

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047696.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2020 00:28
 Operator : DD\AJ
 Sample : L2814-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:39:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.737	608927	5.094 ug/ml
Spiked Amount 50.000		Recovery =	10.19%
12) S 1-chlorooctadecane (S...	13.163	1180185	12.033 ug/ml
Spiked Amount 50.000		Recovery =	24.07%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.210	1035335	9.943 ug/ml
5) T A~2-methylnaphthalene...	7.258	863525	8.223 ug/ml
6) T n-Tetradecane (C14)	8.372	421897	3.989 ug/ml
7) T n-Hexadecane (C16)	9.972	100065	0.946 ug/ml
8) T n-Octadecane (C18)	11.402	229365	2.048 ug/ml
10) T n-Eicosane (C20)	12.729	264502	2.325 ug/ml
11) T n-Heneicosane (C21)	13.290	351133	3.089 ug/ml
13) T n-Docosane (C22)	13.951	358359	3.154 ug/ml
14) T n-Tetracosane (C24)	14.988	3409239	30.131 ug/ml
16) T n-Octacosane (C28)	16.934	2502972	22.441 ug/ml
17) T n-Tricontane (C30)	17.830	87331	0.808 ug/ml
18) T n-Dotriacontane (C32)	18.656	161319	1.636 ug/ml
19) T n-Tetratriacontane (C34)	19.439	158477	1.728 ug/ml
20) T n-Hexatriacontane (C36)	20.173	105656	1.218 ug/ml

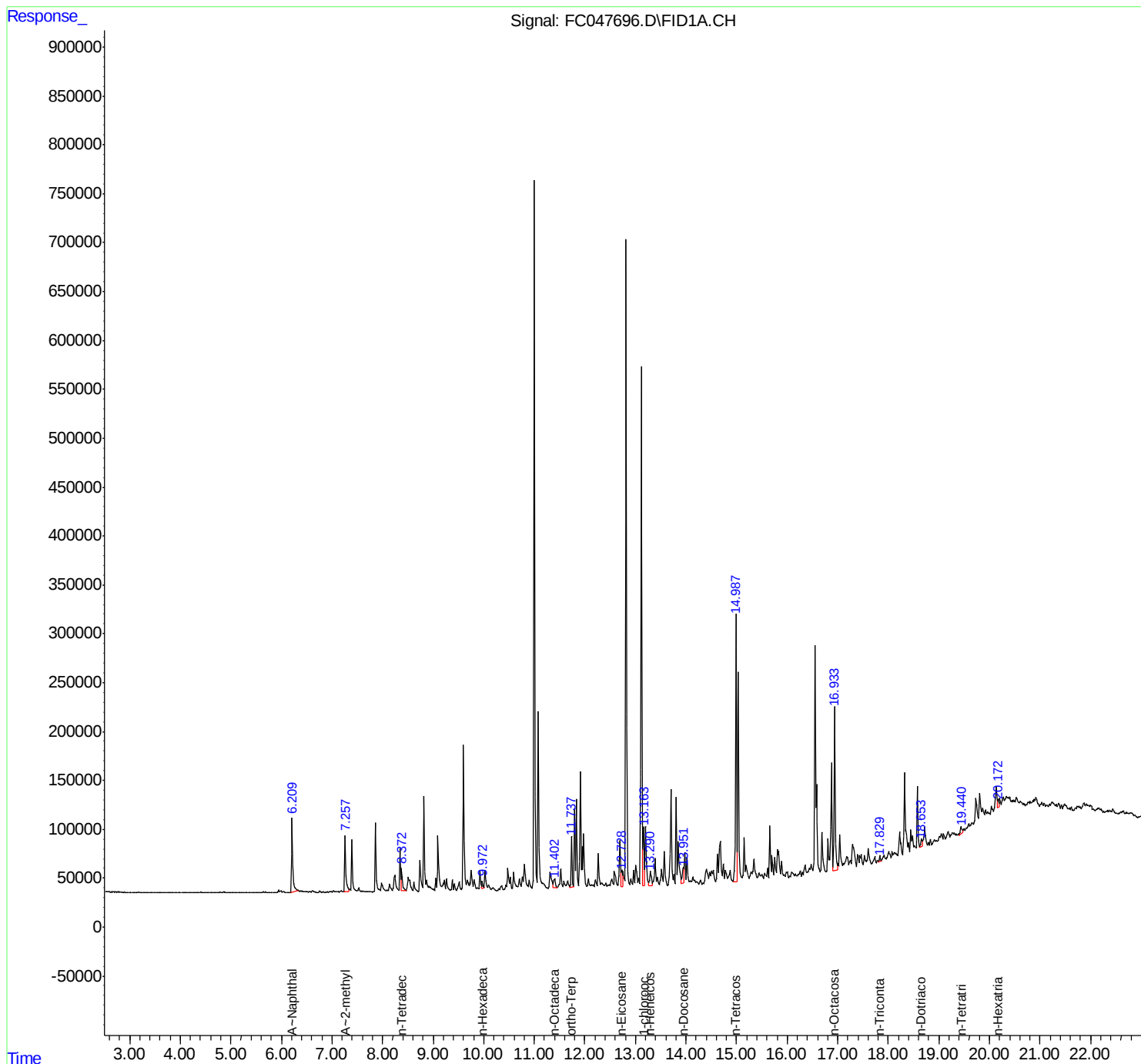
(f)=RT Delta > 1/2 Window

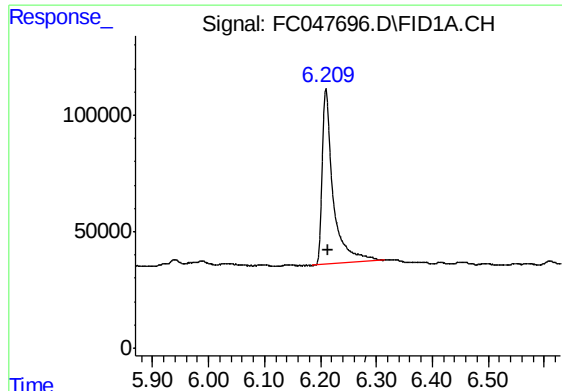
(m)=manual int.

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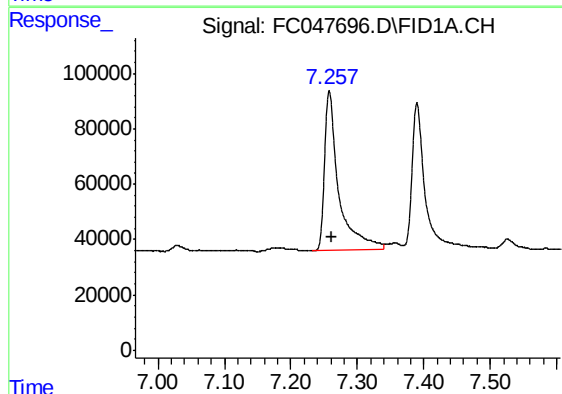
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Signal Info : 20M x 0.18mm x 0.18um





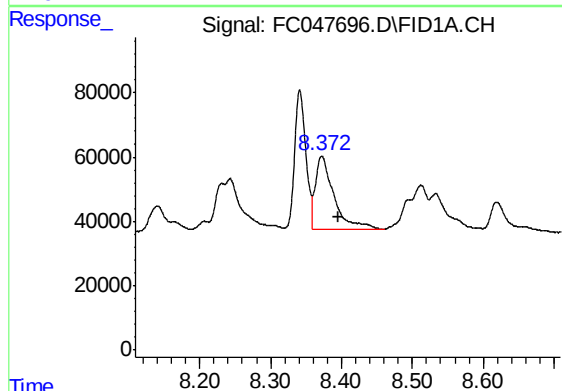
#3 A~Naphthalene (C11.7)

R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 1035335
Conc: 9.94 ug/ml



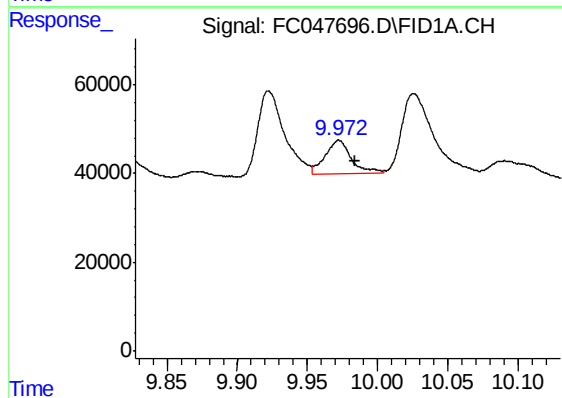
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 863525
Conc: 8.22 ug/ml



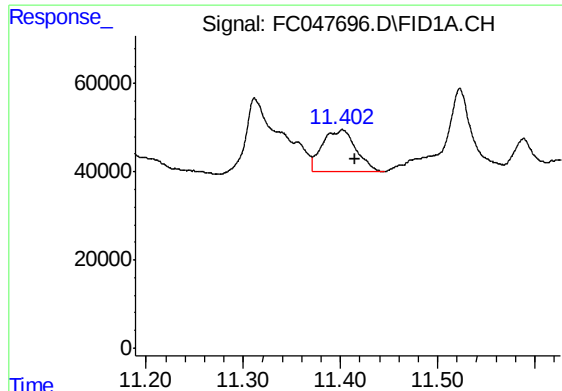
#6 n-Tetradecane (C14)

R.T.: 8.372 min
Delta R.T.: -0.023 min
Response: 421897
Conc: 3.99 ug/ml



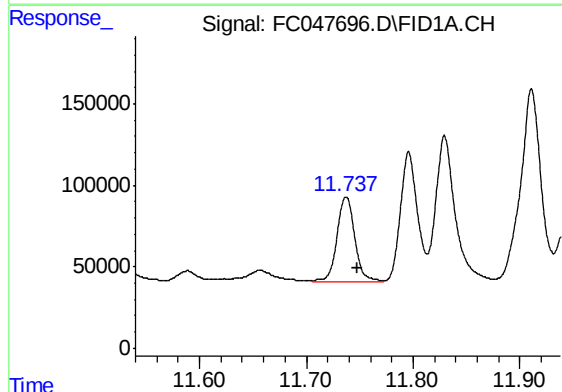
#7 n-Hexadecane (C16)

R.T.: 9.972 min
Delta R.T.: -0.011 min
Response: 100065
Conc: 0.95 ug/ml



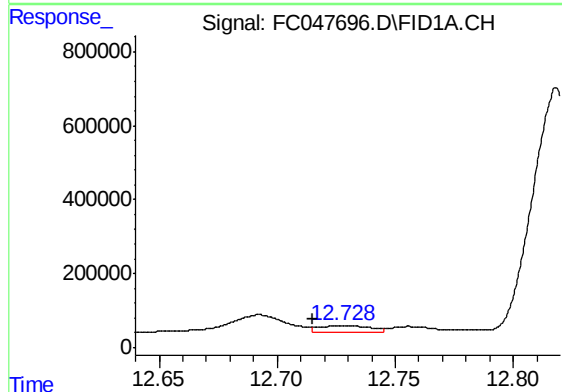
#8 n-Octadecane (C18)

R.T.: 11.402 min
Delta R.T.: -0.013 min
Response: 229365
Conc: 2.05 ug/ml



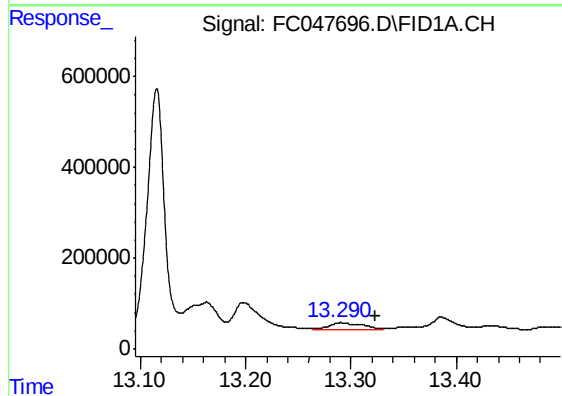
#9 ortho-Terphenyl (SURRE)

R.T.: 11.737 min
Delta R.T.: -0.010 min
Response: 608927
Conc: 5.09 ug/ml



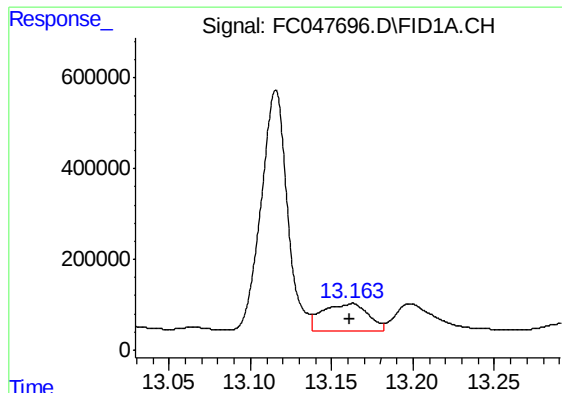
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.014 min
Response: 264502
Conc: 2.32 ug/ml



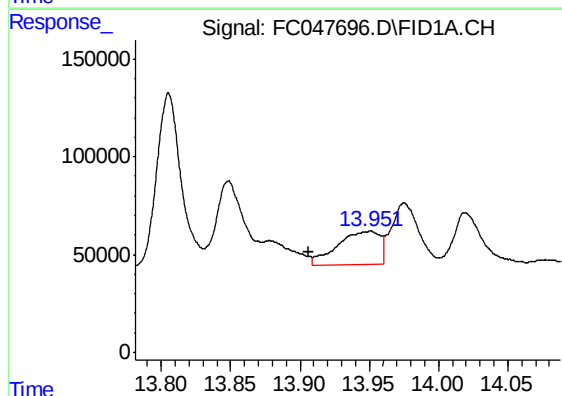
#11 n-Heneicosane (C21)

R.T.: 13.290 min
Delta R.T.: -0.033 min
Response: 351133
Conc: 3.09 ug/ml



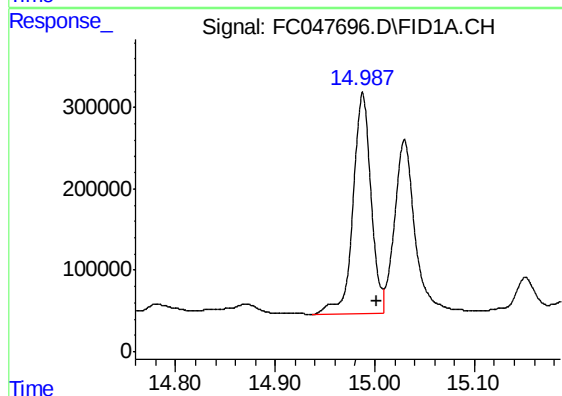
#12 1-chlorooctadecane (SURR)

R.T.: 13.163 min
Delta R.T.: 0.002 min
Response: 1180185
Conc: 12.03 ug/ml



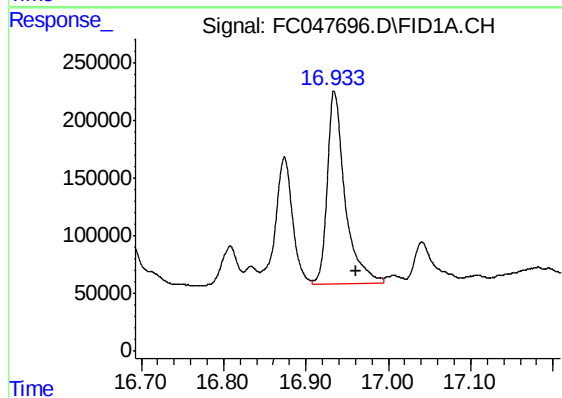
#13 n-Docosane (C22)

R.T.: 13.951 min
Delta R.T.: 0.044 min
Response: 358359
Conc: 3.15 ug/ml



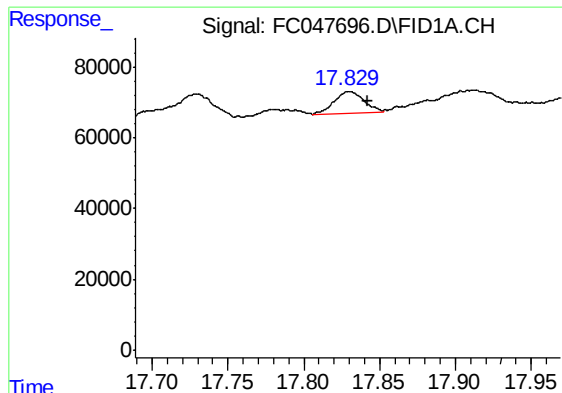
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.014 min
Response: 3409239
Conc: 30.13 ug/ml



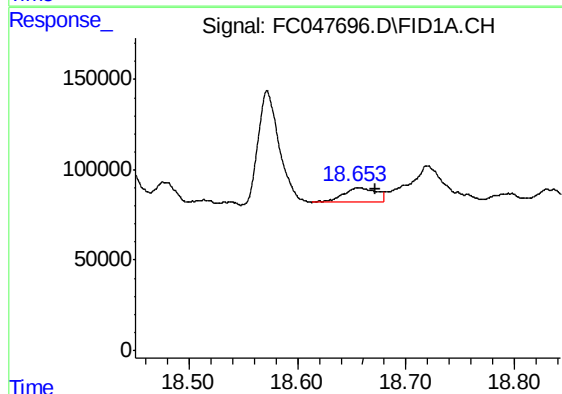
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.026 min
Response: 2502972
Conc: 22.44 ug/ml



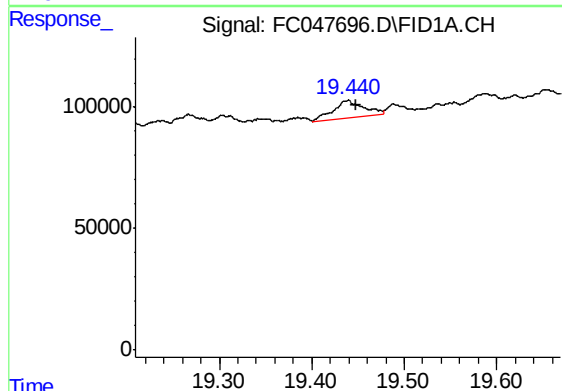
#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.012 min
Response: 87331
Conc: 0.81 ug/ml



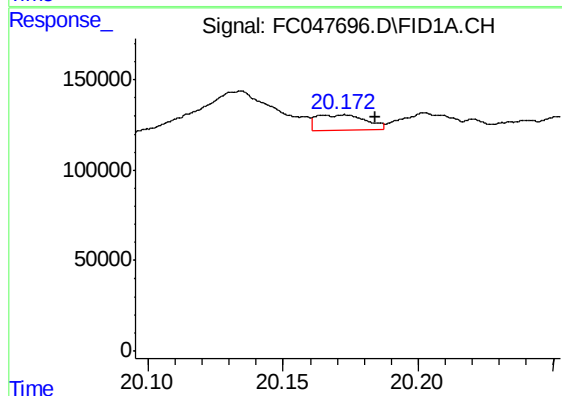
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.016 min
Response: 161319
Conc: 1.64 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.009 min
Response: 158477
Conc: 1.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.173 min
Delta R.T.: -0.011 min
Response: 105656
Conc: 1.22 ug/ml