

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123119AL\
 Data File : FC045146.D
 Signal(s) : FID1A.CH
 Acq On : 31 Dec 2019 10:14
 Operator : DD\AJ
 Sample : K6114-06DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 13:04:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.763	797423	7.031 ug/ml
Spiked Amount 50.000		Recovery =	14.06%
12) S 1-chlorooctadecane (S...	13.178	9841084	110.368 ug/ml
Spiked Amount 50.000		Recovery =	220.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.189	221172	1.974 ug/ml
5) T A~2-methylnaphthalene...	7.244	325340	2.886 ug/ml
6) T n-Tetradecane (C14)	8.366	150797	1.480 ug/ml
7) T n-Hexadecane (C16)	10.023	201647	1.959 ug/ml
10) T n-Eicosane (C20)	12.739	263726	2.521 ug/ml
11) T n-Heneicosane (C21)	13.367	351328	3.322 ug/ml
13) T n-Docosane (C22)	13.991f	317256	3.001 ug/ml
14) T n-Tetracosane (C24)	15.042	1276485	11.947 ug/ml
16) T n-Octacosane (C28)	17.040	217732	2.062 ug/ml

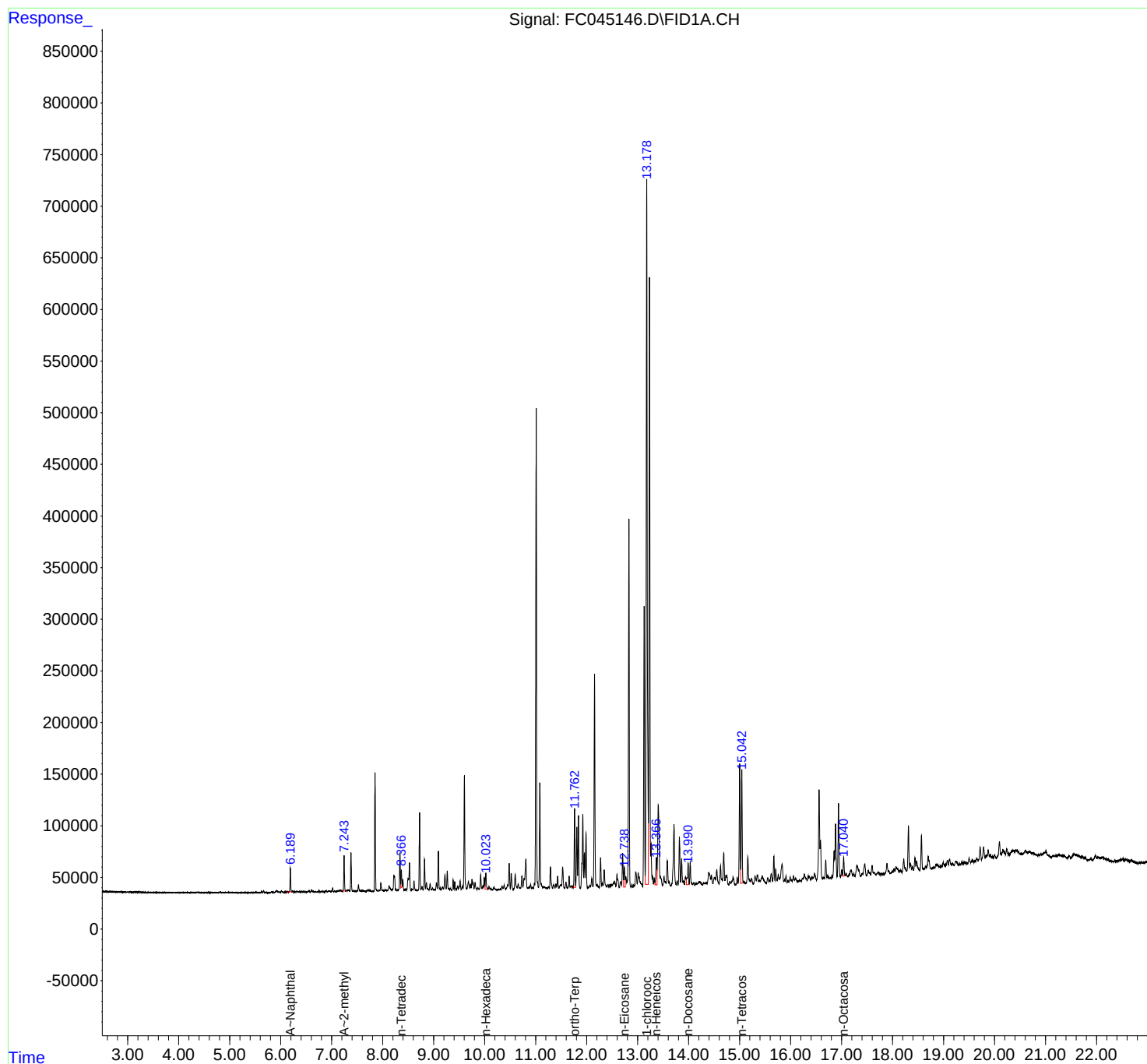
(f)=RT Delta > 1/2 Window

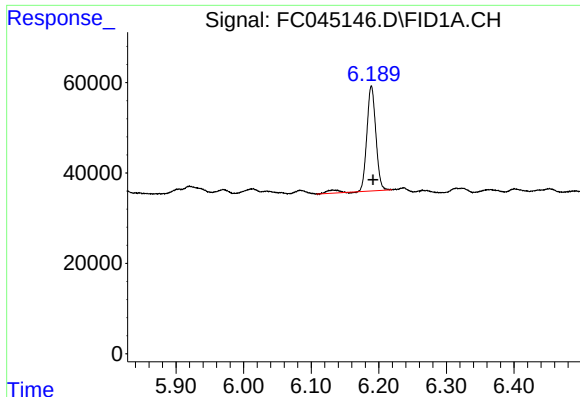
(m)=manual int.

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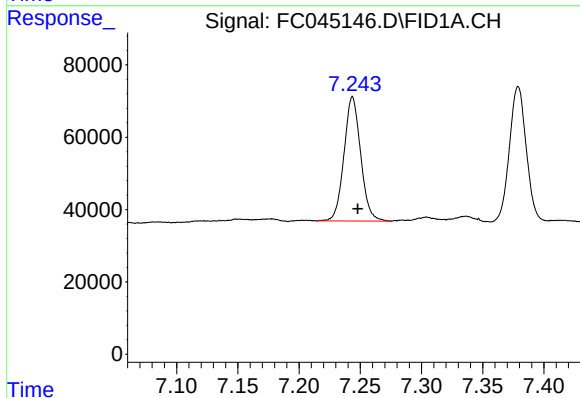
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





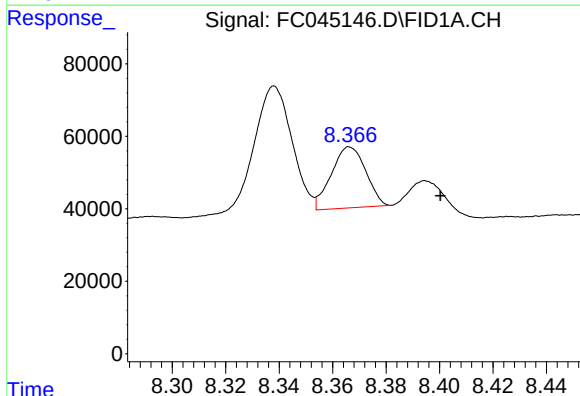
#3 A~Naphthalene (C11.7)

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 221172
Conc: 1.97 ug/ml



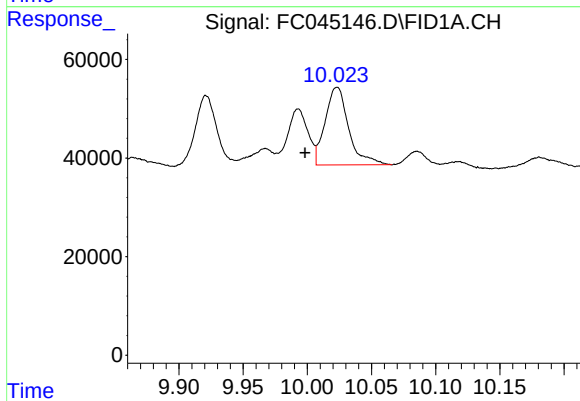
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 325340
Conc: 2.89 ug/ml



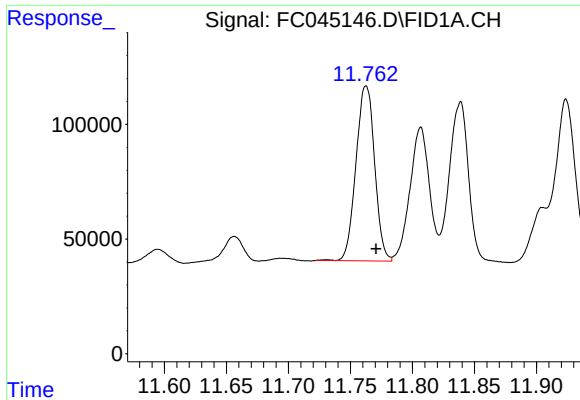
#6 n-Tetradecane (C14)

R.T.: 8.366 min
Delta R.T.: -0.034 min
Response: 150797
Conc: 1.48 ug/ml



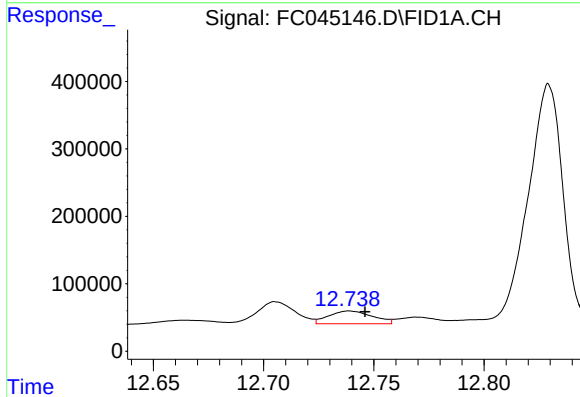
#7 n-Hexadecane (C16)

R.T.: 10.023 min
Delta R.T.: 0.025 min
Response: 201647
Conc: 1.96 ug/ml



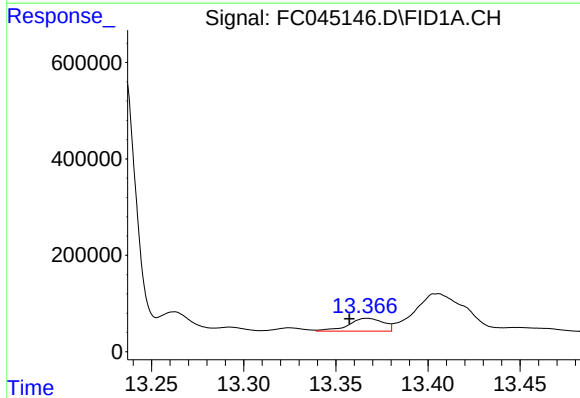
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: -0.008 min
Response: 797423
Conc: 7.03 ug/ml



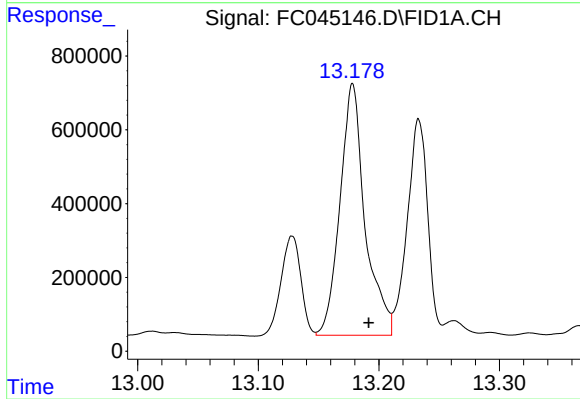
#10 n-Eicosane (C20)

R.T.: 12.739 min
Delta R.T.: -0.007 min
Response: 263726
Conc: 2.52 ug/ml



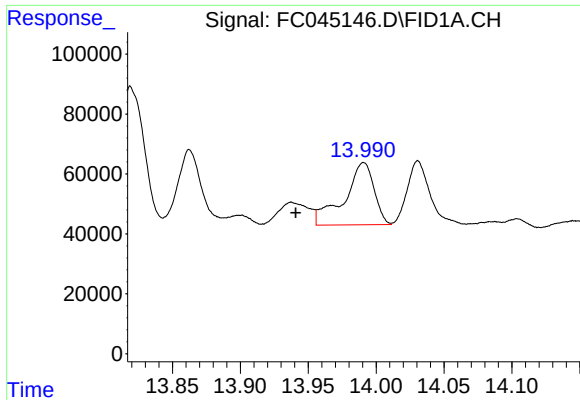
#11 n-Heneicosane (C21)

R.T.: 13.367 min
Delta R.T.: 0.010 min
Response: 351328
Conc: 3.32 ug/ml



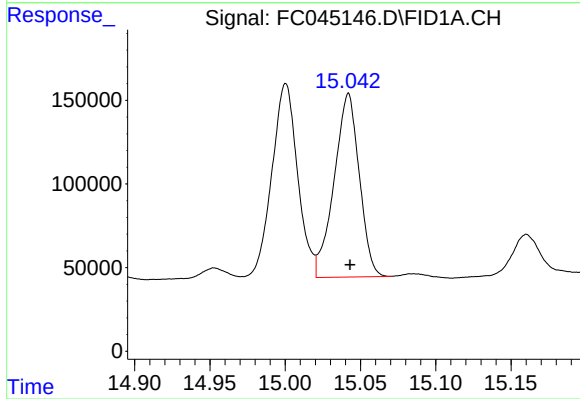
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: -0.013 min
Response: 9841084
Conc: 110.37 ug/ml



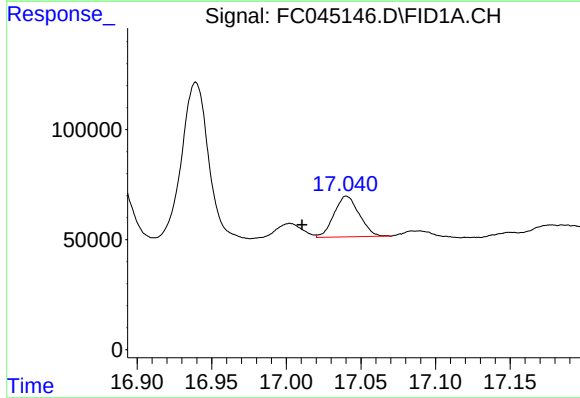
#13 n-Docosane (C22)

R.T.: 13.991 min
Delta R.T.: 0.050 min
Response: 317256
Conc: 3.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.042 min
Delta R.T.: -0.001 min
Response: 1276485
Conc: 11.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.040 min
Delta R.T.: 0.030 min
Response: 217732
Conc: 2.06 ug/ml