

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047921.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2020 18:43
 Operator : DD\AJ
 Sample : L3049-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WEST-2-18.0

Integration File: autoint1.e
 Quant Time: Jun 19 02:19:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.756	39948790	333.028 ug/ml
Spiked Amount 50.000		Recovery	= 666.06%
12) S 1-chlorooctadecane (S...	13.158	17496730	178.657 ug/ml
Spiked Amount 50.000		Recovery	= 357.31%
Target Compounds			
1) T n-Nonane (C9)	3.540	10257194	102.499 ug/ml
2) T n-Decane (C10)	4.614	31189832	310.420 ug/ml
3) T A~Naphthalene (C11.7)	6.199	21829341	216.352 ug/ml
4) T n-Dodecane (C12)	6.634	76630421	732.019 ug/ml
5) T A~2-methylnaphthalene...	7.272	40928935	395.425 ug/ml
6) T n-Tetradecane (C14)	8.359	23706458	225.873 ug/ml
7) T n-Hexadecane (C16)	9.951	26944558	257.894 ug/ml
8) T n-Octadecane (C18)	11.446	86277315	776.155 ug/ml
10) T n-Eicosane (C20)	12.732	65417218	574.830 ug/ml
11) T n-Heneicosane (C21)	13.331	36591180	319.760 ug/ml
13) T n-Docosane (C22)	13.904	26834746	233.938 ug/ml
14) T n-Tetracosane (C24)	14.984	10234695	89.063 ug/ml
15) T n-Hexacosane (C26)	15.990	1831659	16.036 ug/ml
16) T n-Octacosane (C28)	16.931	225280	1.982 ug/ml

(f)=RT Delta > 1/2 Window

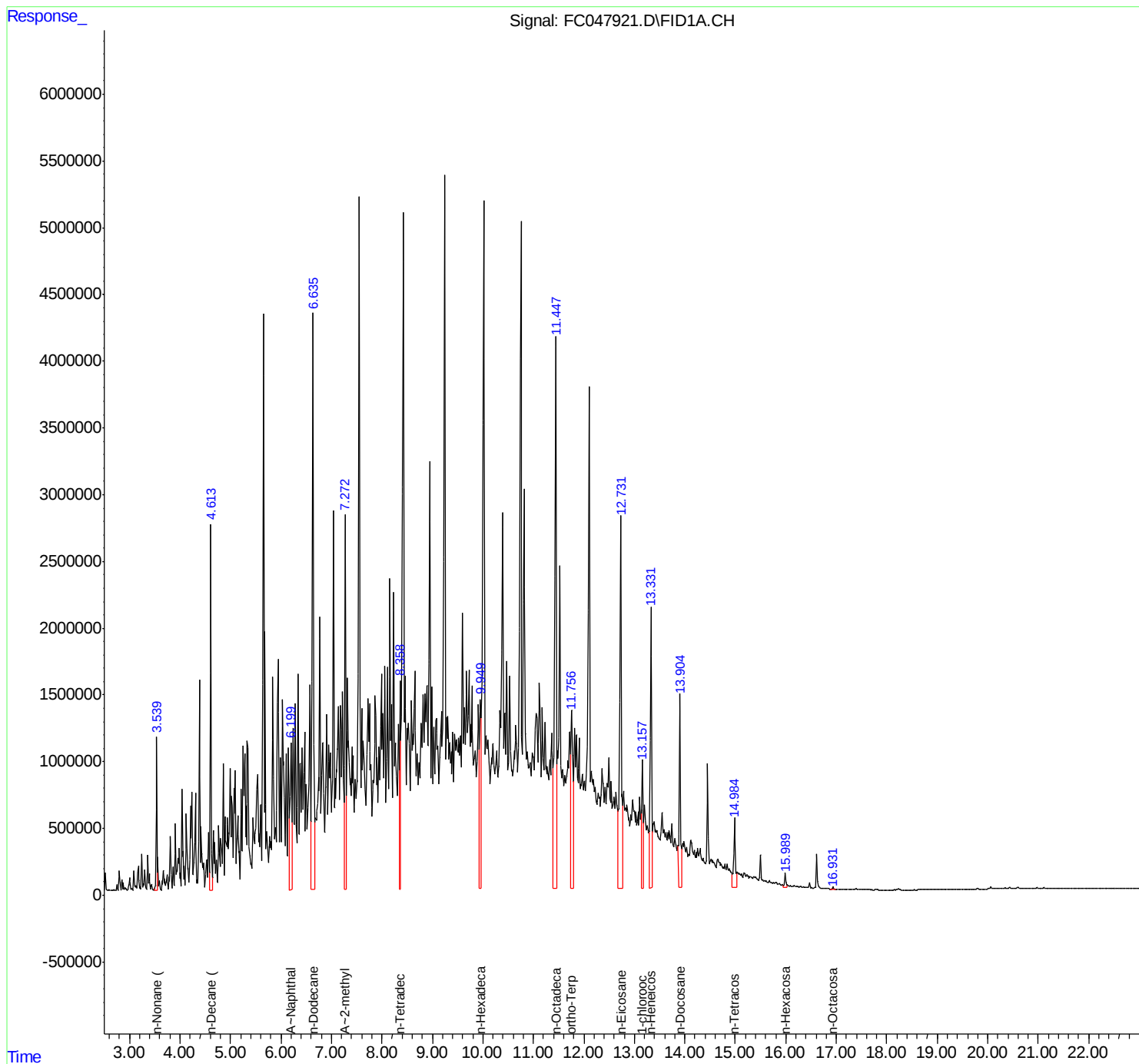
(m)=manual int.

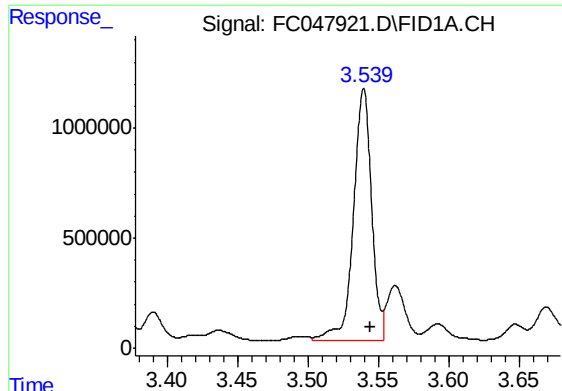
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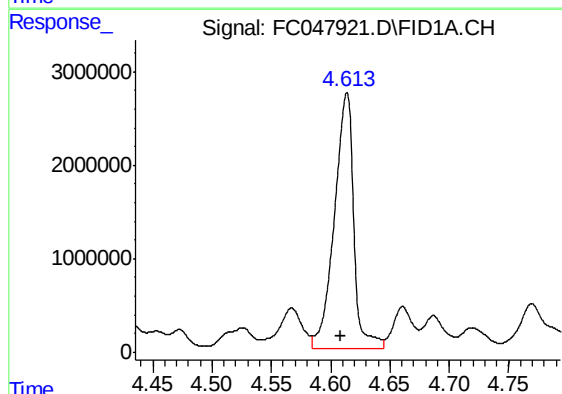




#1 n-Nonane (C9)

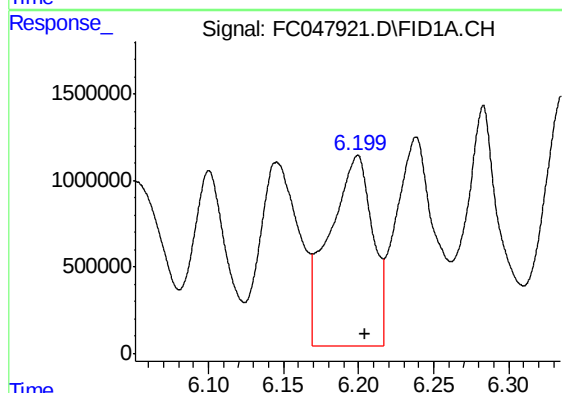
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 10257194
Conc: 102.50 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0



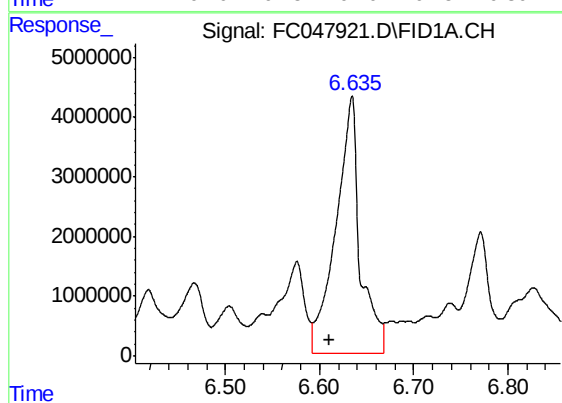
#2 n-Decane (C10)

R.T.: 4.614 min
Delta R.T.: 0.005 min
Response: 31189832
Conc: 310.42 ug/ml



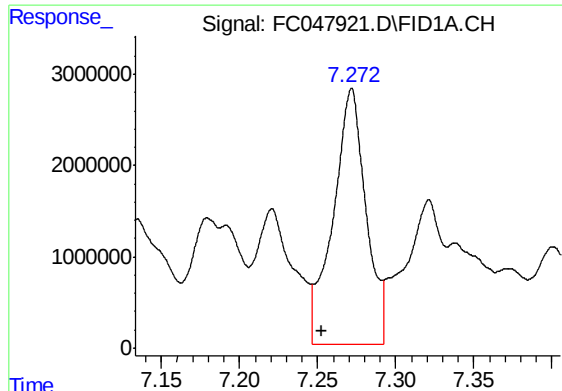
#3 A-Naphthalene (C11.7)

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 21829341
Conc: 216.35 ug/ml



#4 n-Dodecane (C12)

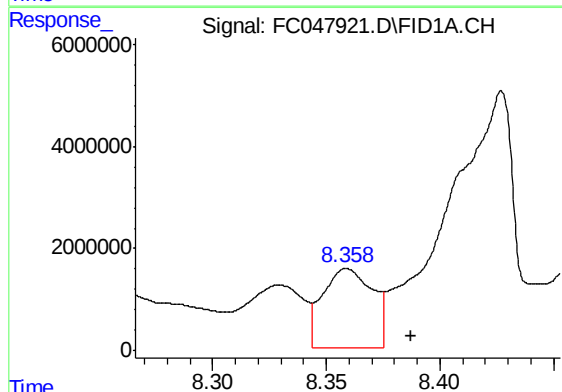
R.T.: 6.634 min
Delta R.T.: 0.024 min
Response: 76630421
Conc: 732.02 ug/ml



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

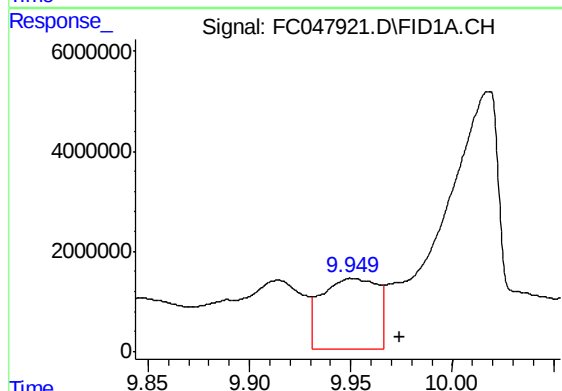
R.T.: 7.272 min
Delta R.T.: 0.019 min
Response: 40928935
Conc: 395.42 ug/ml

Instrument :
FID_C
ClientSampleId :
WEST-2-18.0



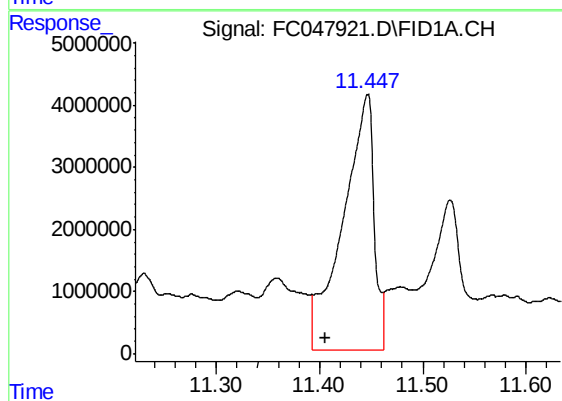
#6 n-Tetradecane (C14)

R.T.: 8.359 min
Delta R.T.: -0.029 min
Response: 23706458
Conc: 225.87 ug/ml



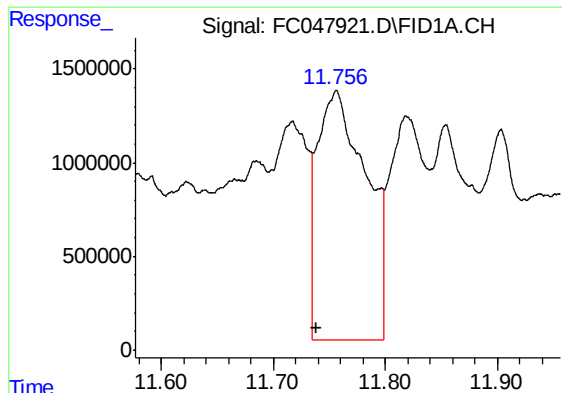
#7 n-Hexadecane (C16)

R.T.: 9.951 min
Delta R.T.: -0.024 min
Response: 26944558
Conc: 257.89 ug/ml



#8 n-Octadecane (C18)

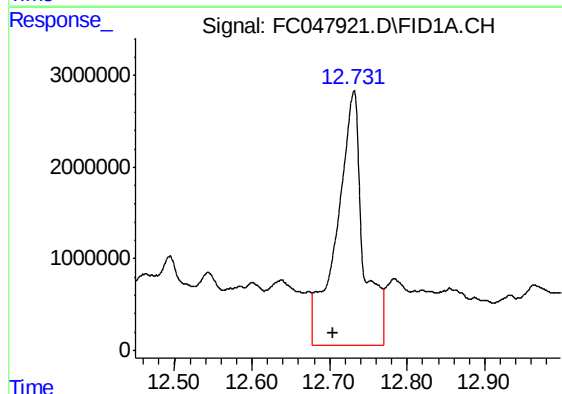
R.T.: 11.446 min
Delta R.T.: 0.041 min
Response: 86277315
Conc: 776.16 ug/ml



#9 ortho-Terphenyl (SURR)

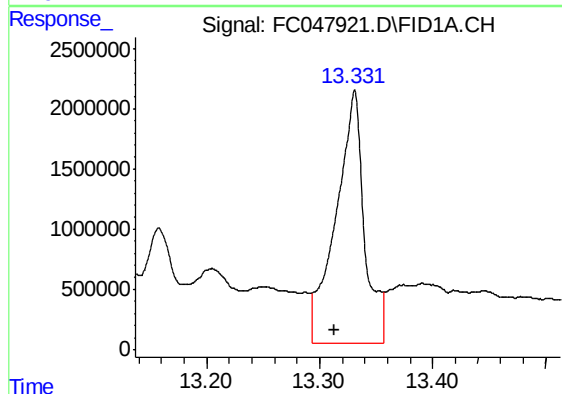
R.T.: 11.756 min
Delta R.T.: 0.018 min
Response: 39948790
Conc: 333.03 ug/ml

Instrument :
FID_C
ClientSampleId :
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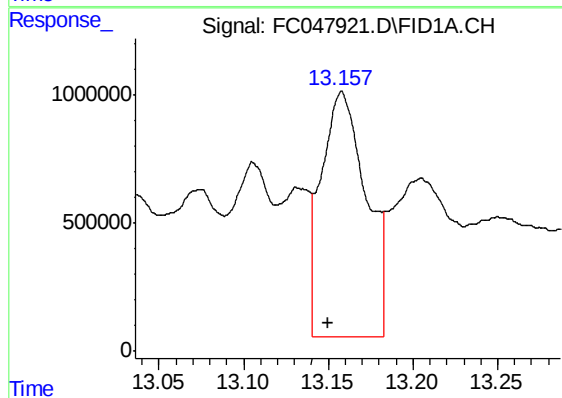
#10 n-Eicosane (C20)

R.T.: 12.732 min
Delta R.T.: 0.027 min
Response: 65417218
Conc: 574.83 ug/ml



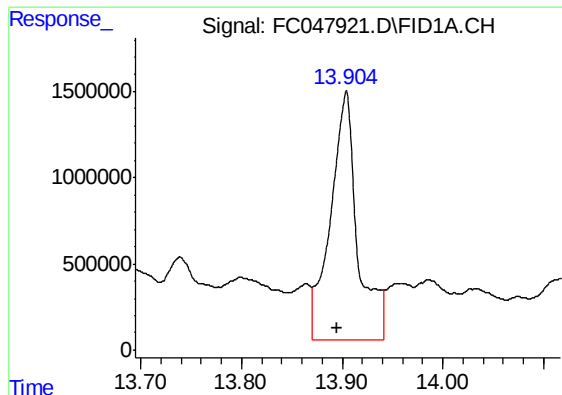
#11 n-Heneicosane (C21)

R.T.: 13.331 min
Delta R.T.: 0.018 min
Response: 36591180
Conc: 319.76 ug/ml



#12 1-chlorooctadecane (SURR)

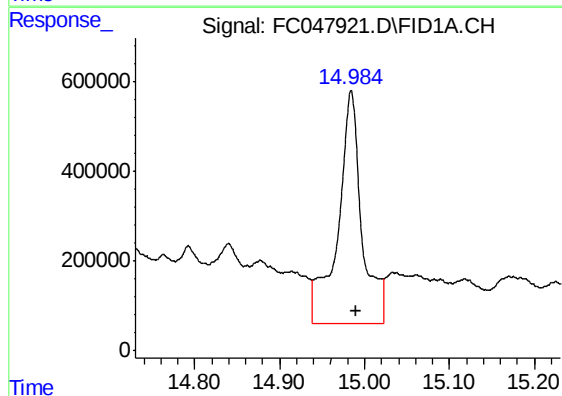
R.T.: 13.158 min
Delta R.T.: 0.008 min
Response: 17496730
Conc: 178.66 ug/ml



#13 n-Docosane (C22)

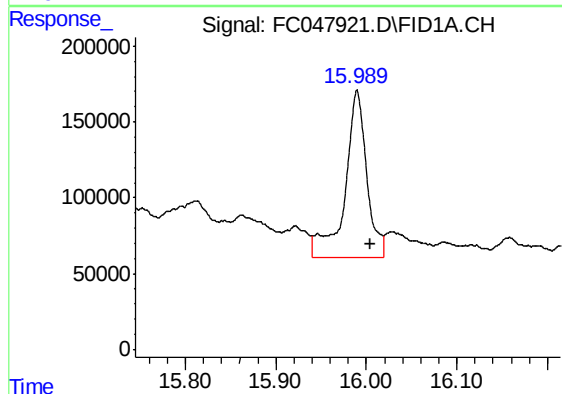
R.T.: 13.904 min
Delta R.T.: 0.009 min
Response: 26834746
Conc: 233.94 ug/ml

Instrument :
FID_C
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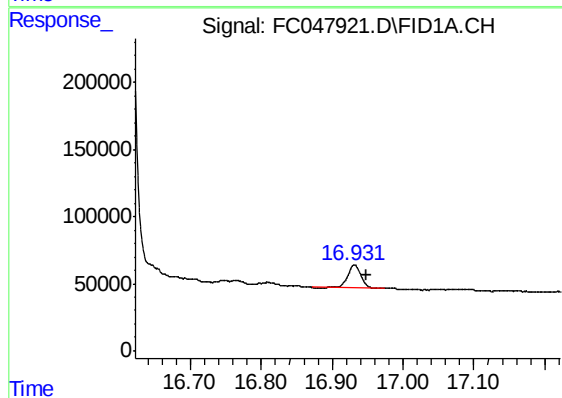
#14 n-Tetracosane (C24)

R.T.: 14.984 min
Delta R.T.: -0.006 min
Response: 10234695
Conc: 89.06 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.990 min
Delta R.T.: -0.015 min
Response: 1831659
Conc: 16.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.931 min
Delta R.T.: -0.017 min
Response: 225280
Conc: 1.98 ug/ml