

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
 Data File : FC034918.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2018 12:59
 Operator : UA/AJ
 Sample : J3603-07MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 25 03:31:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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			
12) S 1-chlorooctadecane (S...	12.899	645427	5.444 ug/ml
Spiked Amount 50.000		Recovery =	10.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.120	1212128	8.645 ug/ml
7) T n-Hexadecane (C16)	9.715	2857249	19.876 ug/ml
8) T n-Octadecane (C18)	11.154	3485352	24.664 ug/ml
10) T n-Eicosane (C20)	12.460	3661325	25.645 ug/ml
11) T n-Heneicosane (C21)	13.070	3727678	26.514 ug/ml
13) T n-Docosane (C22)	13.656	3727182	26.692 ug/ml
14) T n-Tetracosane (C24)	14.756	3863165	28.763 ug/ml
15) T n-Hexacosane (C26)	15.776	3801623	29.350 ug/ml
16) T n-Octacosane (C28)	16.725	3853424	30.223 ug/ml
17) T n-Tricontane (C30)	17.610	3838724	31.391 ug/ml
18) T n-Dotriacontane (C32)	18.442	3819673	31.804 ug/ml
19) T n-Tetratriacontane (C34)	19.223	3622965	31.458 ug/ml
20) T n-Hexatriacontane (C36)	19.963	3415166	29.667 ug/ml
21) T n-Octatriacontane (C38)	20.684	3122582	28.077 ug/ml
22) T n-Tetracontane (C40)	21.554	3210292	27.655 ug/ml

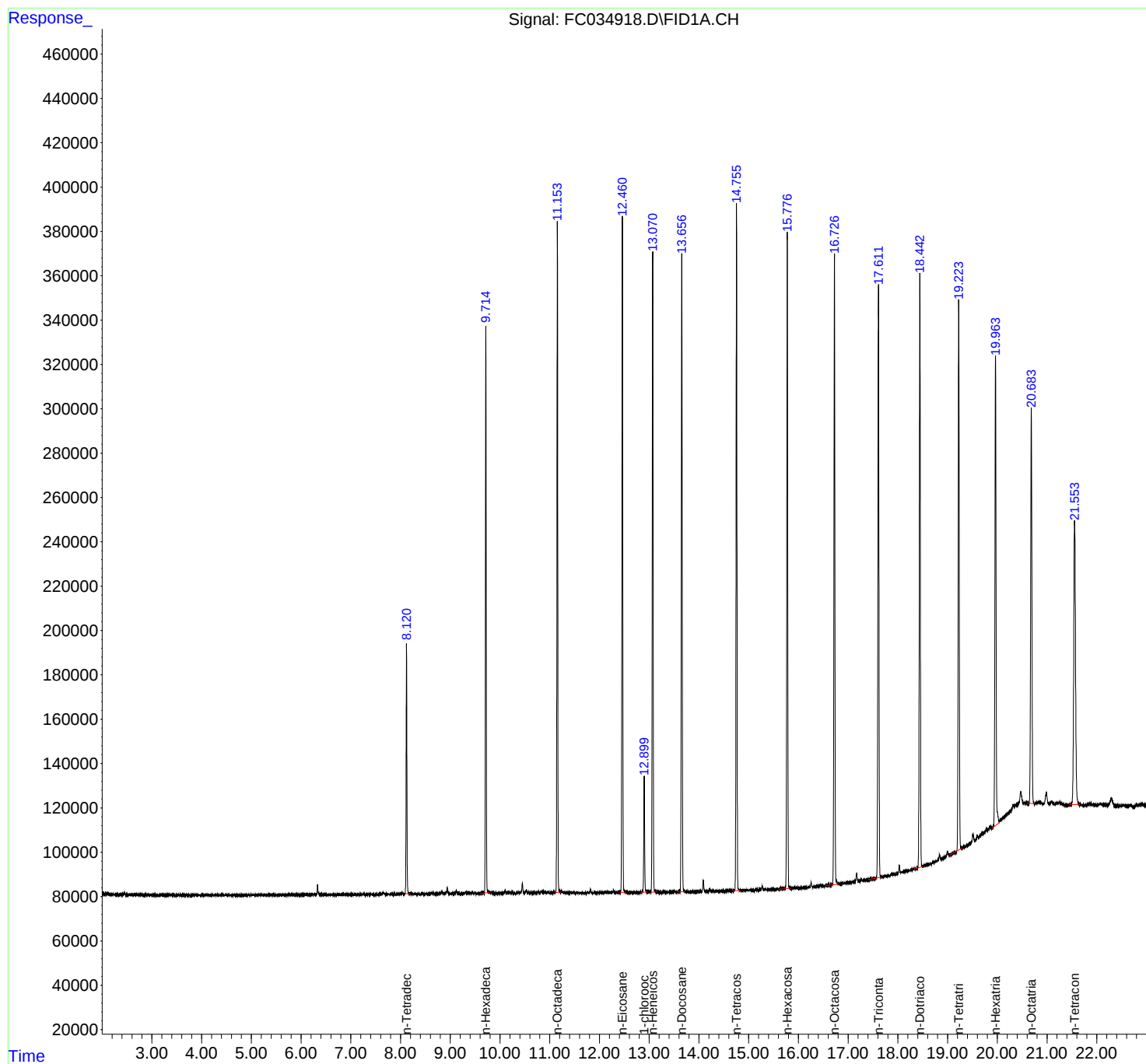
(f)=RT Delta > 1/2 Window

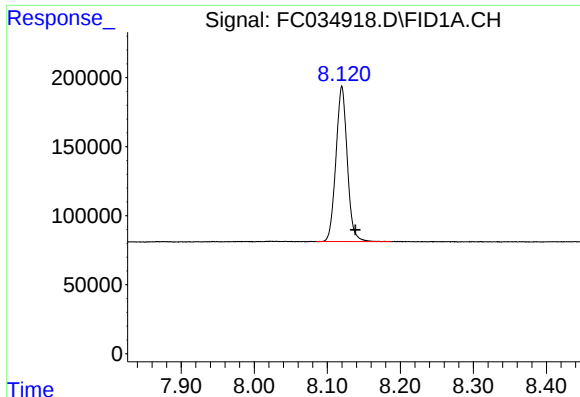
(m)=manual int.

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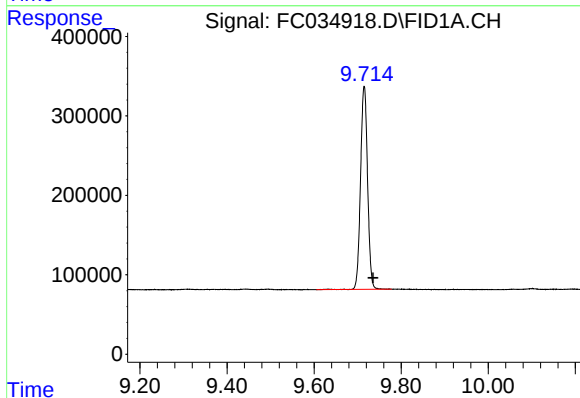
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





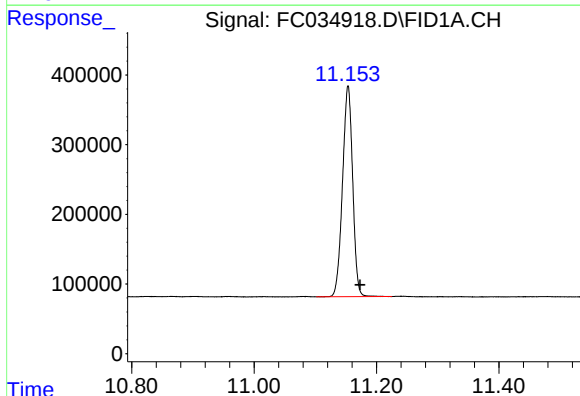
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: -0.019 min
Response: 1212128
Conc: 8.65 ug/ml



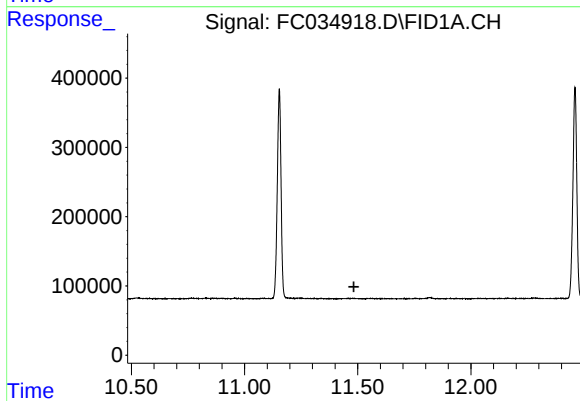
#7 n-Hexadecane (C16)

R.T.: 9.715 min
Delta R.T.: -0.020 min
Response: 2857249
Conc: 19.88 ug/ml



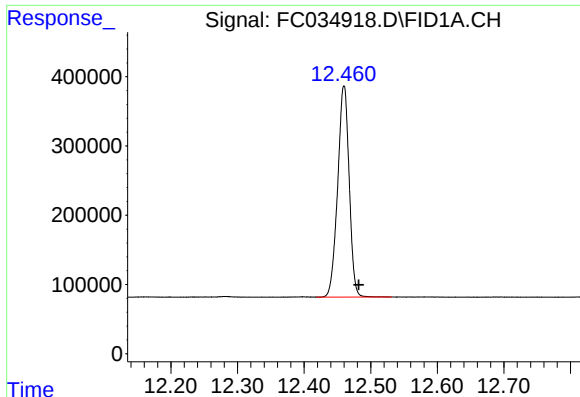
#8 n-Octadecane (C18)

R.T.: 11.154 min
Delta R.T.: -0.020 min
Response: 3485352
Conc: 24.66 ug/ml



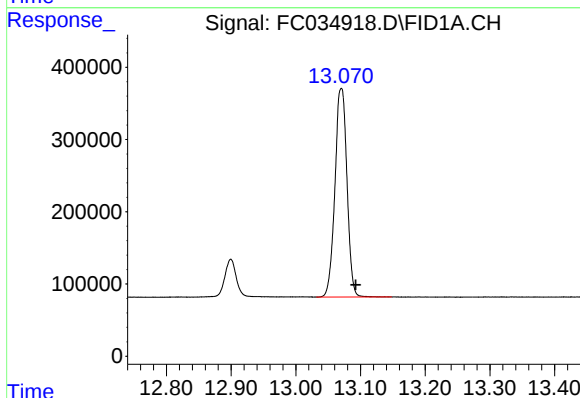
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.483 min
Response: 0
Conc: N.D.



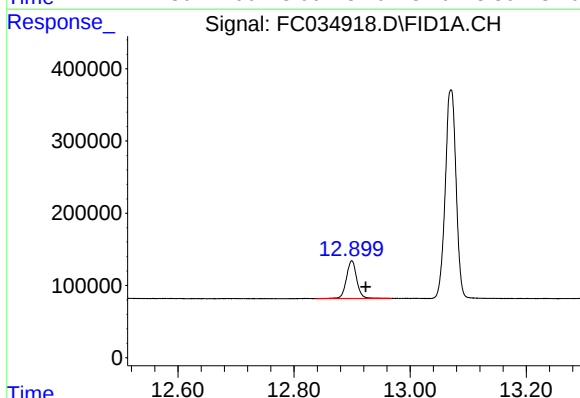
#10 n-Eicosane (C20)

R.T.: 12.460 min
Delta R.T.: -0.022 min
Response: 3661325
Conc: 25.65 ug/ml



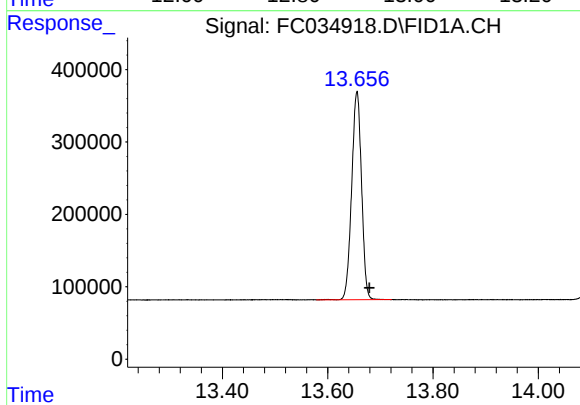
#11 n-Heneicosane (C21)

R.T.: 13.070 min
Delta R.T.: -0.023 min
Response: 3727678
Conc: 26.51 ug/ml



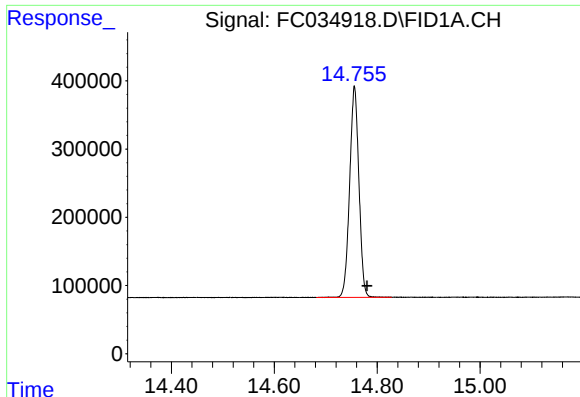
#12 1-chlorooctadecane (SURR)

R.T.: 12.899 min
Delta R.T.: -0.024 min
Response: 645427
Conc: 5.44 ug/ml



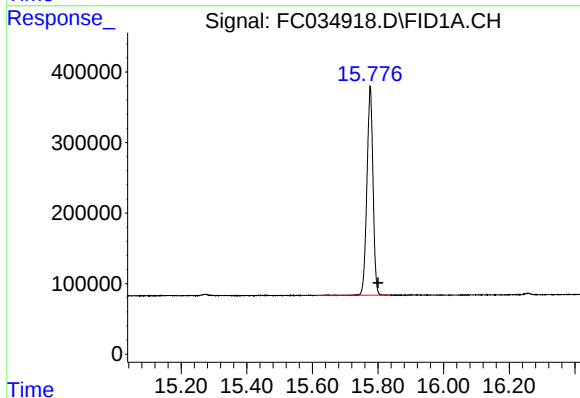
#13 n-Docosane (C22)

R.T.: 13.656 min
Delta R.T.: -0.024 min
Response: 3727182
Conc: 26.69 ug/ml



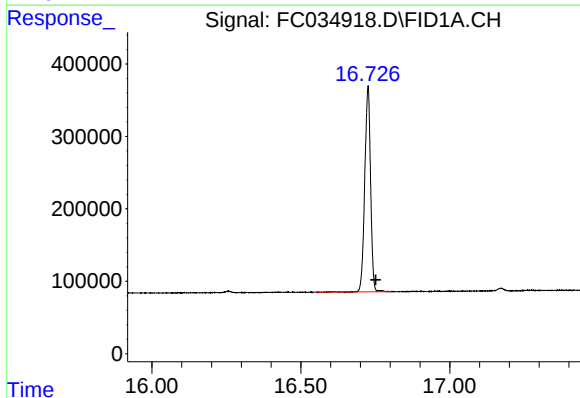
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.024 min
Response: 3863165
Conc: 28.76 ug/ml



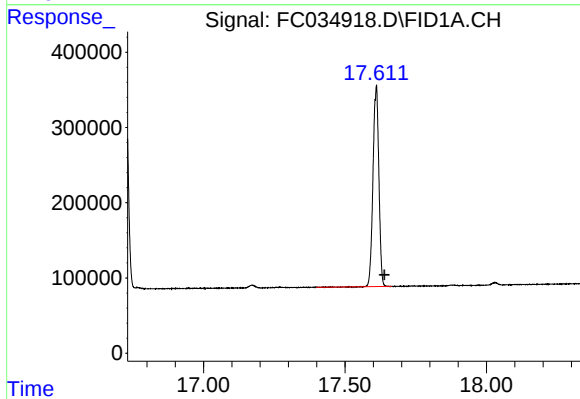
#15 n-Hexacosane (C26)

R.T.: 15.776 min
Delta R.T.: -0.024 min
Response: 3801623
Conc: 29.35 ug/ml



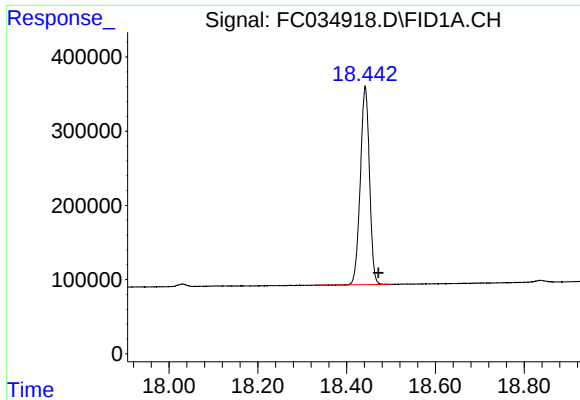
#16 n-Octacosane (C28)

R.T.: 16.725 min
Delta R.T.: -0.026 min
Response: 3853424
Conc: 30.22 ug/ml



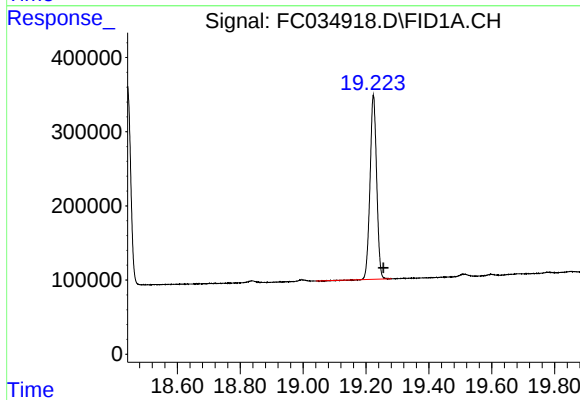
#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: -0.029 min
Response: 3838724
Conc: 31.39 ug/ml



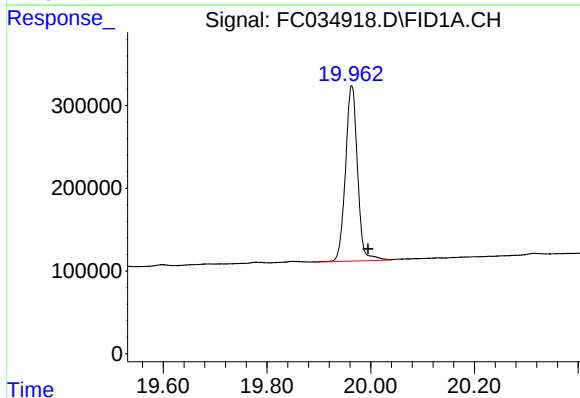
#18 n-Dotriacontane (C32)

R.T.: 18.442 min
Delta R.T.: -0.030 min
Response: 3819673
Conc: 31.80 ug/ml



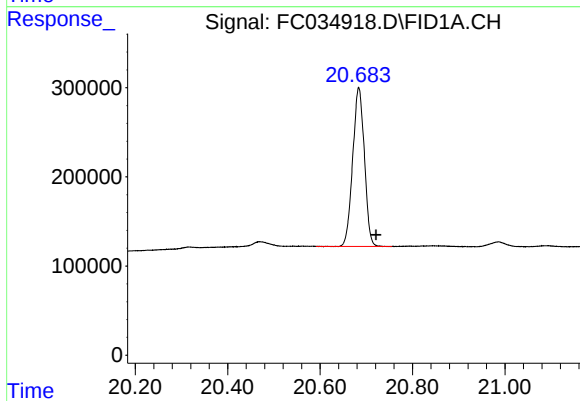
#19 n-Tetatriacontane (C34)

R.T.: 19.223 min
Delta R.T.: -0.032 min
Response: 3622965
Conc: 31.46 ug/ml



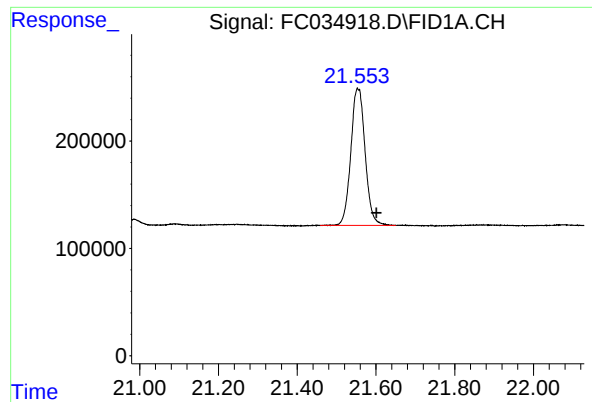
#20 n-Hexatriacontane (C36)

R.T.: 19.963 min
Delta R.T.: -0.032 min
Response: 3415166
Conc: 29.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.684 min
Delta R.T.: -0.038 min
Response: 3122582
Conc: 28.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.554 min
Delta R.T.: -0.047 min
Response: 3210292
Conc: 27.65 ug/ml