

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111220AL\
 Data File : FC050792.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2020 8:08
 Operator : DD\AJ
 Sample : L4683-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 09:10:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.671	1580834245	12870.281 ug/ml
Spiked Amount 50.000		Recovery	= 25740.56%
12) S 1-chlorooctadecane (S...	13.051	350311778	3628.277 ug/ml
Spiked Amount 50.000		Recovery	= 7256.55%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.029	628260	5.456 ug/ml
4) T n-Dodecane (C12)	6.457	3799688	35.045 ug/ml
5) T A~2-methylnaphthalene...	7.094	10722749	93.461 ug/ml
7) T n-Hexadecane (C16)	9.795f	284446201	2672.055 ug/ml
8) T n-Octadecane (C18)	11.300	427519853	3800.539 ug/ml
10) T n-Eicosane (C20)	12.624	267009980	2339.425 ug/ml
11) T n-Heneicosane (C21)	13.257	512564526	4492.988 ug/ml
13) T n-Docosane (C22)	13.824	440628664	3861.003 ug/ml
14) T n-Tetracosane (C24)	14.913	107116536	937.967 ug/ml
15) T n-Hexacosane (C26)	15.966	18244626	160.912 ug/ml

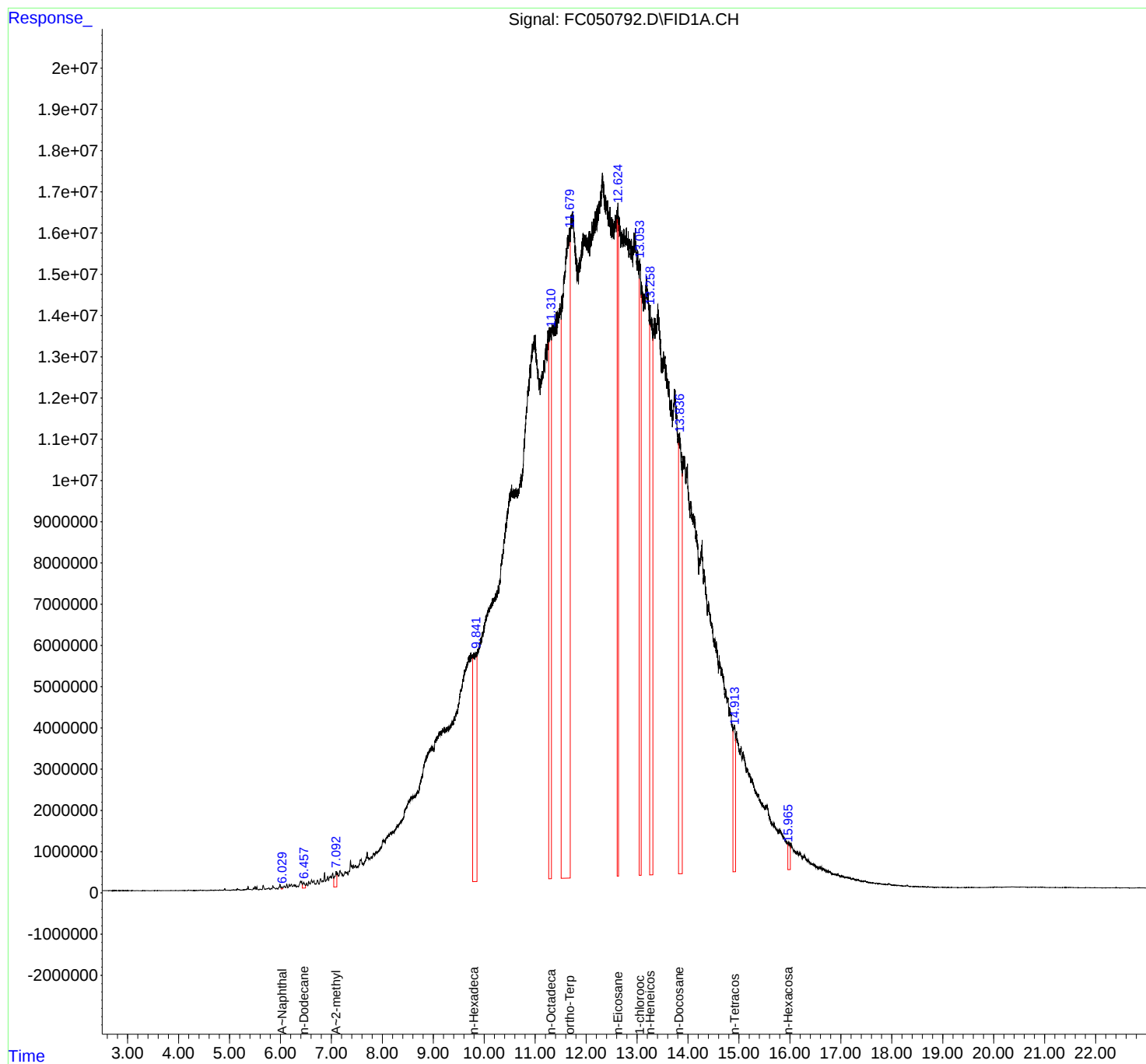
(f)=RT Delta > 1/2 Window

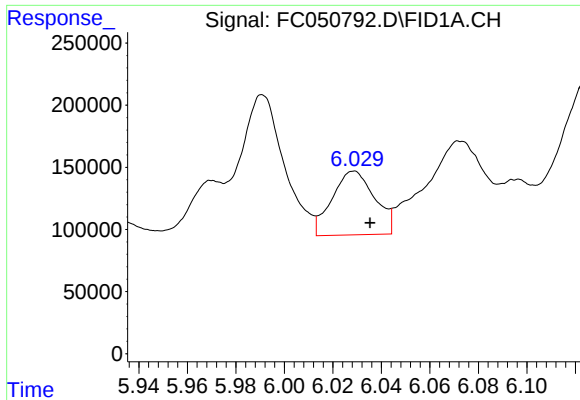
(m)=manual int.

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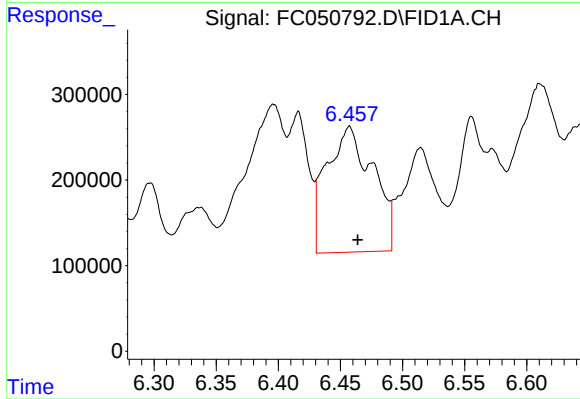
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Signal Info : 20M x 0.18mm x 0.18um





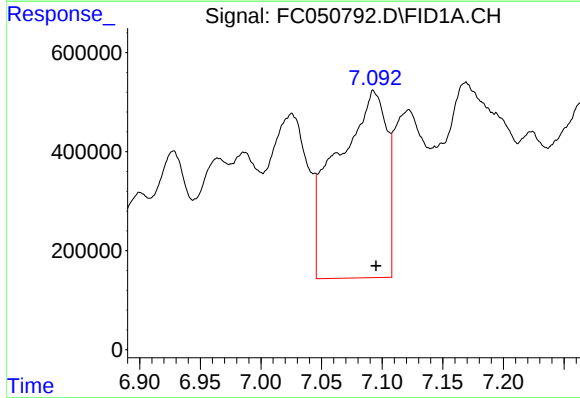
#3 A~Naphthalene (C11.7)

R.T.: 6.029 min
Delta R.T.: -0.007 min
Response: 628260
Conc: 5.46 ug/ml



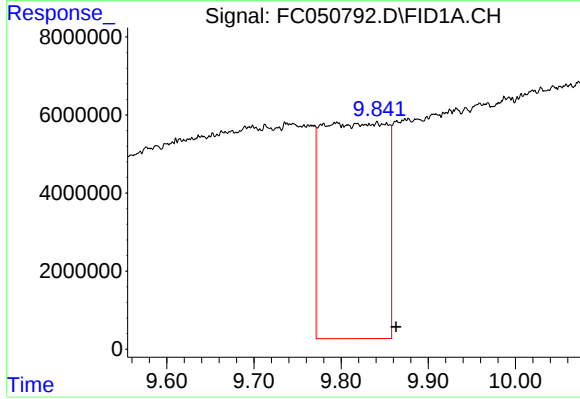
#4 n-Dodecane (C12)

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 3799688
Conc: 35.04 ug/ml



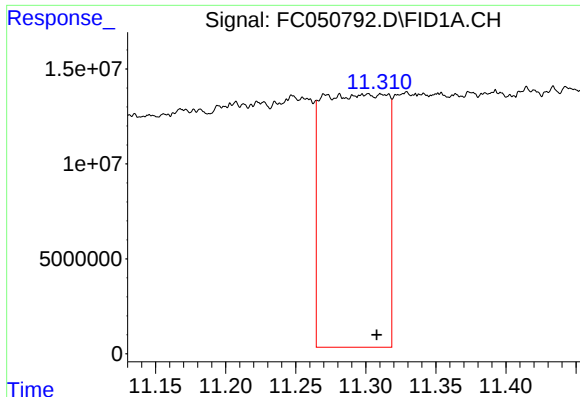
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 10722749
Conc: 93.46 ug/ml



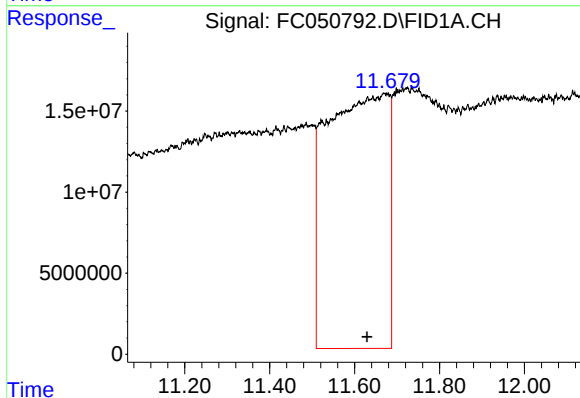
#7 n-Hexadecane (C16)

R.T.: 9.795 min
Delta R.T.: -0.069 min
Response: 284446201
Conc: 2672.06 ug/ml



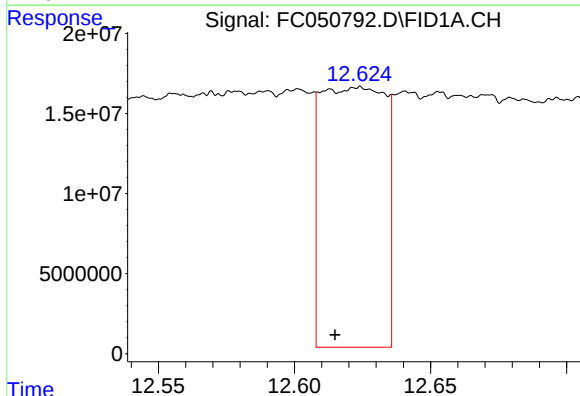
#8 n-Octadecane (C18)

R.T.: 11.300 min
Delta R.T.: -0.008 min
Response: 427519853
Conc: 3800.54 ug/ml



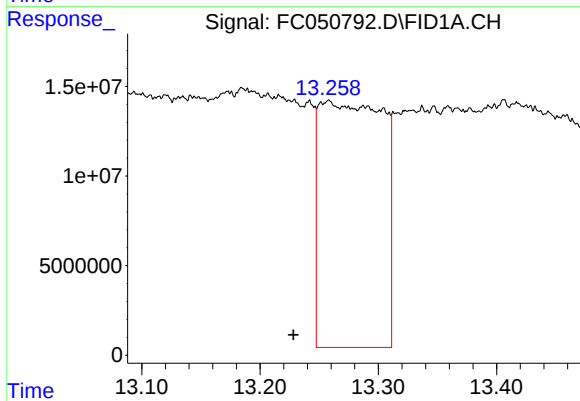
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: 0.042 min
Response: 1580834245
Conc: 12870.28 ug/ml



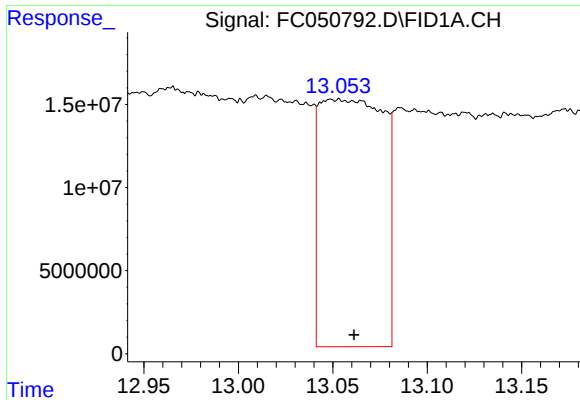
#10 n-Eicosane (C20)

R.T.: 12.624 min
Delta R.T.: 0.009 min
Response: 267009980
Conc: 2339.43 ug/ml



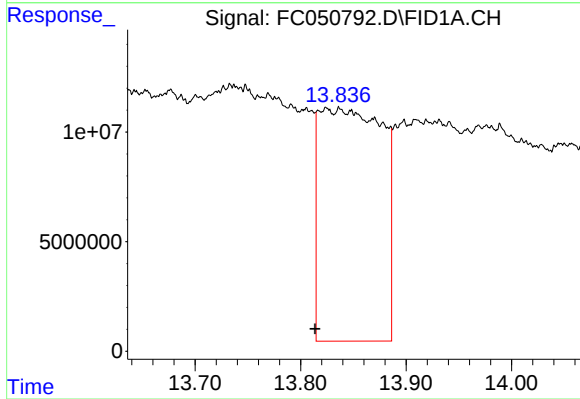
#11 n-Heneicosane (C21)

R.T.: 13.257 min
Delta R.T.: 0.029 min
Response: 512564526
Conc: 4492.99 ug/ml



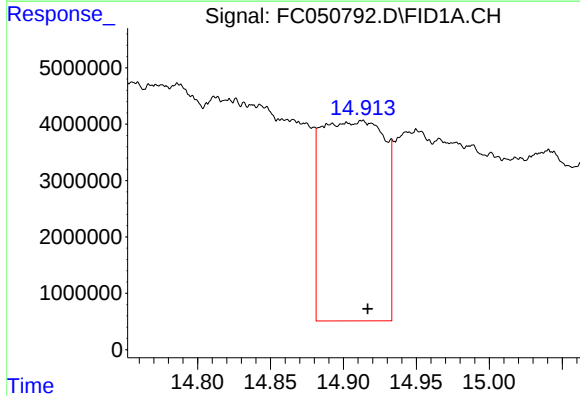
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.010 min
Response: 350311778
Conc: 3628.28 ug/ml



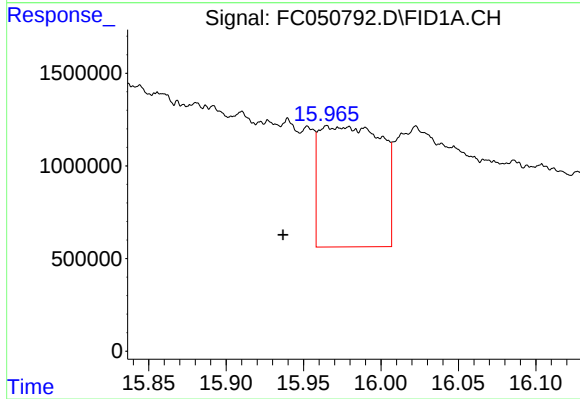
#13 n-Docosane (C22)

R.T.: 13.824 min
Delta R.T.: 0.011 min
Response: 440628664
Conc: 3861.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.913 min
Delta R.T.: -0.003 min
Response: 107116536
Conc: 937.97 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.966 min
Delta R.T.: 0.029 min
Response: 18244626
Conc: 160.91 ug/ml