

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046061.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 12:24
 Operator : DD\AJ
 Sample : L1369-03DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:59:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.763	453041	3.971 ug/ml
Spiked Amount 50.000		Recovery =	7.94%
12) S 1-chlorooctadecane (S...	13.169	1832411	20.426 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.207	928234	8.360 ug/ml
5) T A~2-methylnaphthalene...	7.258	731619	6.577 ug/ml
6) T n-Tetradecane (C14)	8.377	162490	1.587 ug/ml
7) T n-Hexadecane (C16)	10.032	187351	1.810 ug/ml
10) T n-Eicosane (C20)	12.742	239257	2.263 ug/ml
11) T n-Heneicosane (C21)	13.399	297343	2.788 ug/ml
13) T n-Docosane (C22)	13.993f	336859	3.170 ug/ml
14) T n-Tetracosane (C24)	15.045	1036545	9.685 ug/ml
16) T n-Octacosane (C28)	17.045	209681	2.003 ug/ml
18) T n-Dotriacontane (C32)	18.705	274529	3.208 ug/ml

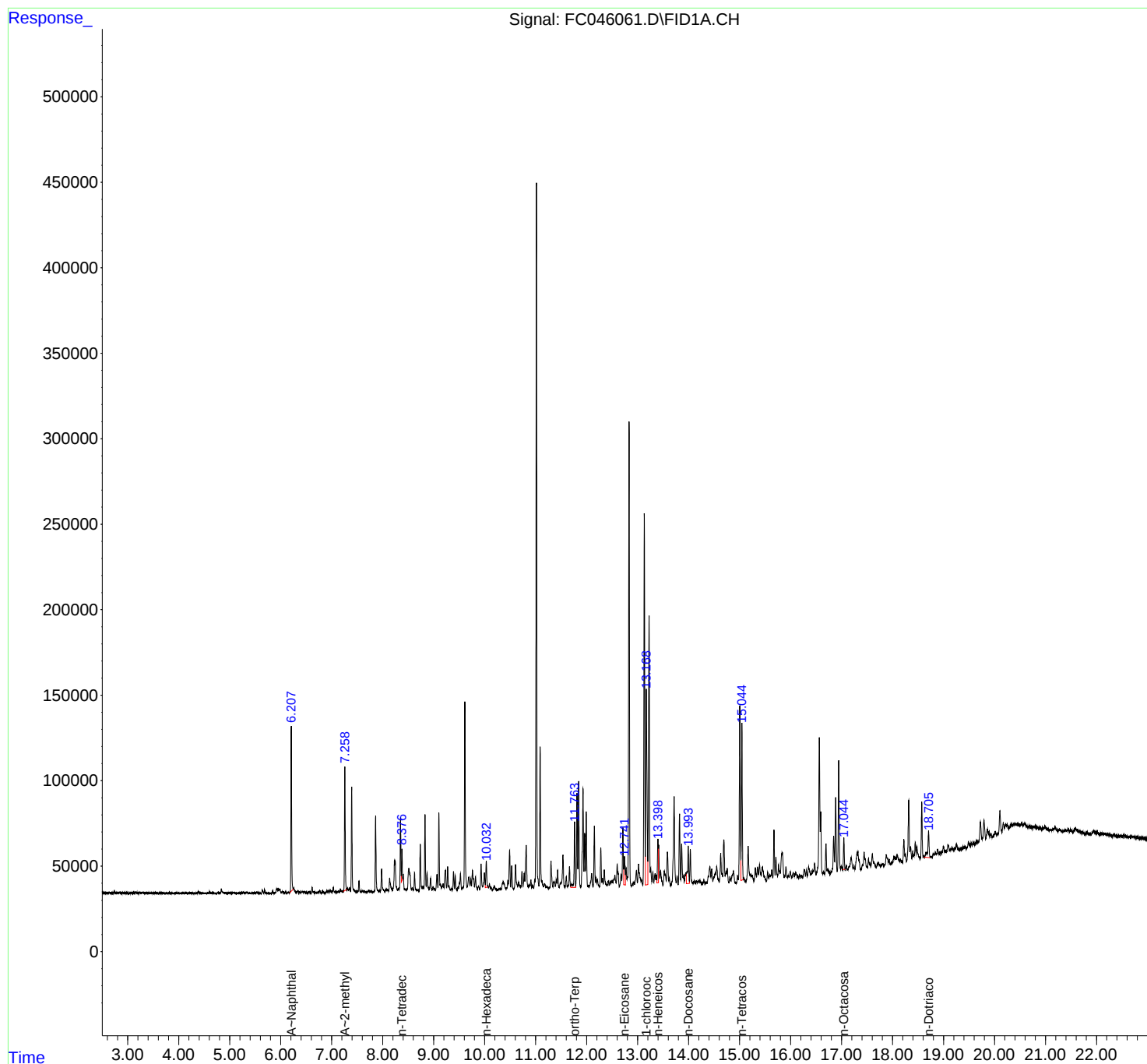
(f)=RT Delta > 1/2 Window

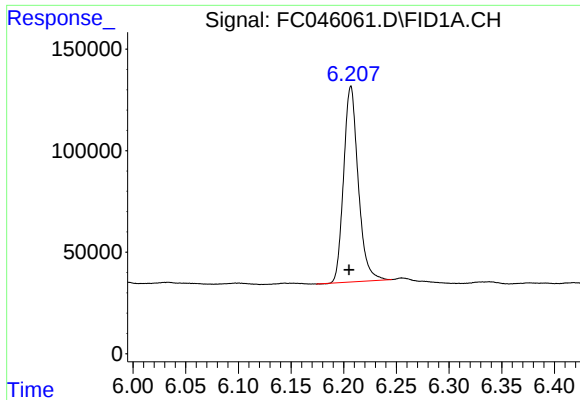
(m)=manual int.

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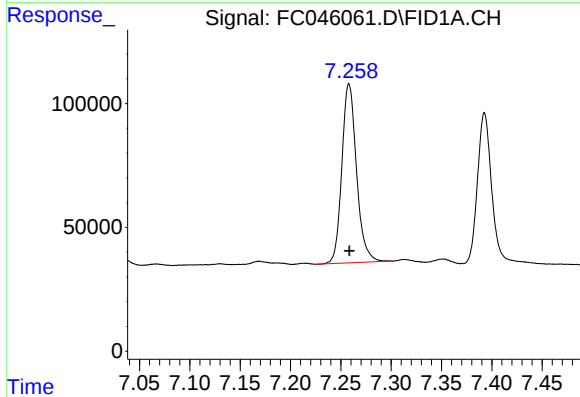
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





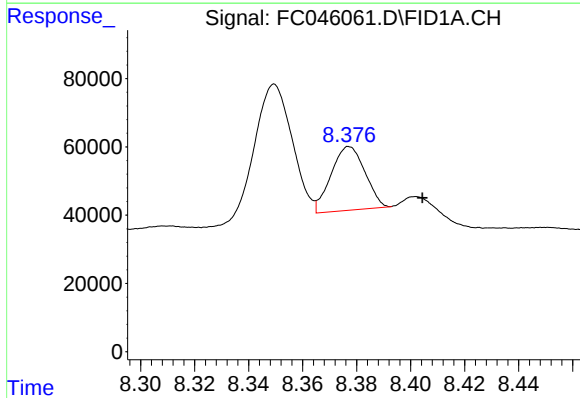
#3 A~Naphthalene (C11.7)

R.T.: 6.207 min
Delta R.T.: 0.002 min
Response: 928234
Conc: 8.36 ug/ml



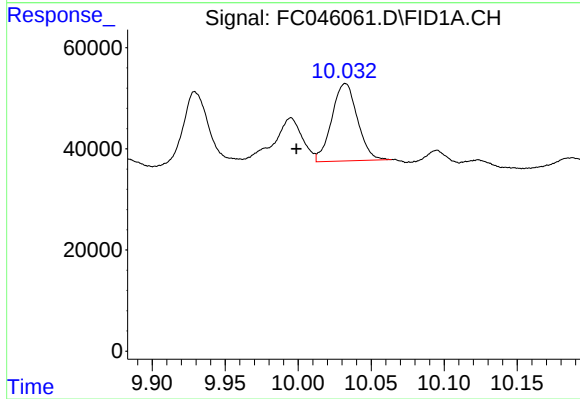
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 731619
Conc: 6.58 ug/ml



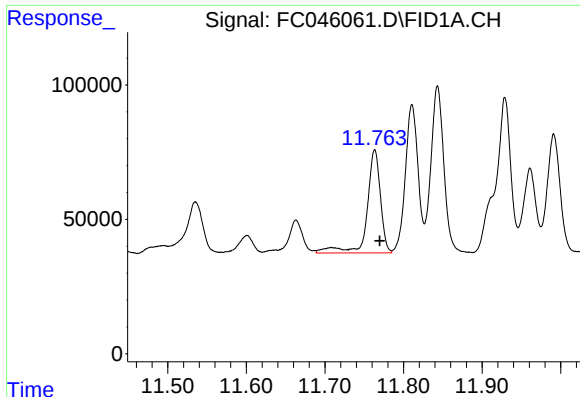
#6 n-Tetradecane (C14)

R.T.: 8.377 min
Delta R.T.: -0.027 min
Response: 162490
Conc: 1.59 ug/ml



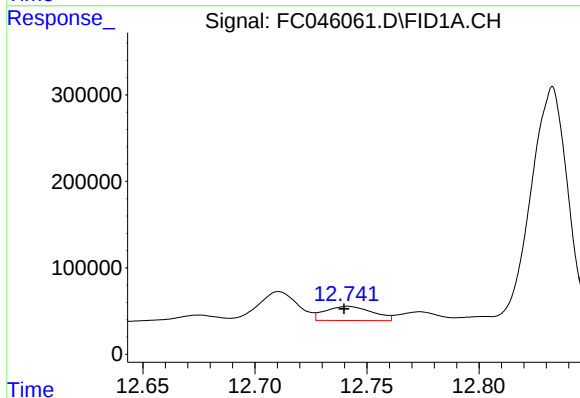
#7 n-Hexadecane (C16)

R.T.: 10.032 min
Delta R.T.: 0.034 min
Response: 187351
Conc: 1.81 ug/ml



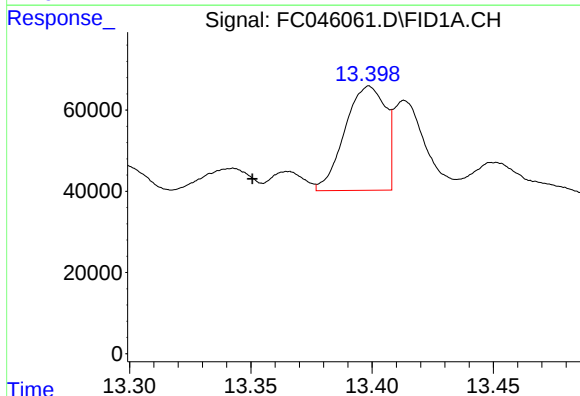
#9 ortho-Terphenyl (SURRE)

R.T.: 11.763 min
Delta R.T.: -0.006 min
Response: 453041
Conc: 3.97 ug/ml



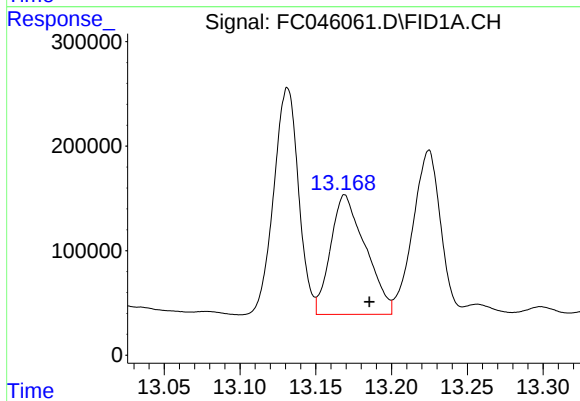
#10 n-Eicosane (C20)

R.T.: 12.742 min
Delta R.T.: 0.002 min
Response: 239257
Conc: 2.26 ug/ml



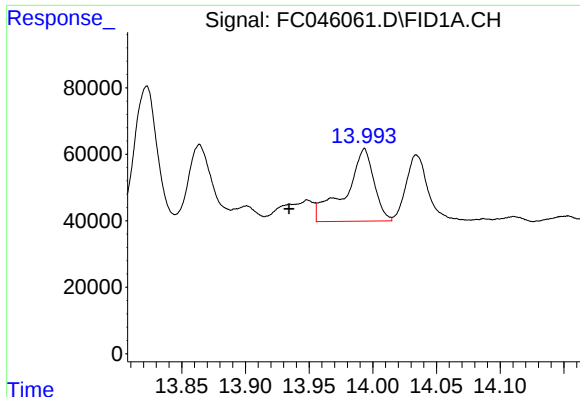
#11 n-Heneicosane (C21)

R.T.: 13.399 min
Delta R.T.: 0.048 min
Response: 297343
Conc: 2.79 ug/ml



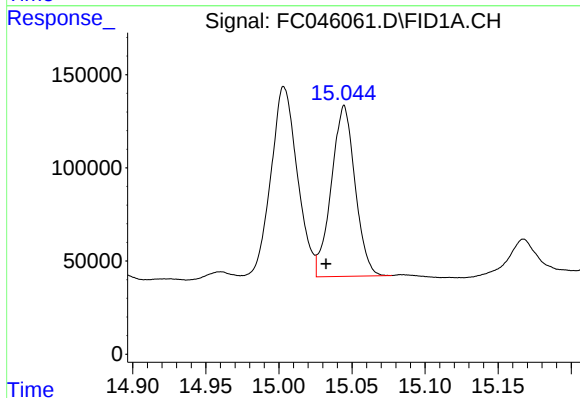
#12 1-chlorooctadecane (SURRE)

R.T.: 13.169 min
Delta R.T.: -0.016 min
Response: 1832411
Conc: 20.43 ug/ml



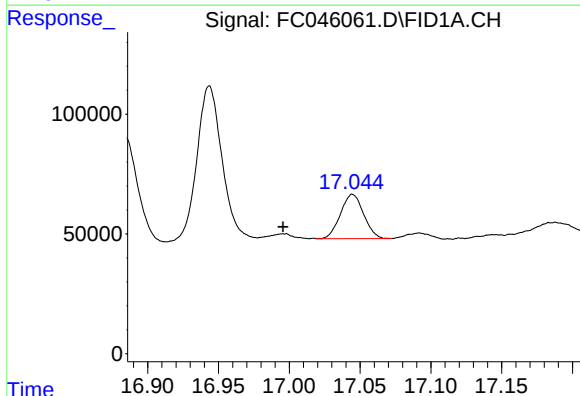
#13 n-Docosane (C22)

R.T.: 13.993 min
Delta R.T.: 0.059 min
Response: 336859
Conc: 3.17 ug/ml



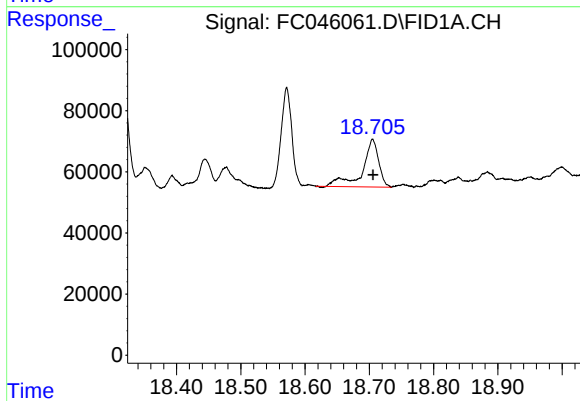
#14 n-Tetracosane (C24)

R.T.: 15.045 min
Delta R.T.: 0.012 min
Response: 1036545
Conc: 9.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.045 min
Delta R.T.: 0.049 min
Response: 209681
Conc: 2.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.705 min
Delta R.T.: 0.000 min
Response: 274529
Conc: 3.21 ug/ml