

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072619AL\
 Data File : FC042591.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2019 19:35
 Operator : DD\AJ
 Sample : K3626-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 23:53:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.689	3013191	22.766 ug/ml
Spiked Amount 50.000		Recovery =	45.53%
12) S 1-chlorooctadecane (S...	13.110	3879062	35.384 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.143	167548	1.291 ug/ml
6) T n-Tetradecane (C14)	8.307	133993	1.126 ug/ml
7) T n-Hexadecane (C16)	9.957	238876	1.989 ug/ml
10) T n-Eicosane (C20)	12.666	341088	2.735 ug/ml
11) T n-Heneicosane (C21)	13.311	433309	3.462 ug/ml
13) T n-Docosane (C22)	13.865	263056	2.097 ug/ml
14) T n-Tetracosane (C24)	14.964	3411937	26.935 ug/ml
16) T n-Octacosane (C28)	16.959	876161	6.943 ug/ml
17) T n-Tricontane (C30)	17.808	376922	3.075 ug/ml
18) T n-Dotriacontane (C32)	18.619	911423	8.157 ug/ml
20) T n-Hexatriacontane (C36)	20.160	288494	3.620 ug/ml

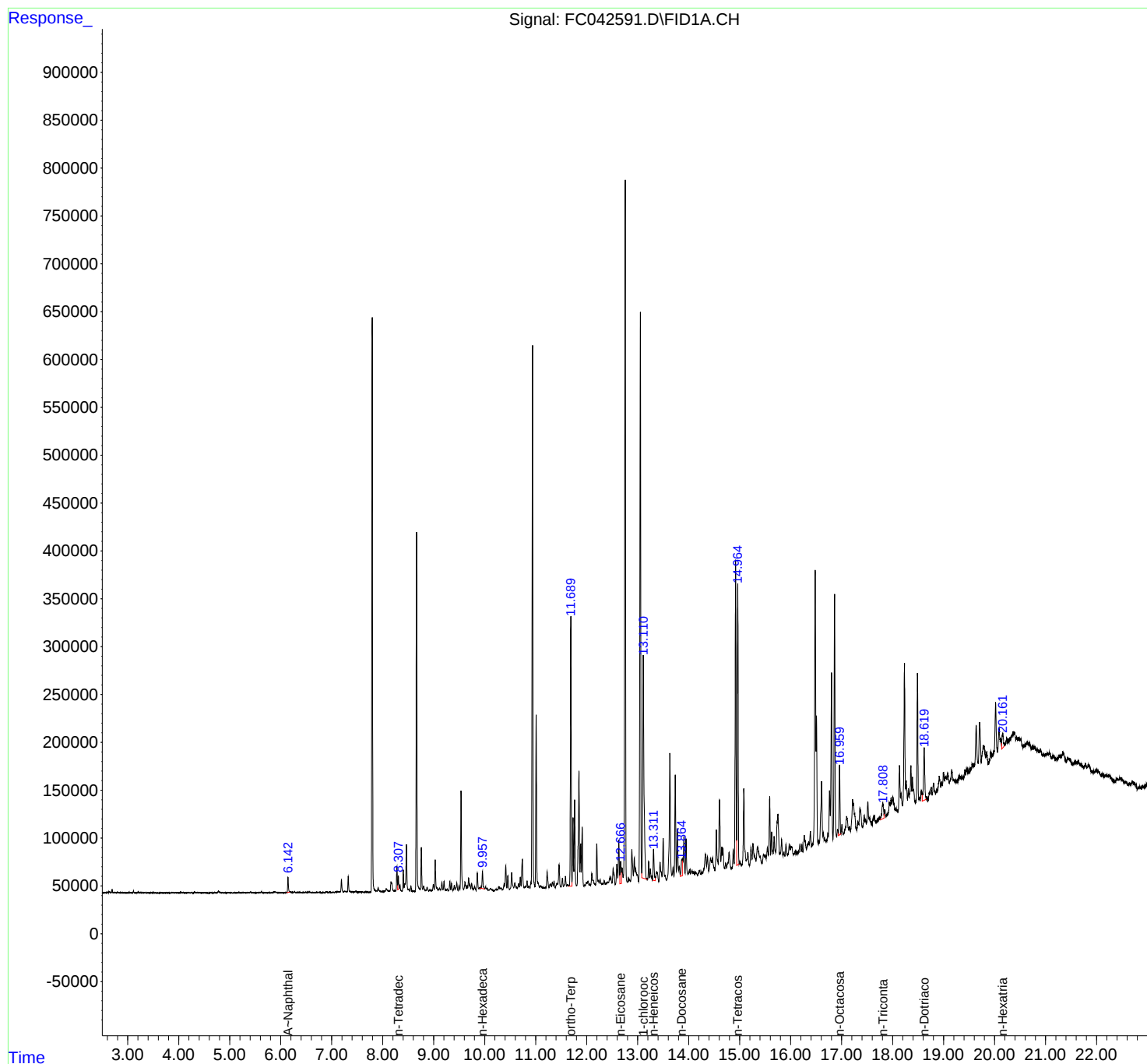
(f)=RT Delta > 1/2 Window

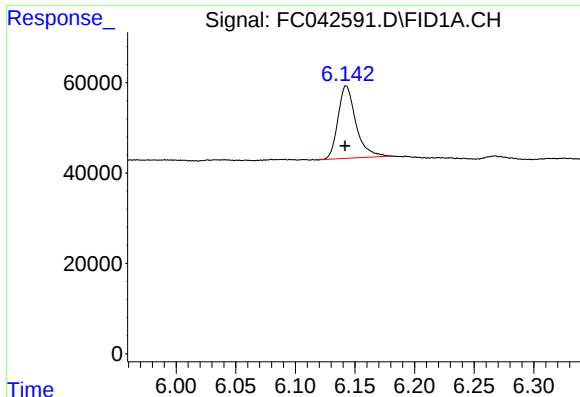
(m)=manual int.

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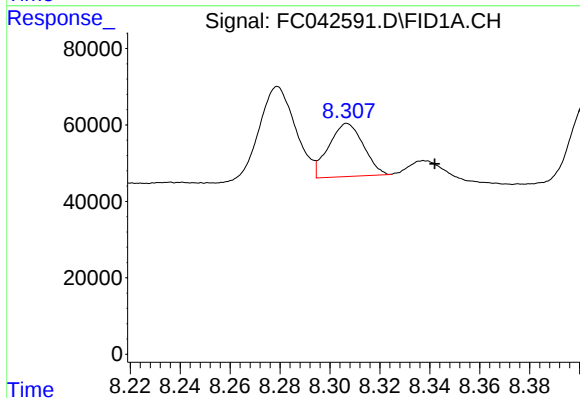
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Signal Info : 20M x 0.18mm x 0.18um





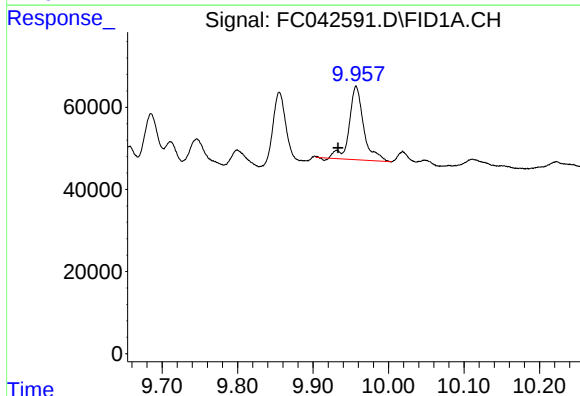
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 167548
Conc: 1.29 ug/ml



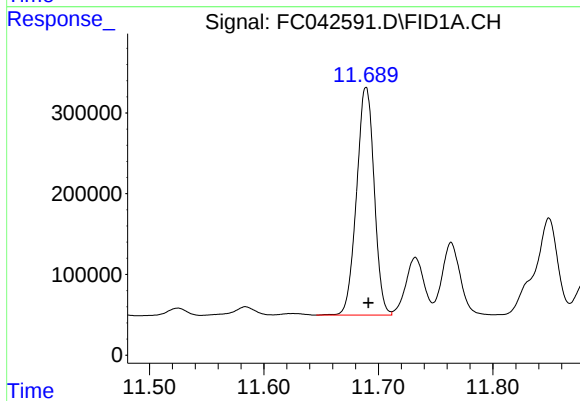
#6 n-Tetradecane (C14)

R.T.: 8.307 min
Delta R.T.: -0.035 min
Response: 133993
Conc: 1.13 ug/ml



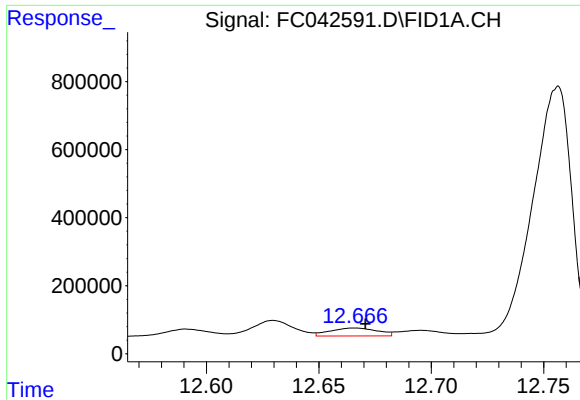
#7 n-Hexadecane (C16)

R.T.: 9.957 min
Delta R.T.: 0.024 min
Response: 238876
Conc: 1.99 ug/ml



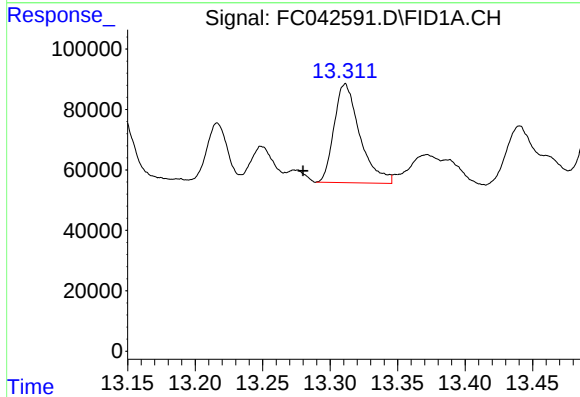
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 3013191
Conc: 22.77 ug/ml



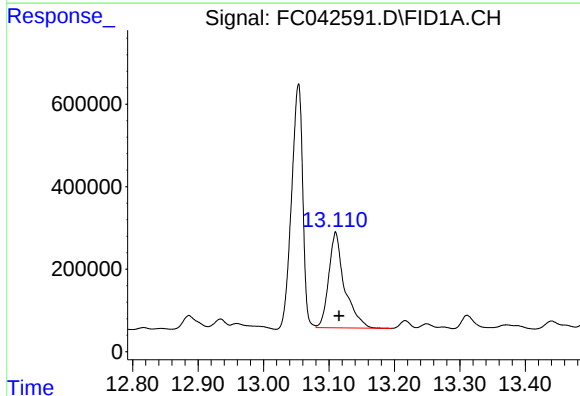
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: -0.005 min
Response: 341088
Conc: 2.73 ug/ml



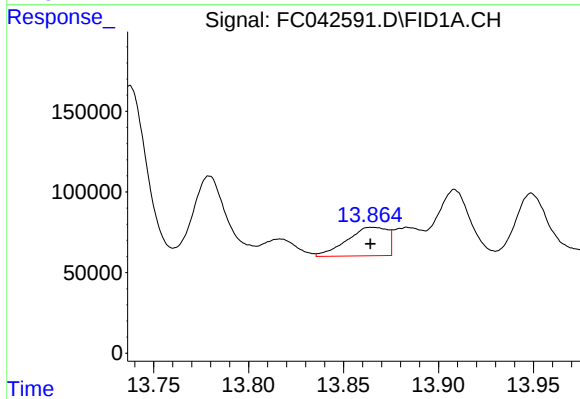
#11 n-Heneicosane (C21)

R.T.: 13.311 min
Delta R.T.: 0.031 min
Response: 433309
Conc: 3.46 ug/ml



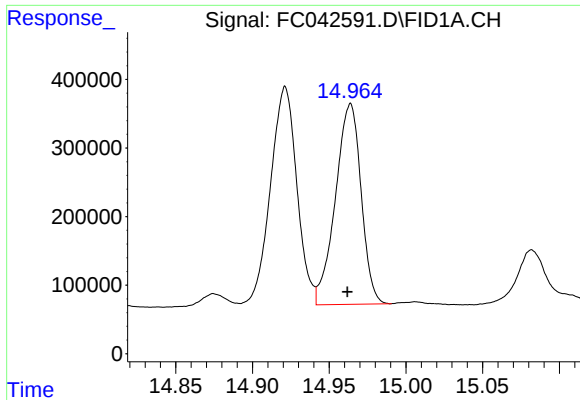
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: -0.005 min
Response: 3879062
Conc: 35.38 ug/ml



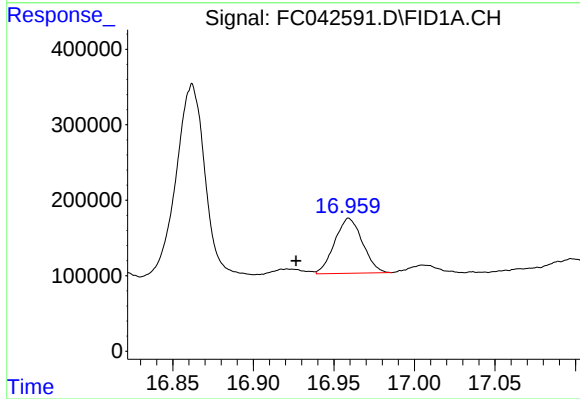
#13 n-Docosane (C22)

R.T.: 13.865 min
Delta R.T.: 0.000 min
Response: 263056
Conc: 2.10 ug/ml



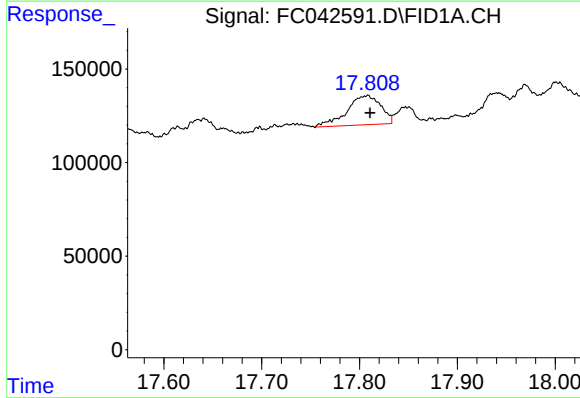
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: 0.002 min
Response: 3411937
Conc: 26.93 ug/ml



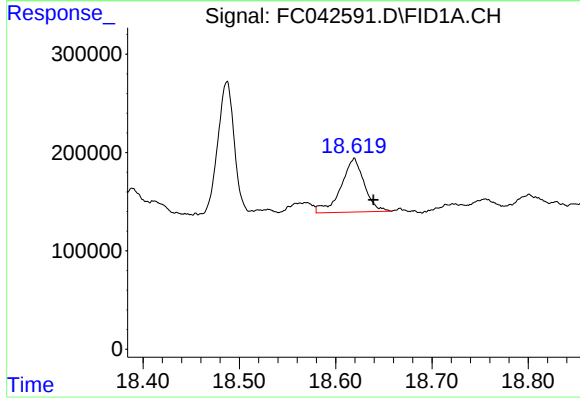
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.033 min
Response: 876161
Conc: 6.94 ug/ml



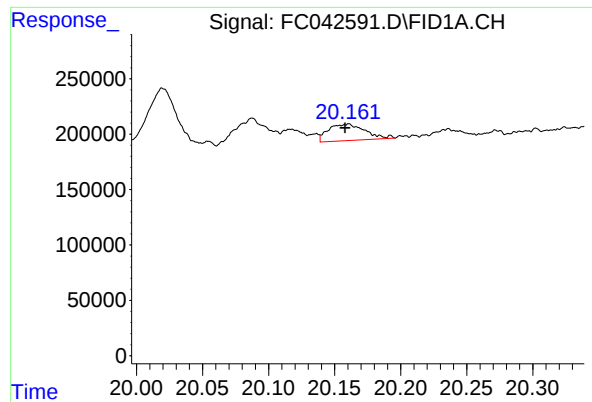
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.003 min
Response: 376922
Conc: 3.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.619 min
Delta R.T.: -0.020 min
Response: 911423
Conc: 8.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.160 min
Delta R.T.: 0.003 min
Response: 288494
Conc: 3.62 ug/ml