

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045508.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2020 6:42
 Operator : DD\AJ
 Sample : L1007-15DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 07:48:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.770	813607	7.401 ug/ml
Spiked Amount 50.000		Recovery =	14.80%
12) S 1-chlorooctadecane (S...	13.183	8614967	99.085 ug/ml
Spiked Amount 50.000		Recovery =	198.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.403	277911	2.820 ug/ml
7) T n-Hexadecane (C16)	9.999	405712	4.052 ug/ml
8) T n-Octadecane (C18)	11.437	323300	3.174 ug/ml
10) T n-Eicosane (C20)	12.744	306499	2.989 ug/ml
11) T n-Heneicosane (C21)	13.356	138180	1.335 ug/ml
13) T n-Docosane (C22)	13.940	143616	1.392 ug/ml
18) T n-Dotriacontane (C32)	18.721	119020	1.430 ug/ml
19) T n-Tetratriacontane (C34)	19.504	229272	3.240 ug/ml
20) T n-Hexatriacontane (C36)	20.194	94641	1.476 ug/ml
21) T n-Octatriacontane (C38)	21.011	828208	14.160 ug/ml

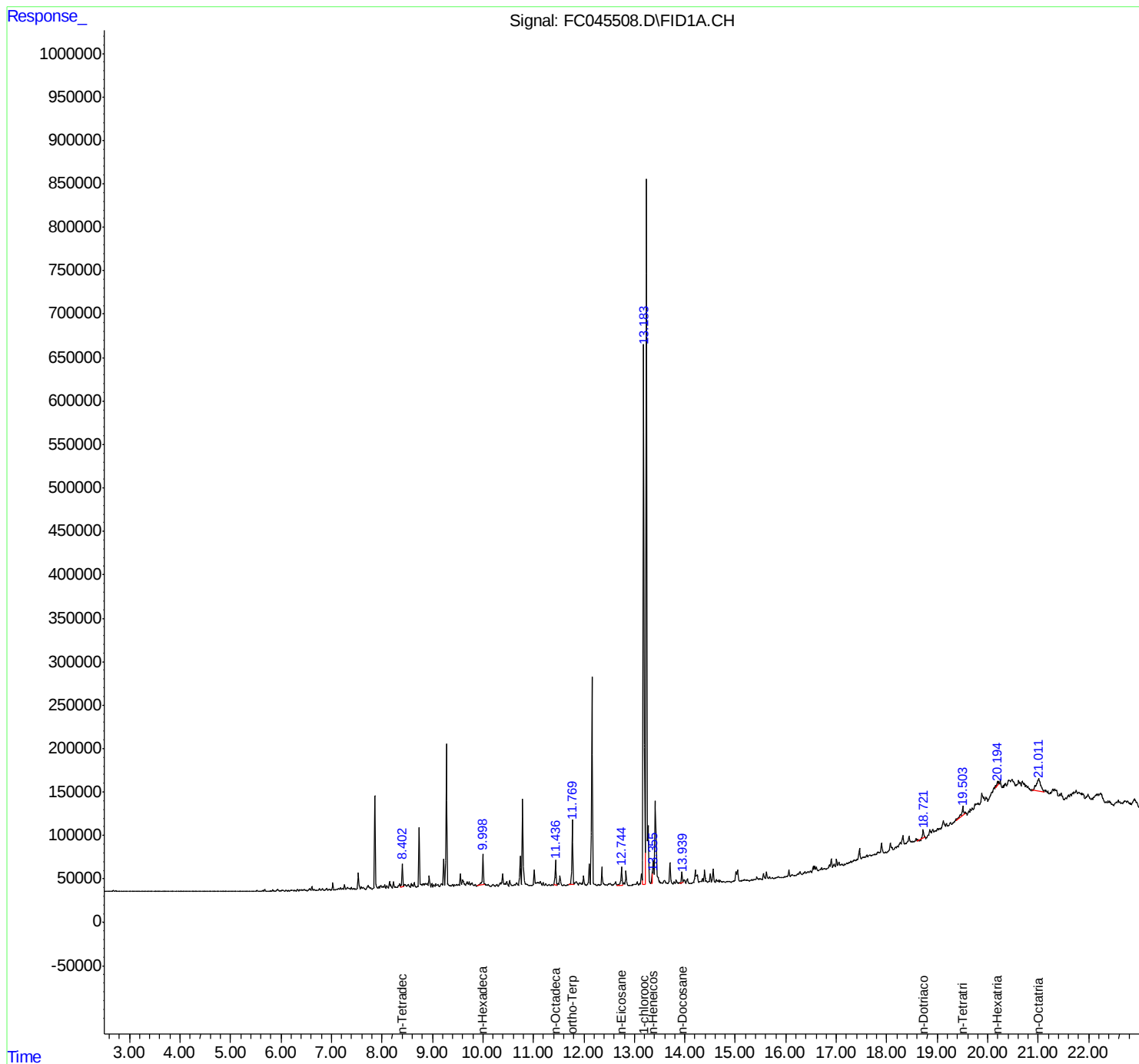
(f)=RT Delta > 1/2 Window

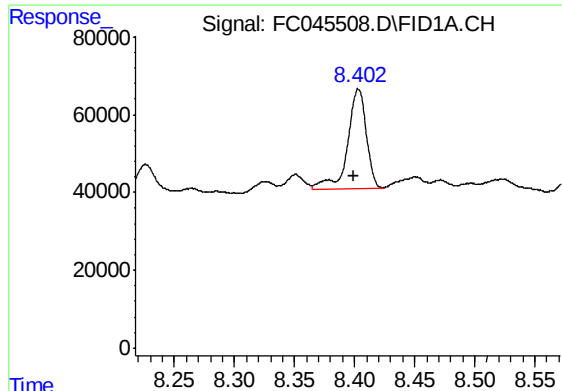
(m)=manual int.

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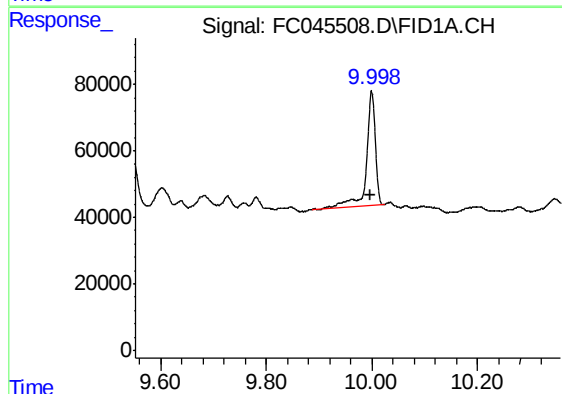
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





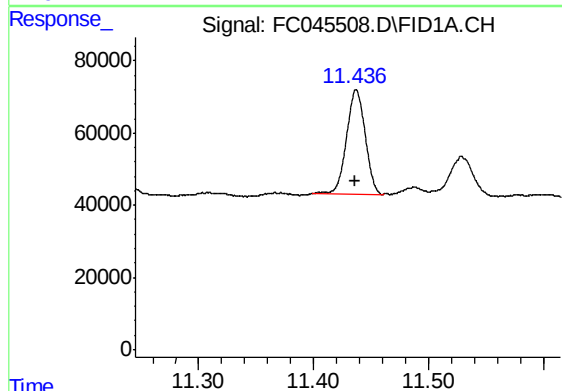
#6 n-Tetradecane (C14)

R.T.: 8.403 min
Delta R.T.: 0.004 min
Response: 277911
Conc: 2.82 ug/ml



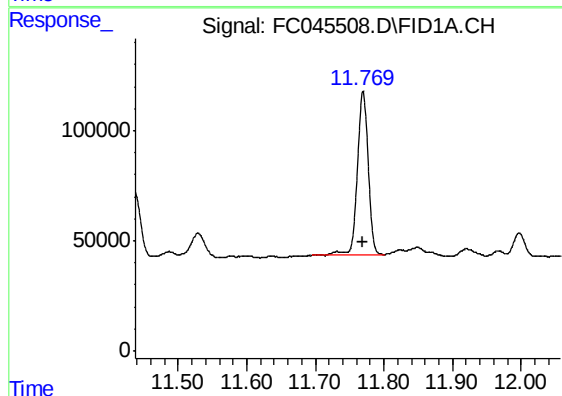
#7 n-Hexadecane (C16)

R.T.: 9.999 min
Delta R.T.: 0.003 min
Response: 405712
Conc: 4.05 ug/ml



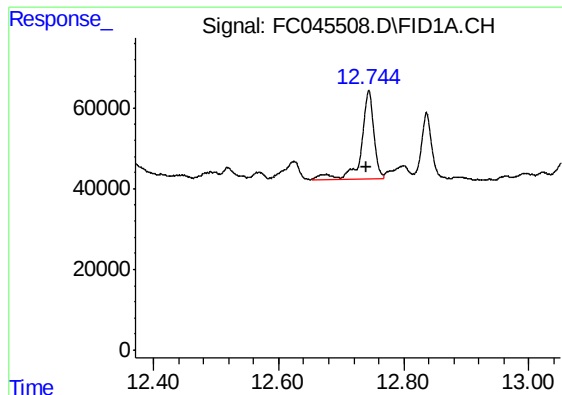
#8 n-Octadecane (C18)

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 323300
Conc: 3.17 ug/ml



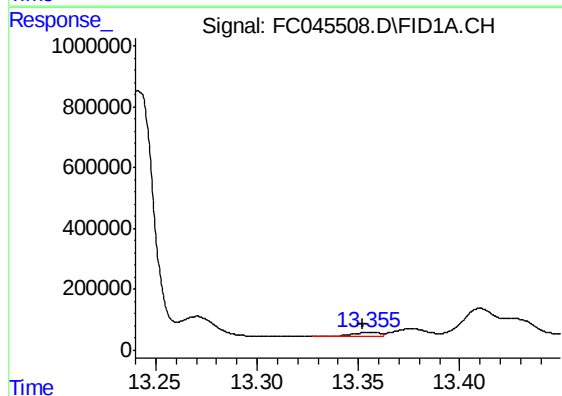
#9 ortho-Terphenyl (SURRE)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 813607
Conc: 7.40 ug/ml



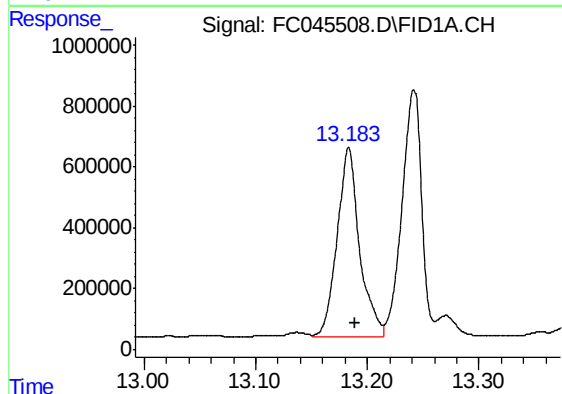
#10 n-Eicosane (C20)

R.T.: 12.744 min
Delta R.T.: 0.003 min
Response: 306499
Conc: 2.99 ug/ml



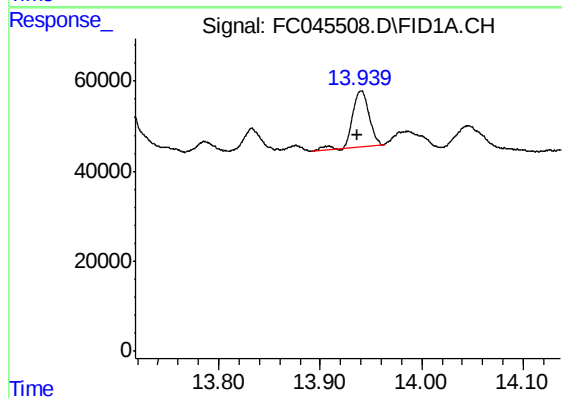
#11 n-Heneicosane (C21)

R.T.: 13.356 min
Delta R.T.: 0.004 min
Response: 138180
Conc: 1.33 ug/ml



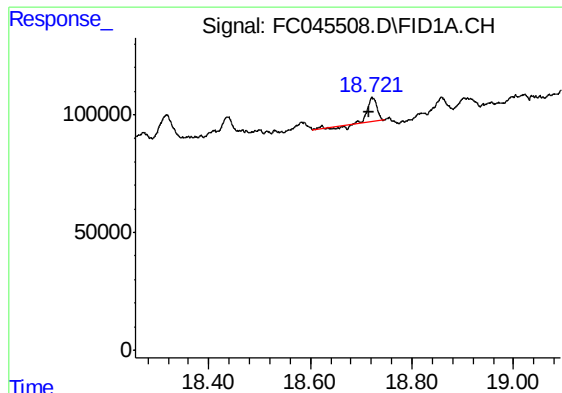
#12 1-chlorooctadecane (SURR)

R.T.: 13.183 min
Delta R.T.: -0.005 min
Response: 8614967
Conc: 99.09 ug/ml



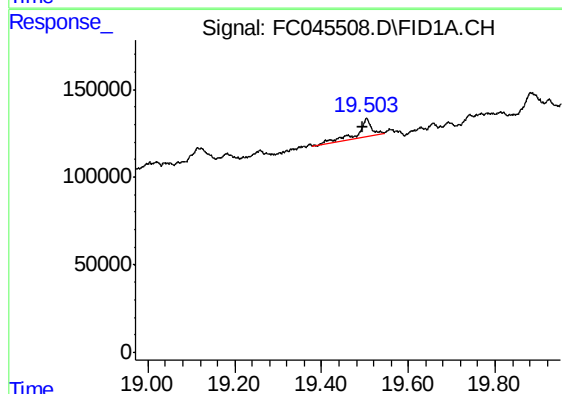
#13 n-Docosane (C22)

R.T.: 13.940 min
Delta R.T.: 0.003 min
Response: 143616
Conc: 1.39 ug/ml



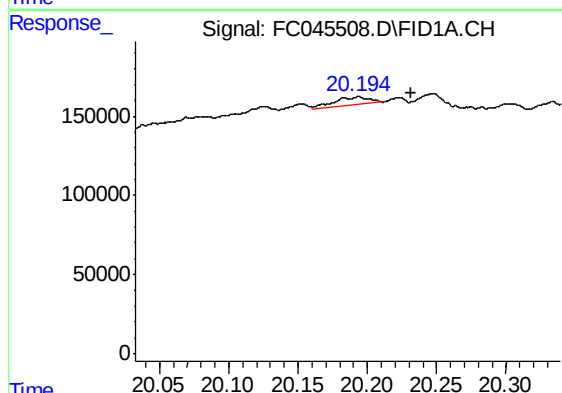
#18 n-Dotriacontane (C32)

R.T.: 18.721 min
Delta R.T.: 0.005 min
Response: 119020
Conc: 1.43 ug/ml



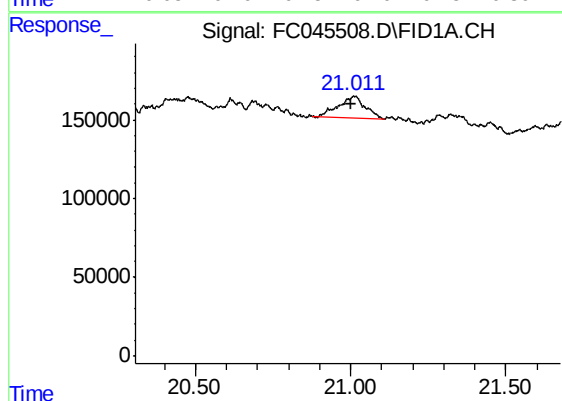
#19 n-Tetratriacontane (C34)

R.T.: 19.504 min
Delta R.T.: 0.008 min
Response: 229272
Conc: 3.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.194 min
Delta R.T.: -0.038 min
Response: 94641
Conc: 1.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.011 min
Delta R.T.: 0.009 min
Response: 828208
Conc: 14.16 ug/ml