

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010620AL\
 Data File : FC045203.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jan 2020 13:04
 Operator : DD\AJ
 Sample : L1009-04RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 00:02:21 2020
 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)	11.771	4682316	41.284 ug/ml
Spiked Amount 50.000		Recovery =	82.57%
12) S 1-chlorooctadecane (S...	13.184	9368525	105.068 ug/ml
Spiked Amount 50.000		Recovery =	210.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.192	1416719	12.643 ug/ml
4) T n-Dodecane (C12)	6.606	153133	1.504 ug/ml
5) T A~2-methylnaphthalene...	7.248	1026345	9.106 ug/ml
6) T n-Tetradecane (C14)	8.398	286236	2.808 ug/ml
7) T n-Hexadecane (C16)	9.996	239015	2.322 ug/ml
8) T n-Octadecane (C18)	11.436	239451	2.302 ug/ml
10) T n-Eicosane (C20)	12.744	187891	1.796 ug/ml
11) T n-Heneicosane (C21)	13.410f	810541	7.664 ug/ml
14) T n-Tetracosane (C24)	15.052	645851	6.045 ug/ml
15) T n-Hexacosane (C26)	16.062	197029	1.847 ug/ml
16) T n-Octacosane (C28)	17.010	208932	1.978 ug/ml
17) T n-Tricontane (C30)	17.896	258033	2.531 ug/ml
18) T n-Dotriacontane (C32)	18.724	347946	4.022 ug/ml

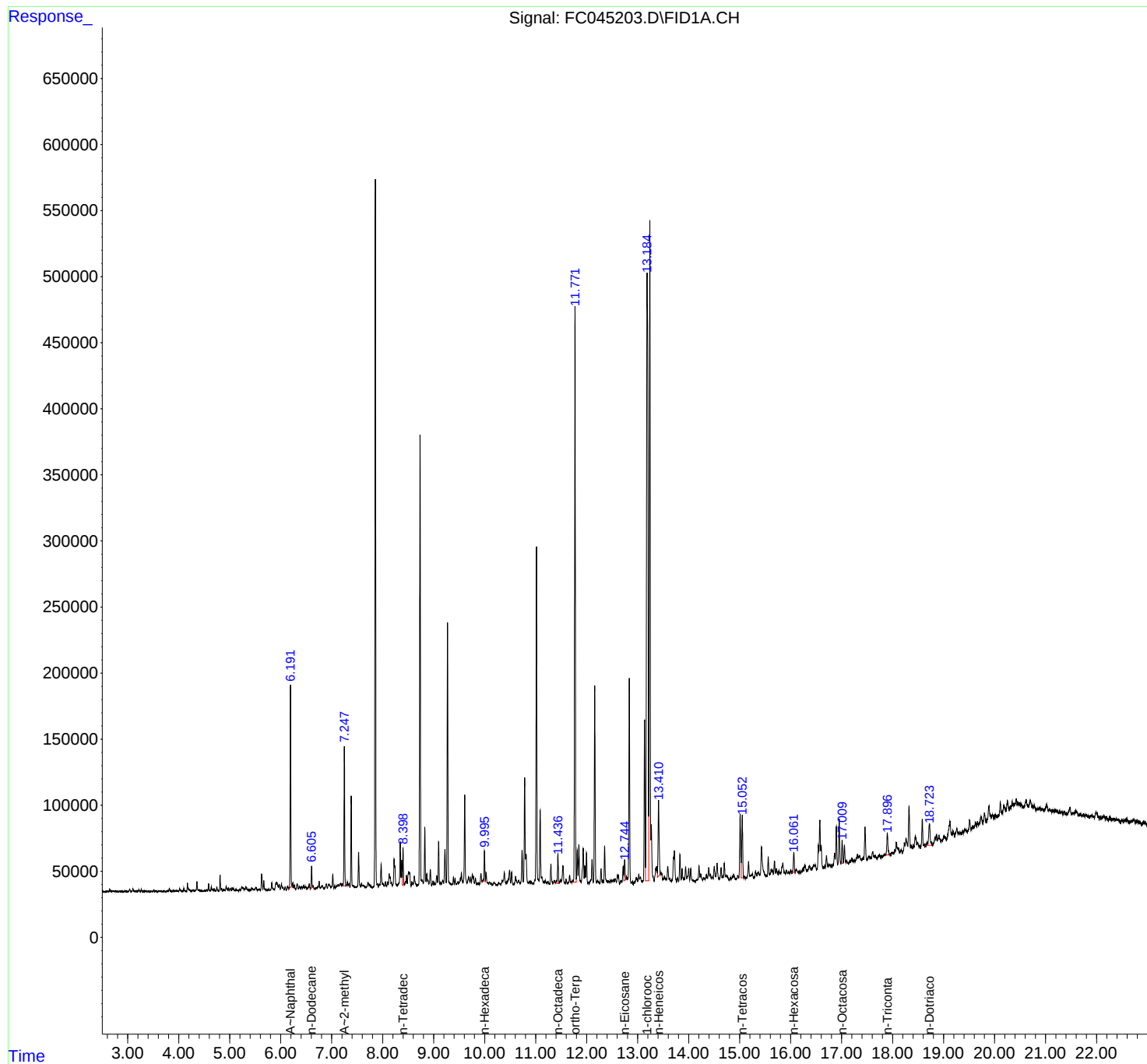
(f)=RT Delta > 1/2 Window

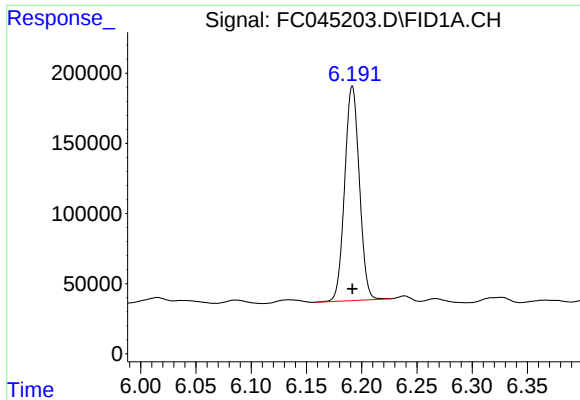
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010620AL\
Data File : FC045203.D
Signal(s) : FID1A.CH
Acq On : 06 Jan 2020 13:04
Operator : DD\AJ
Sample : L1009-04RE
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
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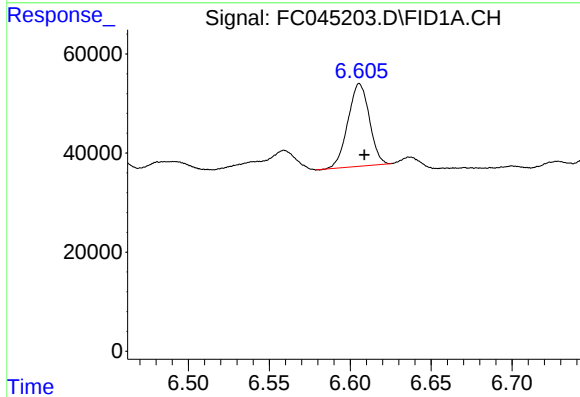
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





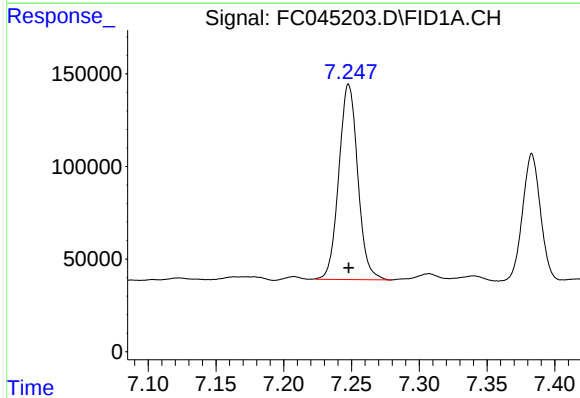
#3 A~Naphthalene (C11.7)

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 1416719
Conc: 12.64 ug/ml



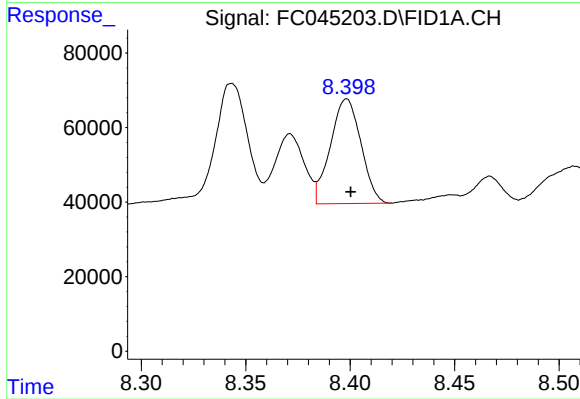
#4 n-Dodecane (C12)

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 153133
Conc: 1.50 ug/ml



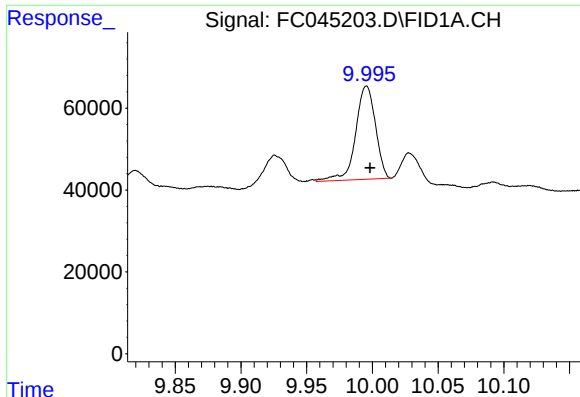
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 1026345
Conc: 9.11 ug/ml



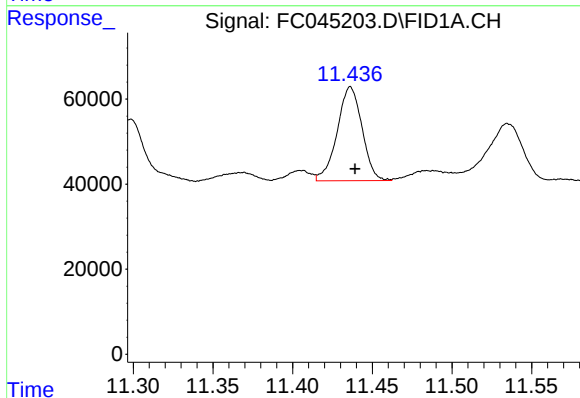
#6 n-Tetradecane (C14)

R.T.: 8.398 min
Delta R.T.: -0.002 min
Response: 286236
Conc: 2.81 ug/ml



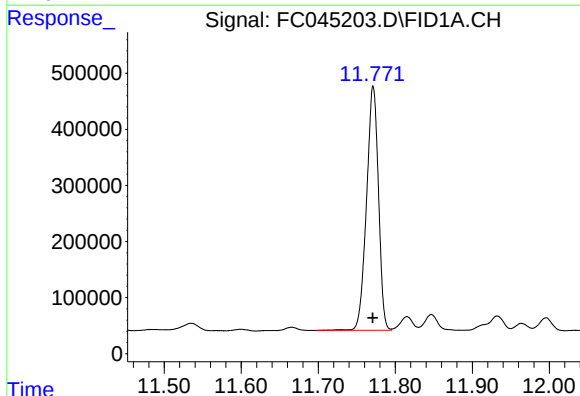
#7 n-Hexadecane (C16)

R.T.: 9.996 min
Delta R.T.: -0.003 min
Response: 239015
Conc: 2.32 ug/ml



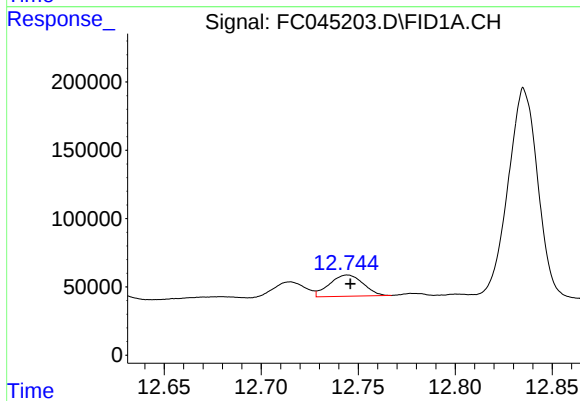
#8 n-Octadecane (C18)

R.T.: 11.436 min
Delta R.T.: -0.003 min
Response: 239451
Conc: 2.30 ug/ml



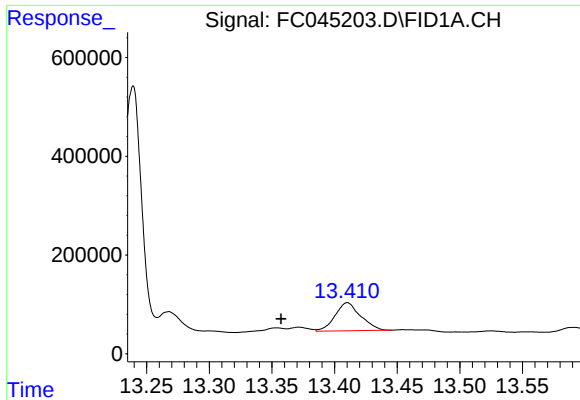
#9 ortho-Terphenyl (SURR)

R.T.: 11.771 min
Delta R.T.: 0.000 min
Response: 4682316
Conc: 41.28 ug/ml



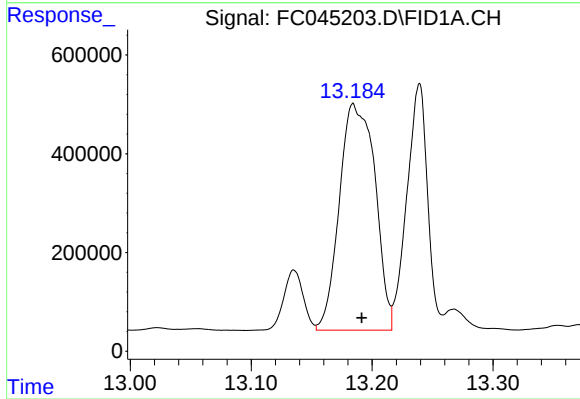
#10 n-Eicosane (C20)

R.T.: 12.744 min
Delta R.T.: -0.001 min
Response: 187891
Conc: 1.80 ug/ml



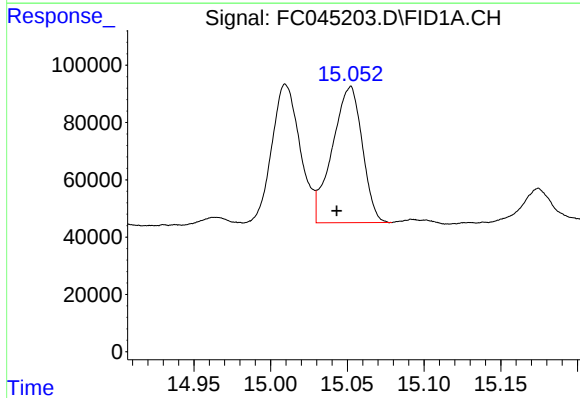
#11 n-Heneicosane (C21)

R.T.: 13.410 min
Delta R.T.: 0.053 min
Response: 810541
Conc: 7.66 ug/ml



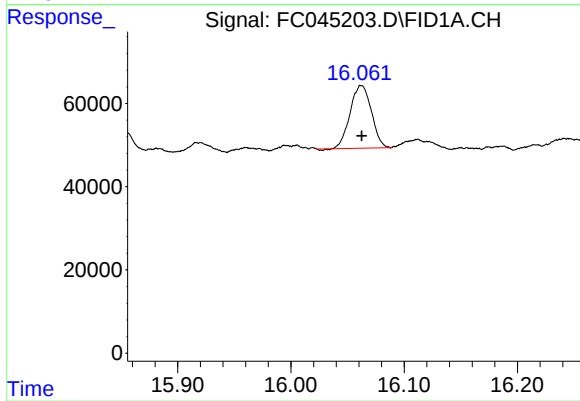
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.007 min
Response: 9368525
Conc: 105.07 ug/ml



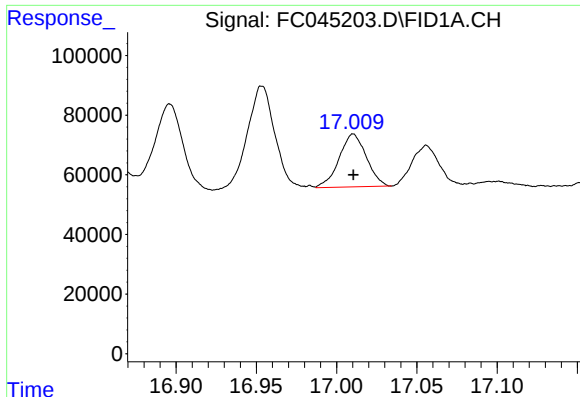
#14 n-Tetracosane (C24)

R.T.: 15.052 min
Delta R.T.: 0.009 min
Response: 645851
Conc: 6.04 ug/ml



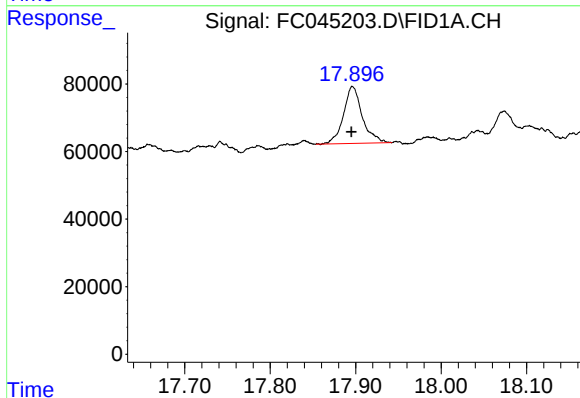
#15 n-Hexacosane (C26)

R.T.: 16.062 min
Delta R.T.: 0.000 min
Response: 197029
Conc: 1.85 ug/ml



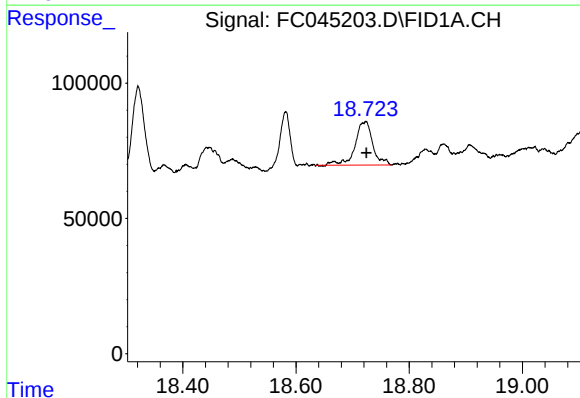
#16 n-Octacosane (C28)

R.T.: 17.010 min
Delta R.T.: 0.000 min
Response: 208932
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.896 min
Delta R.T.: 0.001 min
Response: 258033
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.724 min
Delta R.T.: 0.000 min
Response: 347946
Conc: 4.02 ug/ml