

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049207.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 16:41
 Operator : DD\AJ
 Sample : L3773-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:42:09 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)	11.657	409021	3.443 ug/ml
Spiked Amount 50.000		Recovery =	6.89%
12) S 1-chlorooctadecane (S...	13.118	525805	5.405 ug/ml
Spiked Amount 50.000		Recovery =	10.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.087	144609	1.223 ug/ml
4) T n-Dodecane (C12)	6.513	694488	6.548 ug/ml
5) T A~2-methylnaphthalene...	7.175	206535	1.713 ug/ml
6) T n-Tetradecane (C14)	8.313	1596503	15.160 ug/ml
7) T n-Hexadecane (C16)	9.918	1696918	16.167 ug/ml
8) T n-Octadecane (C18)	11.361	1370340	12.473 ug/ml
10) T n-Eicosane (C20)	12.672	893371	8.028 ug/ml
11) T n-Heneicosane (C21)	13.284	710835	6.363 ug/ml
13) T n-Docosane (C22)	13.870	479647	4.267 ug/ml
14) T n-Tetracosane (C24)	14.972	180926	1.591 ug/ml
19) T n-Tetratriacontane (C34)	19.447	213404	2.058 ug/ml

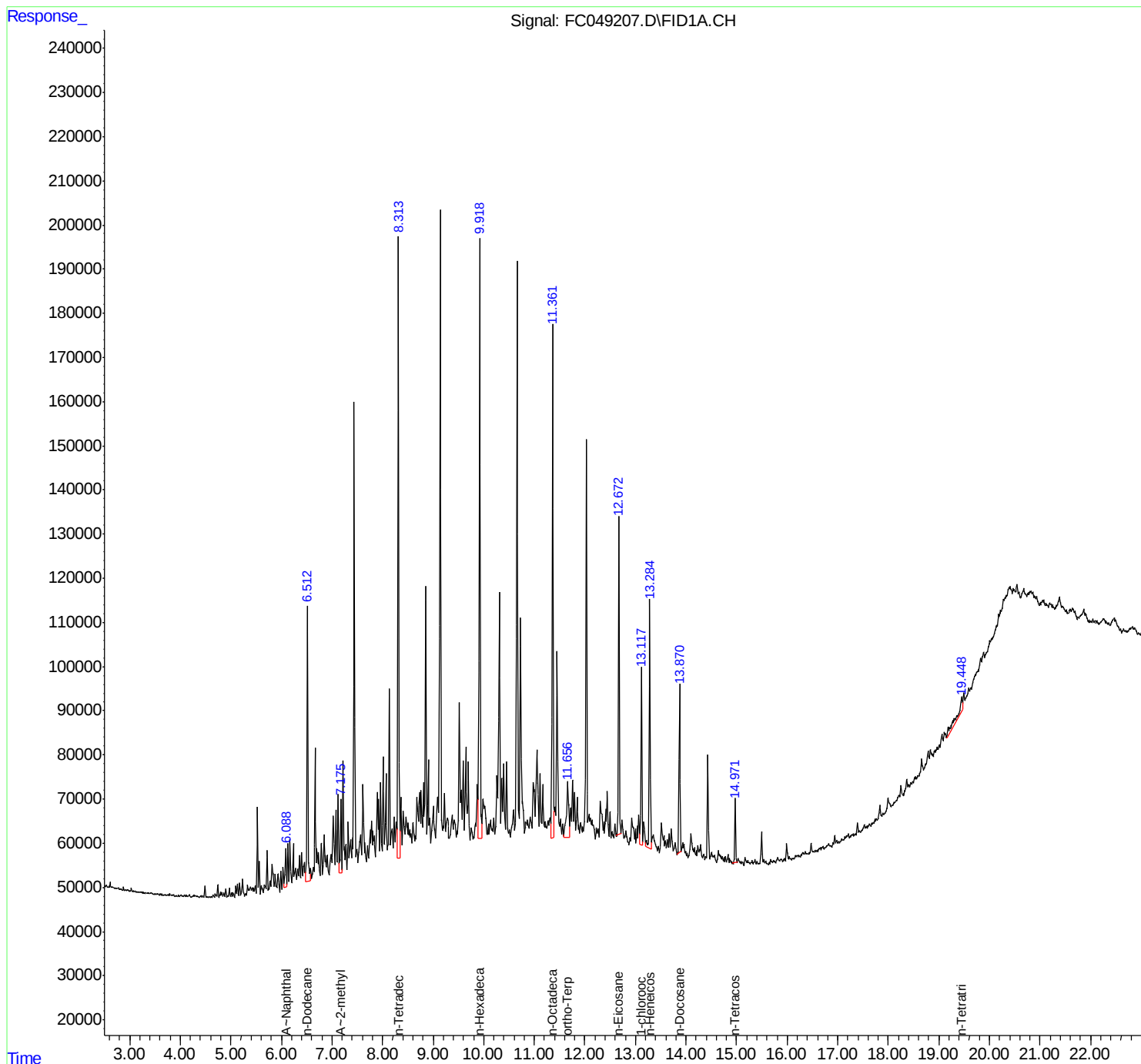
(f)=RT Delta > 1/2 Window

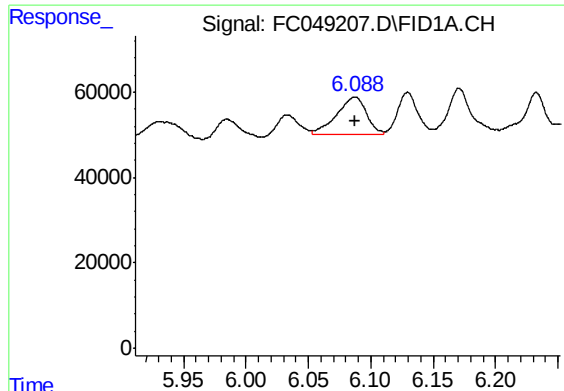
(m)=manual int.

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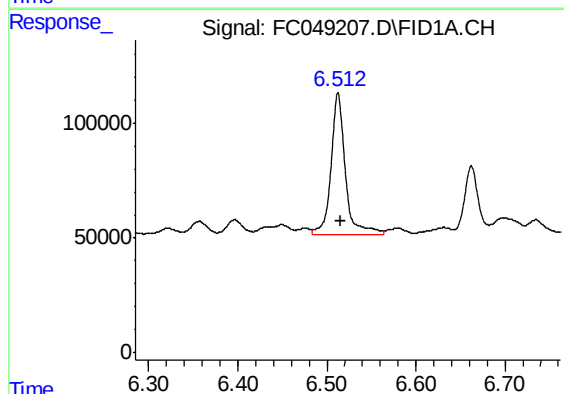
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Signal Info : 20M x 0.18mm x 0.18um





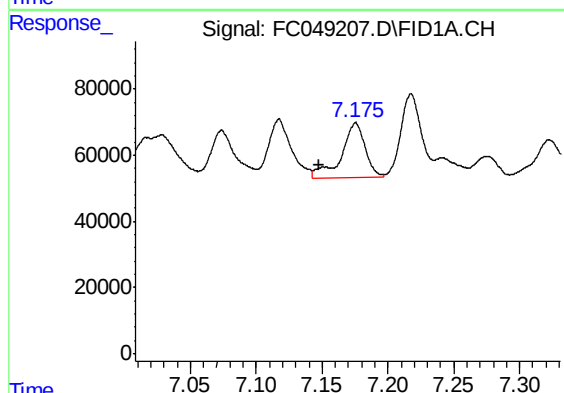
#3 A~Naphthalene (C11.7)

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 144609
Conc: 1.22 ug/ml



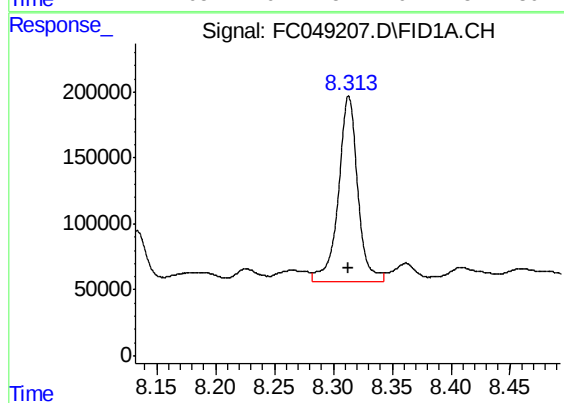
#4 n-Dodecane (C12)

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 694488
Conc: 6.55 ug/ml



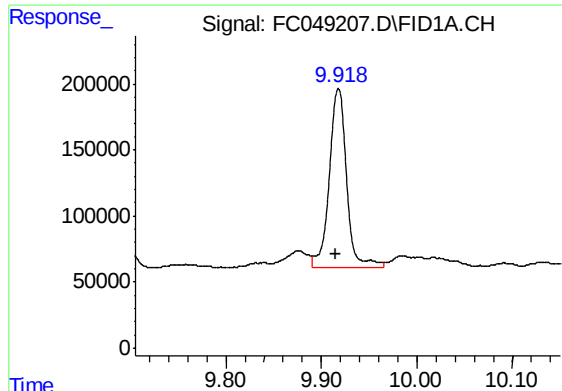
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.175 min
Delta R.T.: 0.028 min
Response: 206535
Conc: 1.71 ug/ml



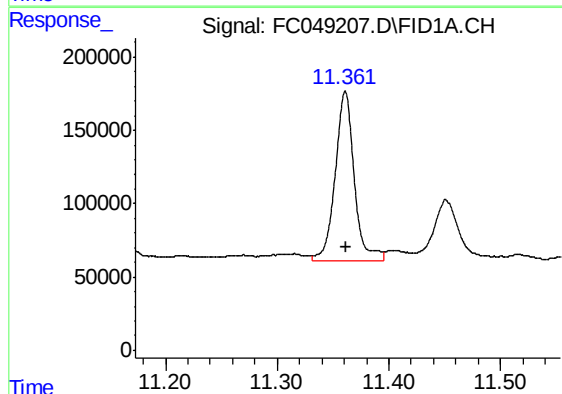
#6 n-Tetradecane (C14)

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 1596503
Conc: 15.16 ug/ml



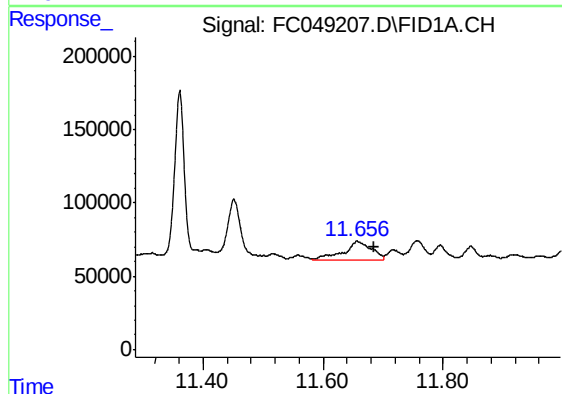
#7 n-Hexadecane (C16)

R.T.: 9.918 min
Delta R.T.: 0.003 min
Response: 1696918
Conc: 16.17 ug/ml



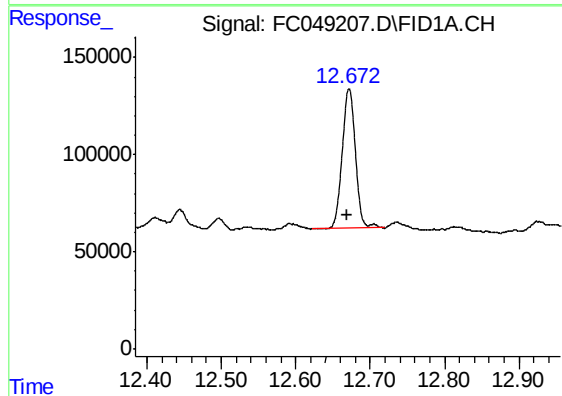
#8 n-Octadecane (C18)

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 1370340
Conc: 12.47 ug/ml



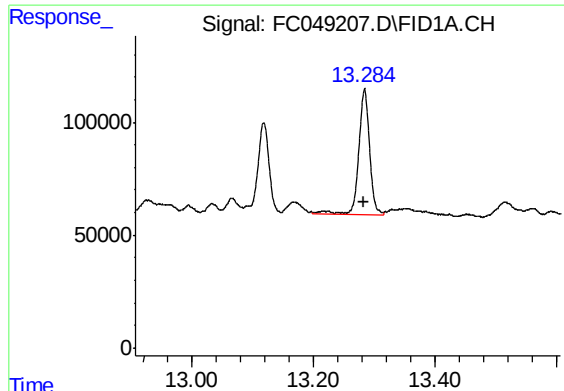
#9 ortho-Terphenyl (SURRE)

R.T.: 11.657 min
Delta R.T.: -0.028 min
Response: 409021
Conc: 3.44 ug/ml



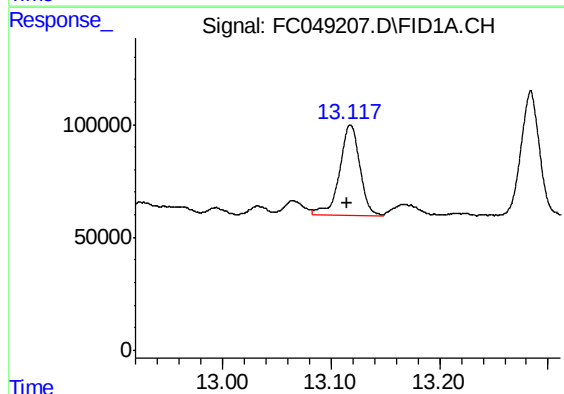
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.002 min
Response: 893371
Conc: 8.03 ug/ml



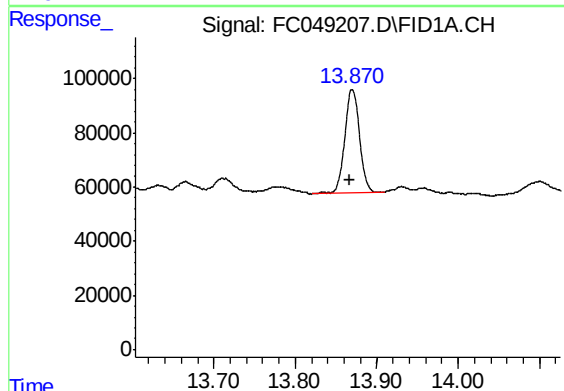
#11 n-Heneicosane (C21)

R.T.: 13.284 min
Delta R.T.: 0.002 min
Response: 710835
Conc: 6.36 ug/ml



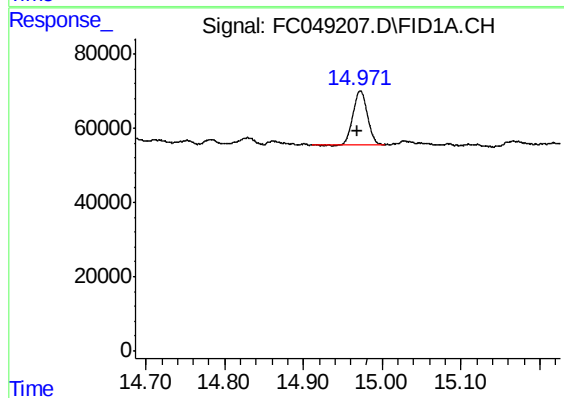
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.003 min
Response: 525805
Conc: 5.41 ug/ml



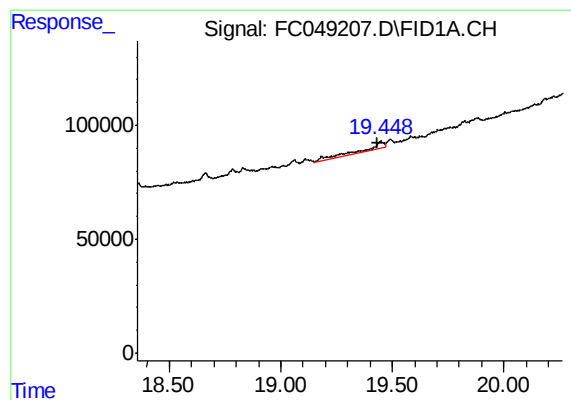
#13 n-Docosane (C22)

R.T.: 13.870 min
Delta R.T.: 0.003 min
Response: 479647
Conc: 4.27 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: 0.003 min
Response: 180926
Conc: 1.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: 0.013 min
Response: 213404
Conc: 2.06 ug/ml