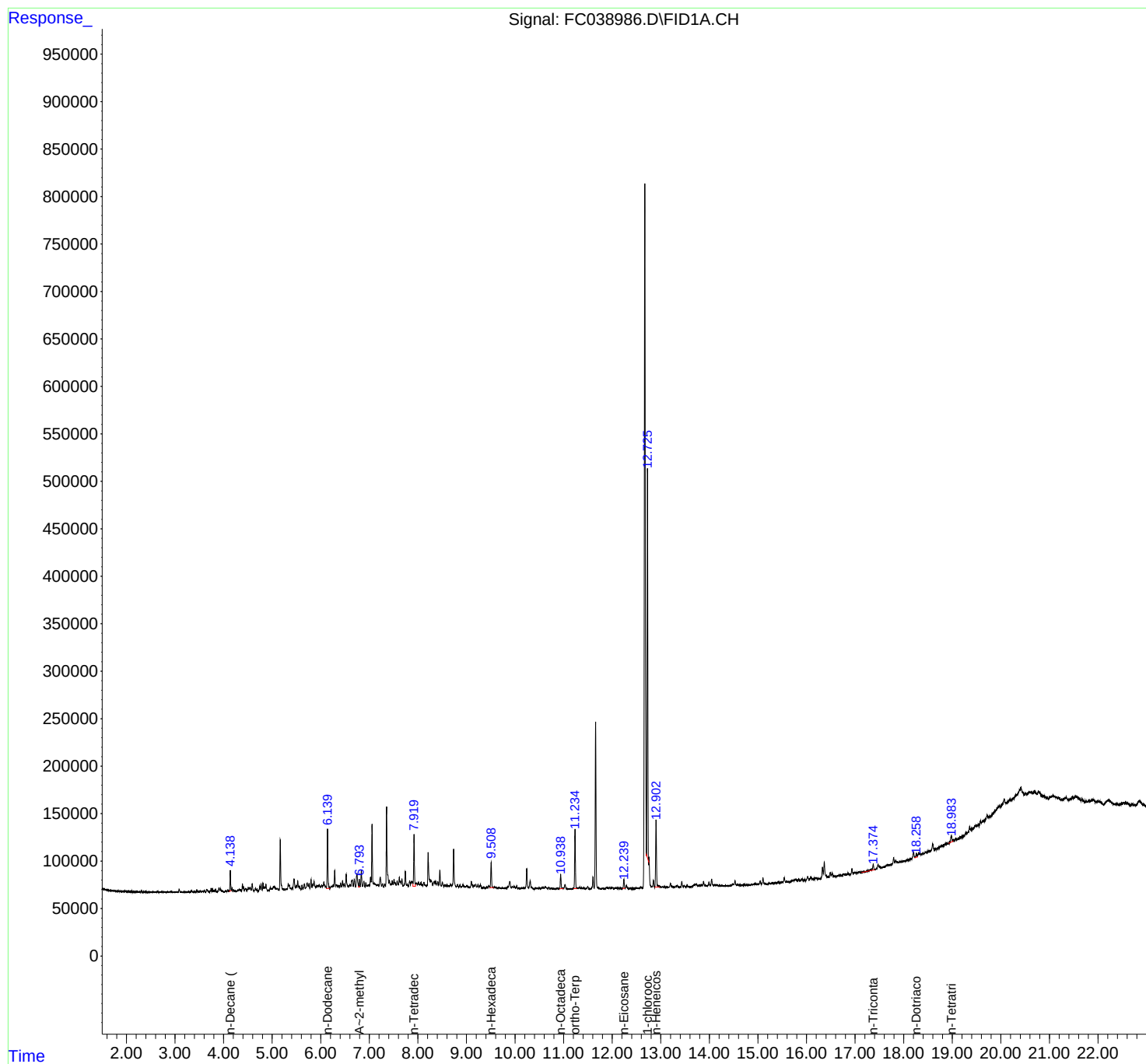
(f)=RT Delta > 1/2 Window

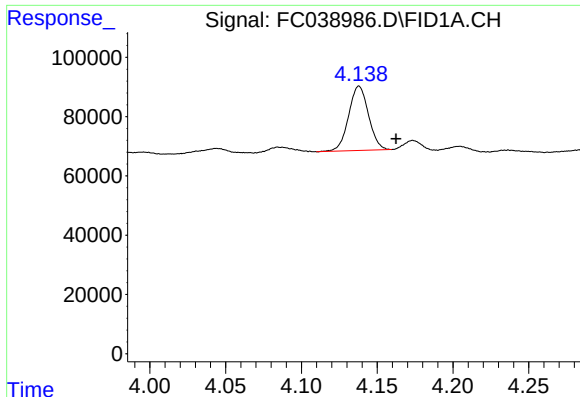
(m)=manual int.

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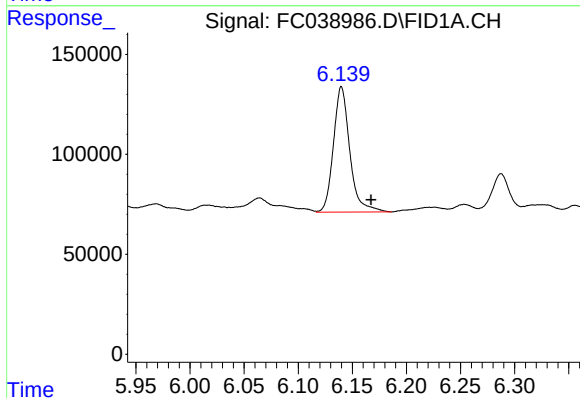
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Signal Info : 20M x 0.18mm x 0.18um





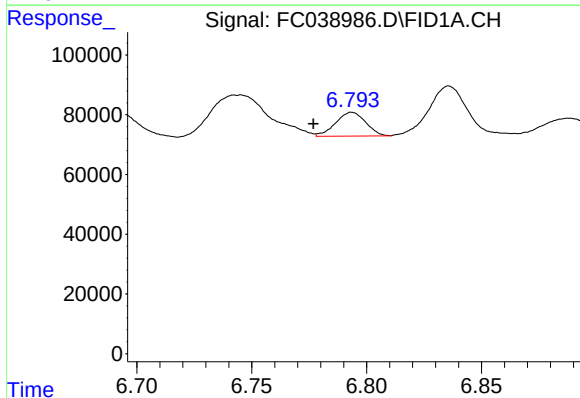
#2 n-Decane (C10)

R.T.: 4.138 min
Delta R.T.: -0.024 min
Response: 198146
Conc: 2.23 ug/ml



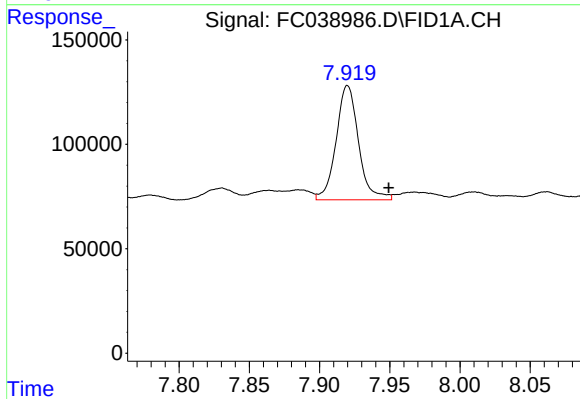
#4 n-Dodecane (C12)

R.T.: 6.140 min
Delta R.T.: -0.027 min
Response: 659858
Conc: 7.36 ug/ml



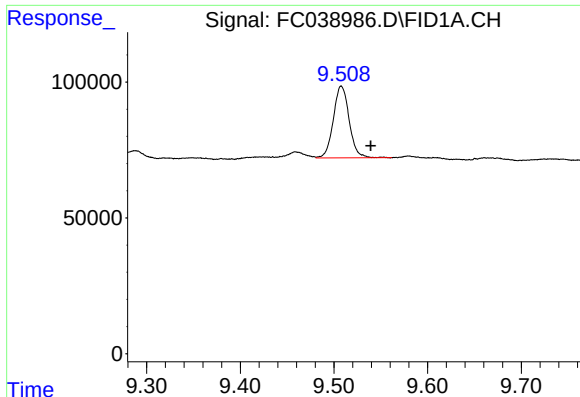
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.794 min
Delta R.T.: 0.017 min
Response: 72913
Conc: 0.76 ug/ml



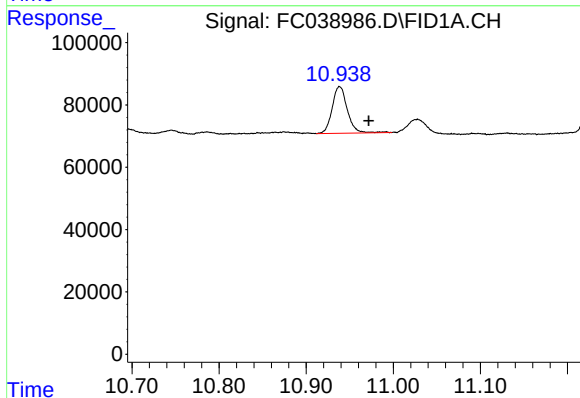
#6 n-Tetradecane (C14)

R.T.: 7.920 min
Delta R.T.: -0.029 min
Response: 607396
Conc: 6.75 ug/ml



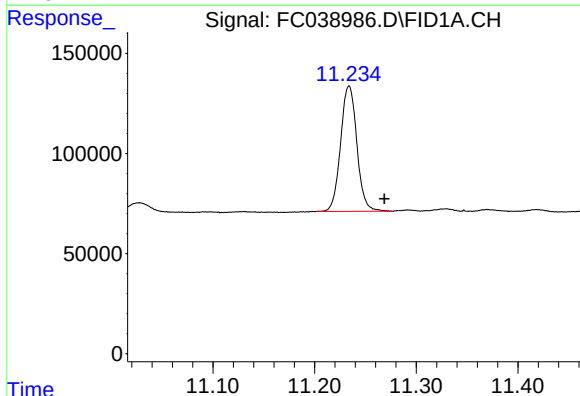
#7 n-Hexadecane (C16)

R.T.: 9.508 min
Delta R.T.: -0.031 min
Response: 309938
Conc: 3.42 ug/ml



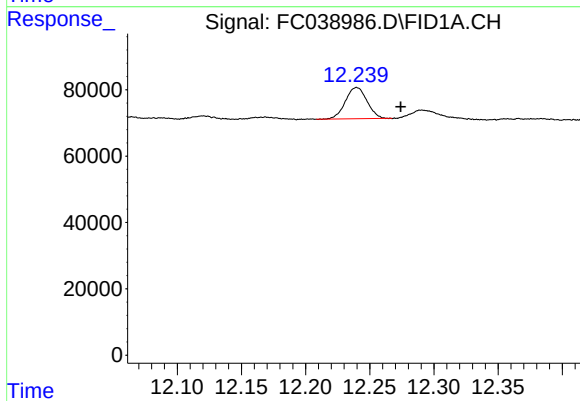
#8 n-Octadecane (C18)

R.T.: 10.938 min
Delta R.T.: -0.033 min
Response: 179822
Conc: 1.97 ug/ml



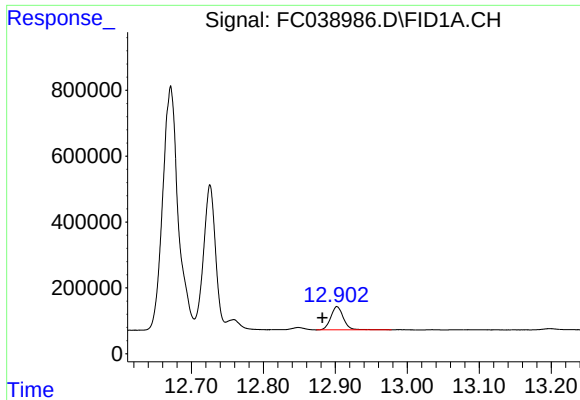
#9 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.035 min
Response: 696399
Conc: 6.45 ug/ml



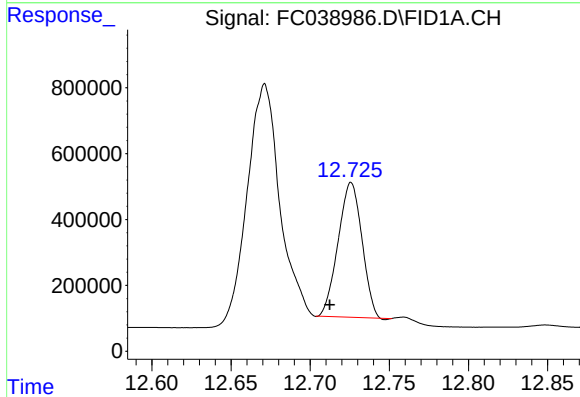
#10 n-Eicosane (C20)

R.T.: 12.240 min
Delta R.T.: -0.034 min
Response: 110637
Conc: 1.21 ug/ml



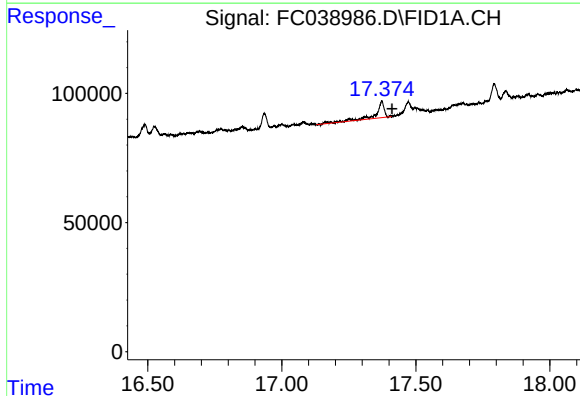
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: 0.020 min
Response: 858035
Conc: 9.59 ug/ml



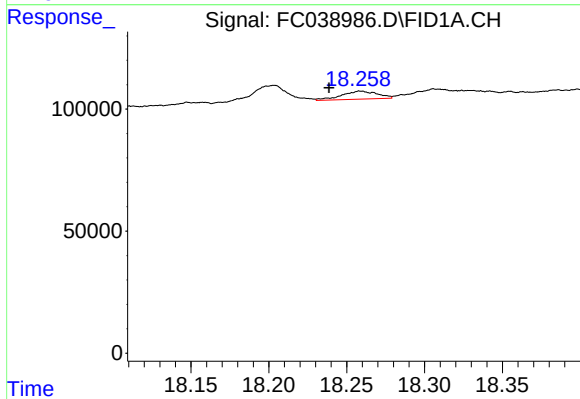
#12 1-chlorooctadecane (SURR)

R.T.: 12.726 min
Delta R.T.: 0.013 min
Response: 4217708
Conc: 53.43 ug/ml



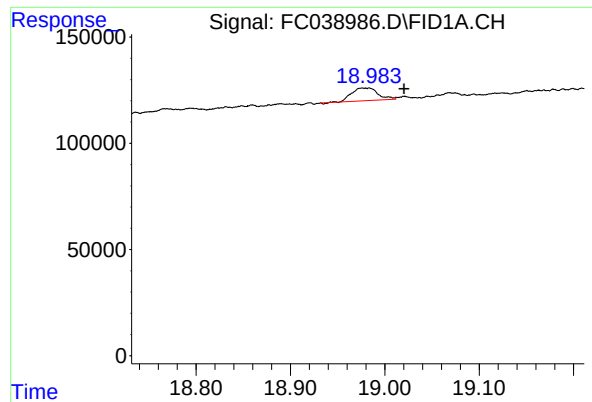
#17 n-Tricontane (C30)

R.T.: 17.373 min
Delta R.T.: -0.038 min
Response: 136461
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.259 min
Delta R.T.: 0.020 min
Response: 52410
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: -0.041 min
Response: 114756
Conc: 1.69 ug/ml