

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049114.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 13:16
 Operator : DD\AJ
 Sample : L3507-10DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:45:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.681	882878	7.431 ug/ml
Spiked Amount 50.000		Recovery =	14.86%
12) S 1-chlorooctadecane (S...	13.114	838941	8.624 ug/ml
Spiked Amount 50.000		Recovery =	17.25%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.087	133875	1.132 ug/ml
5) T A~2-methylnaphthalene...	7.146	212480	1.762 ug/ml
6) T n-Tetradecane (C14)	8.274	153000	1.453 ug/ml
7) T n-Hexadecane (C16)	9.934	260638	2.483 ug/ml
10) T n-Eicosane (C20)	12.663	262571	2.360 ug/ml
11) T n-Heneicosane (C21)	13.306	112979	1.011 ug/ml
13) T n-Docosane (C22)	13.866	91120	0.811 ug/ml
14) T n-Tetracosane (C24)	14.961	947276	8.332 ug/ml
16) T n-Octacosane (C28)	16.958	176712	1.519 ug/ml
17) T n-Tricontane (C30)	17.824	263349	2.278 ug/ml
19) T n-Tetratriacontane (C34)	19.440	87229	0.841 ug/ml
21) T n-Octatriacontane (C38)	20.924	164435	1.739 ug/ml

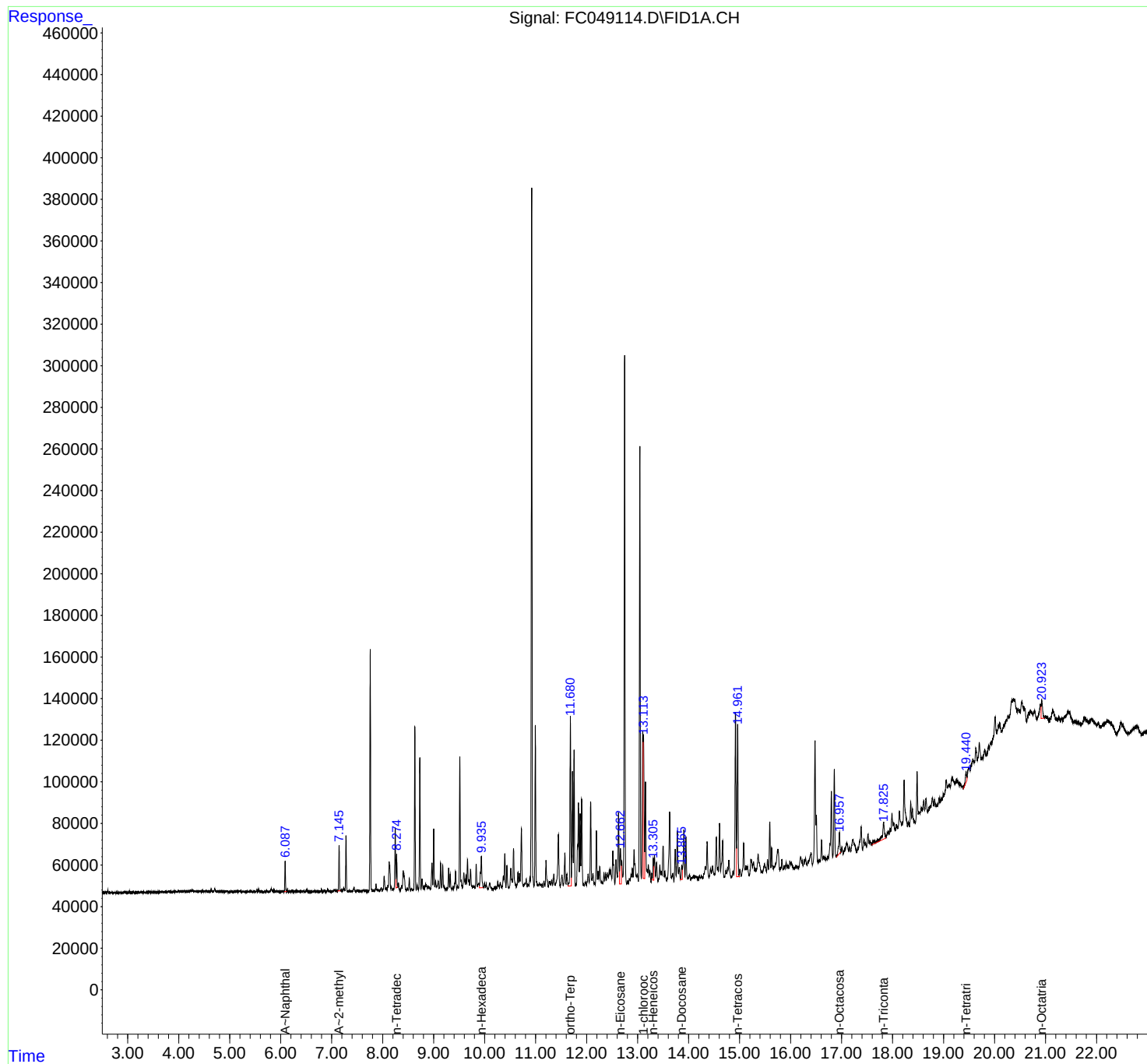
(f)=RT Delta > 1/2 Window

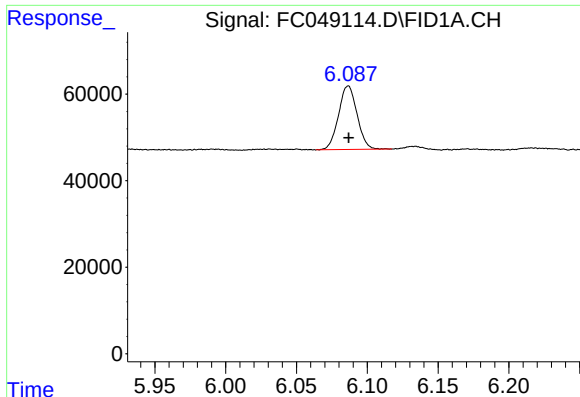
(m)=manual int.

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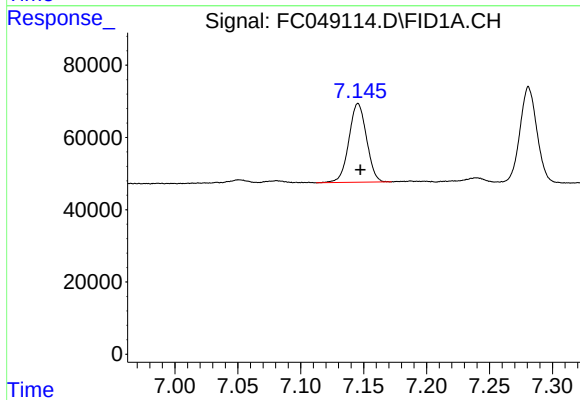
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





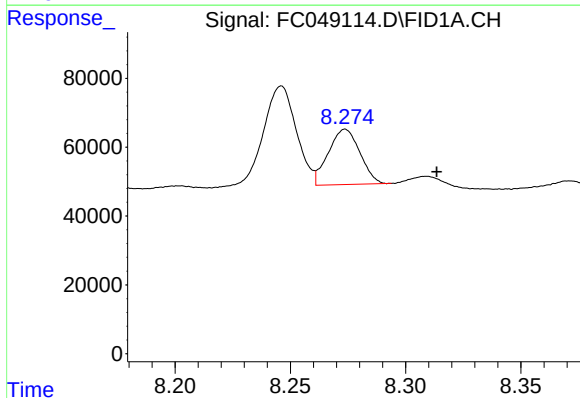
#3 A~Naphthalene (C11.7)

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 133875
Conc: 1.13 ug/ml



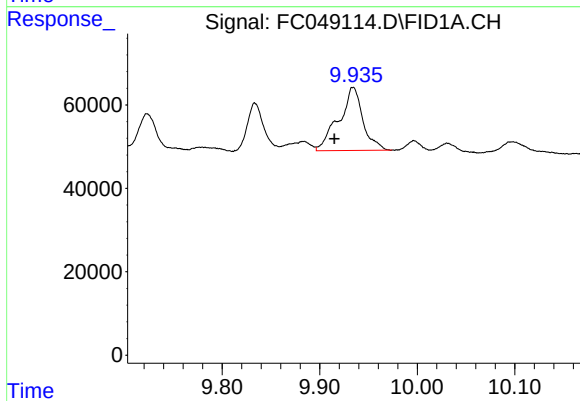
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 212480
Conc: 1.76 ug/ml



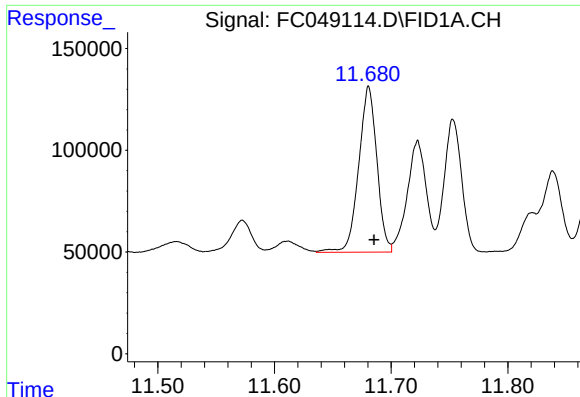
#6 n-Tetradecane (C14)

R.T.: 8.274 min
Delta R.T.: -0.040 min
Response: 153000
Conc: 1.45 ug/ml



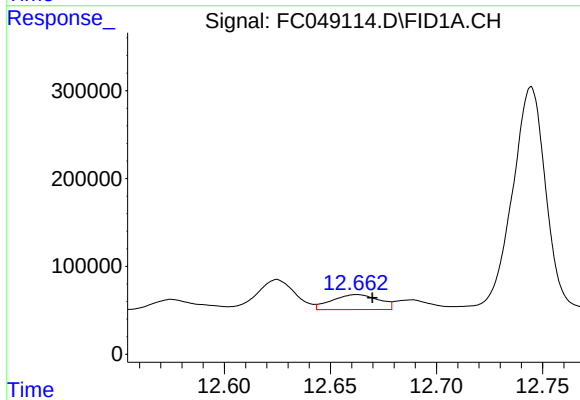
#7 n-Hexadecane (C16)

R.T.: 9.934 min
Delta R.T.: 0.019 min
Response: 260638
Conc: 2.48 ug/ml



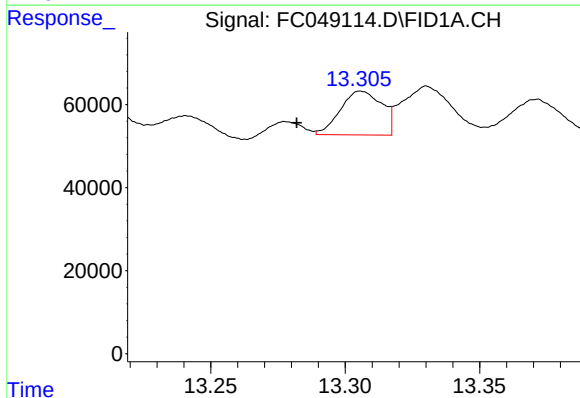
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.005 min
Response: 882878
Conc: 7.43 ug/ml



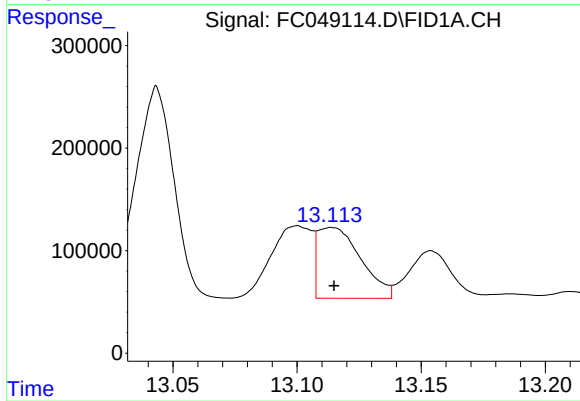
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: -0.007 min
Response: 262571
Conc: 2.36 ug/ml



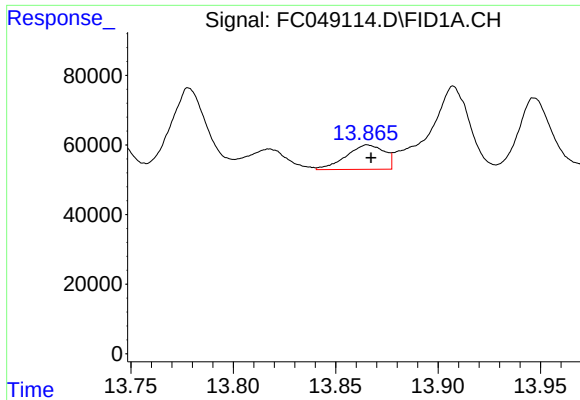
#11 n-Heneicosane (C21)

R.T.: 13.306 min
Delta R.T.: 0.024 min
Response: 112979
Conc: 1.01 ug/ml



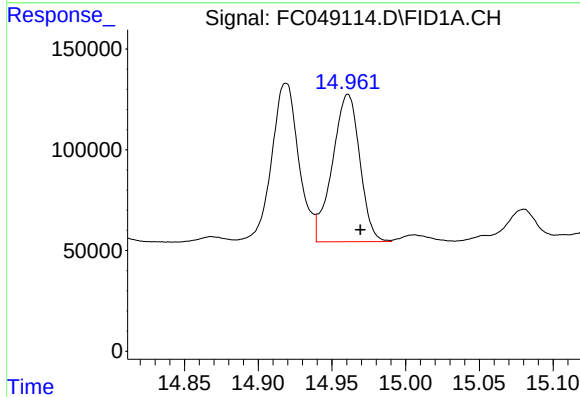
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: 0.000 min
Response: 838941
Conc: 8.62 ug/ml



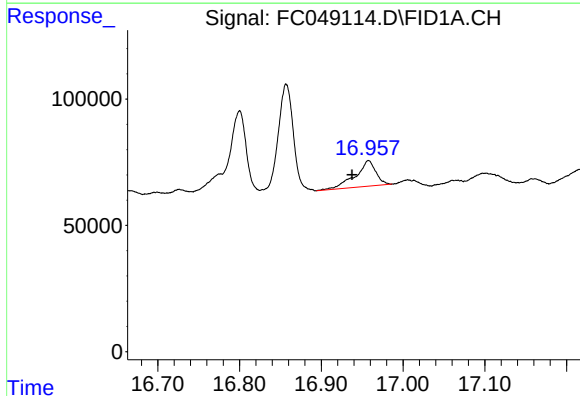
#13 n-Docosane (C22)

R.T.: 13.866 min
Delta R.T.: -0.002 min
Response: 91120
Conc: 0.81 ug/ml



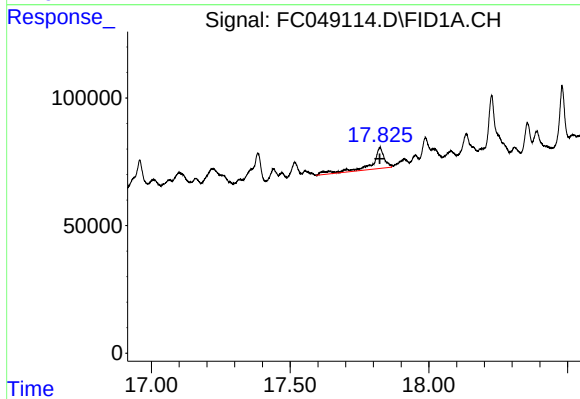
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 947276
Conc: 8.33 ug/ml



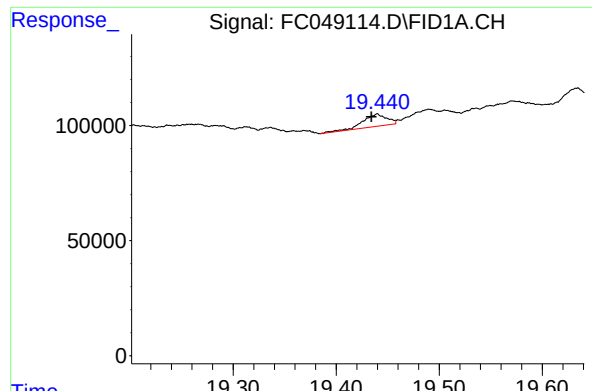
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: 0.020 min
Response: 176712
Conc: 1.52 ug/ml



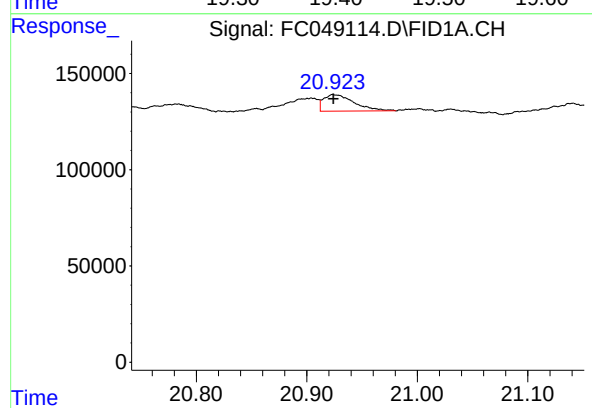
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: 0.002 min
Response: 263349
Conc: 2.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: 0.006 min
Response: 87229
Conc: 0.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.924 min
Delta R.T.: 0.000 min
Response: 164435
Conc: 1.74 ug/ml