

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100319AL\
 Data File : FC043790.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2019 12:58
 Operator : DD\AJ
 Sample : K5140-02DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:24:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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)	11.576	436293	2.875 ug/ml
Spiked Amount 50.000		Recovery =	5.75%
12) S 1-chlorooctadecane (S...	12.995	554454	4.677 ug/ml
Spiked Amount 50.000		Recovery =	9.35%
Target Compounds			
1) T n-Nonane (C9)	3.430	459306	3.799 ug/ml
2) T n-Decane (C10)	4.482	2122425	17.535 ug/ml
3) T A~Naphthalene (C11.7)	6.093	599086	5.088 ug/ml
4) T n-Dodecane (C12)	6.473	2347265	18.558 ug/ml
5) T A~2-methylnaphthalene...	7.123	837064	6.946 ug/ml
6) T n-Tetradecane (C14)	8.245	1176142	9.137 ug/ml
7) T n-Hexadecane (C16)	9.829	270324	2.053 ug/ml
17) T n-Tricontane (C30)	17.677	203706	1.452 ug/ml
18) T n-Dotriacontane (C32)	18.503	211259	1.590 ug/ml

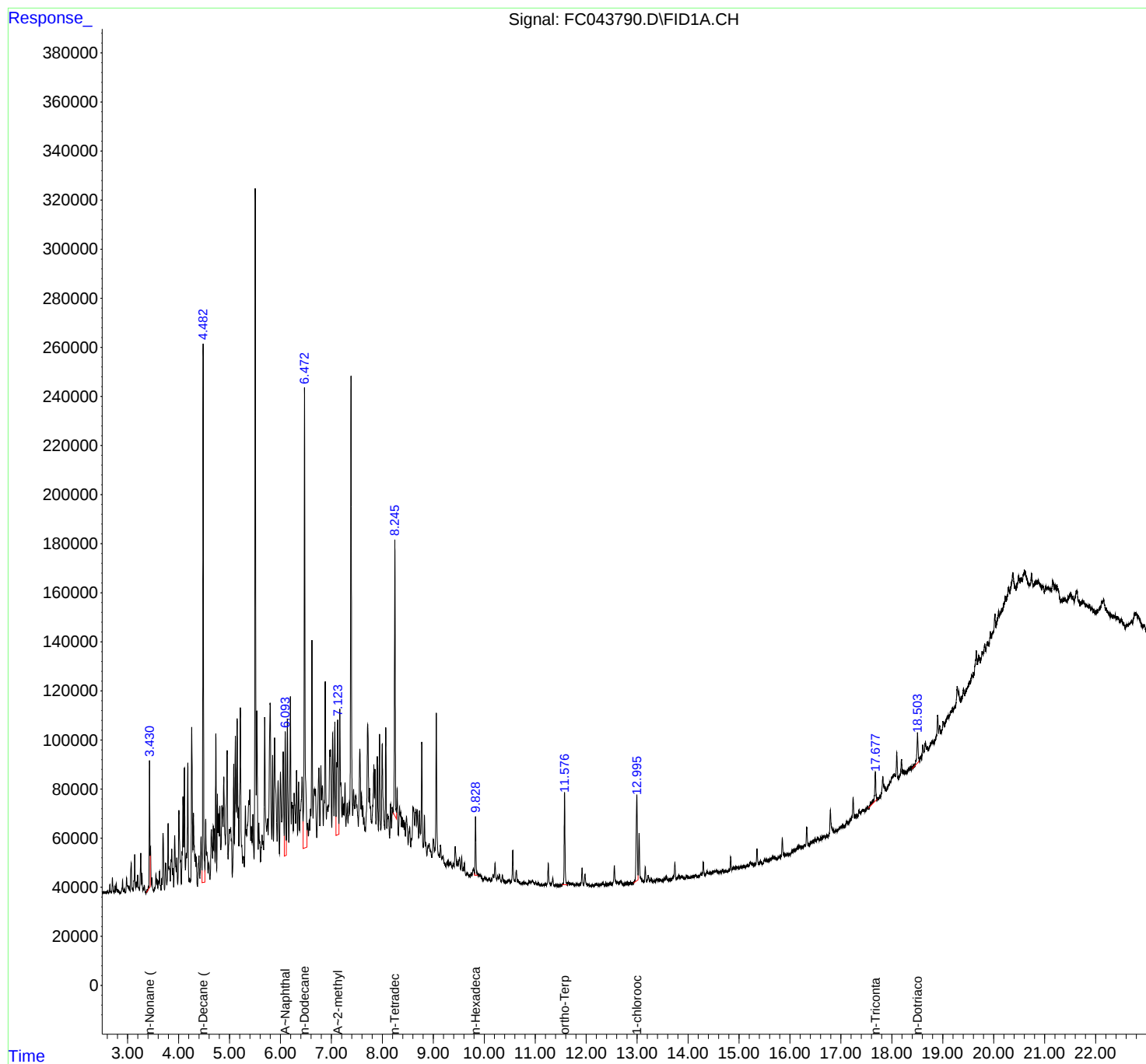
(f)=RT Delta > 1/2 Window

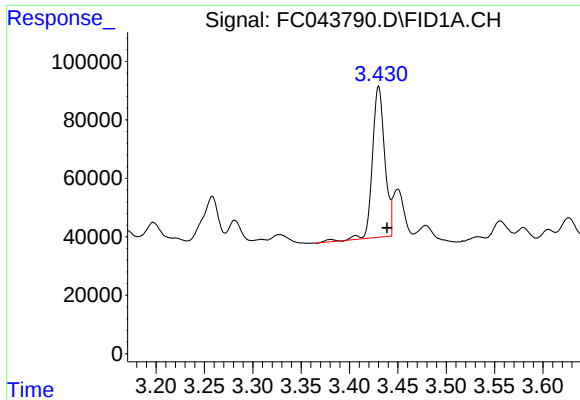
(m)=manual int.

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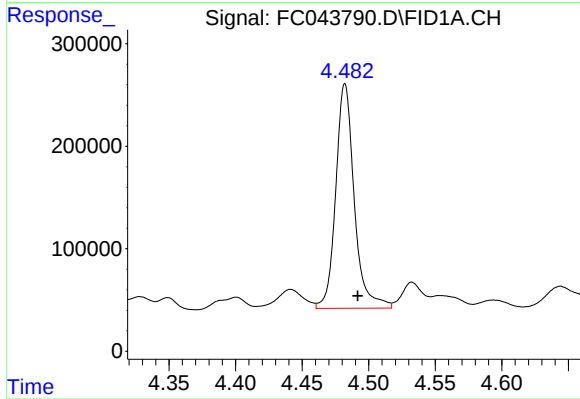
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Signal Info : 20M x 0.18mm x 0.18um





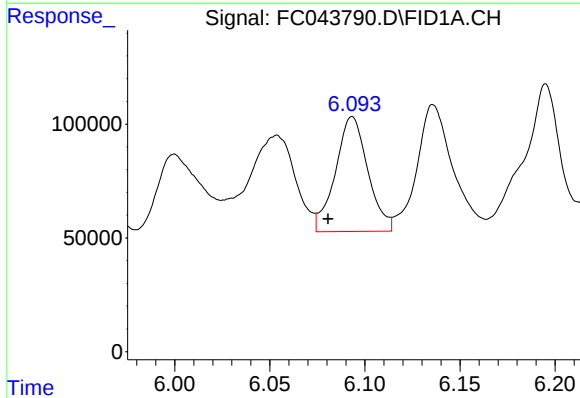
#1 n-Nonane (C9)

R.T.: 3.430 min
Delta R.T.: -0.009 min
Response: 459306
Conc: 3.80 ug/ml



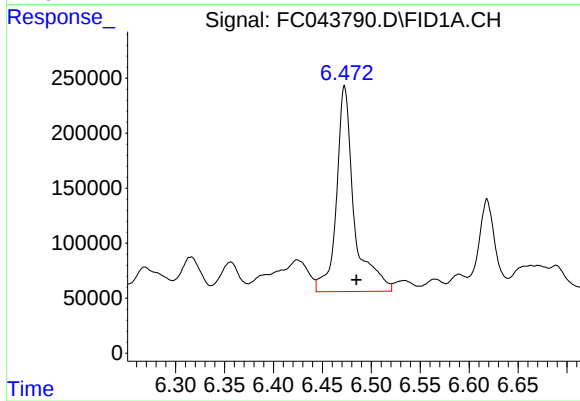
#2 n-Decane (C10)

R.T.: 4.482 min
Delta R.T.: -0.010 min
Response: 2122425
Conc: 17.53 ug/ml



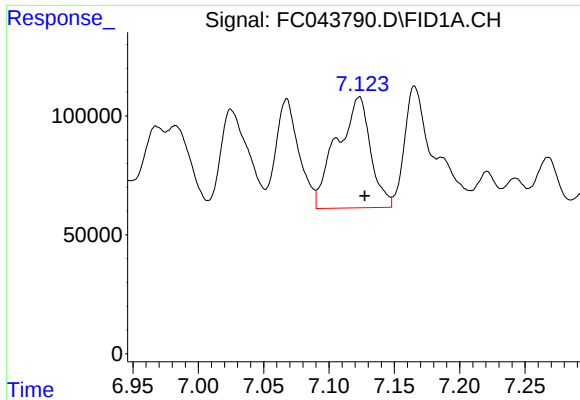
#3 A~Naphthalene (C11.7)

R.T.: 6.093 min
Delta R.T.: 0.013 min
Response: 599086
Conc: 5.09 ug/ml



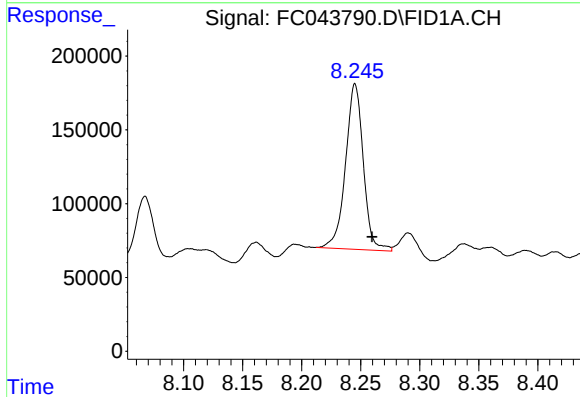
#4 n-Dodecane (C12)

R.T.: 6.473 min
Delta R.T.: -0.012 min
Response: 2347265
Conc: 18.56 ug/ml



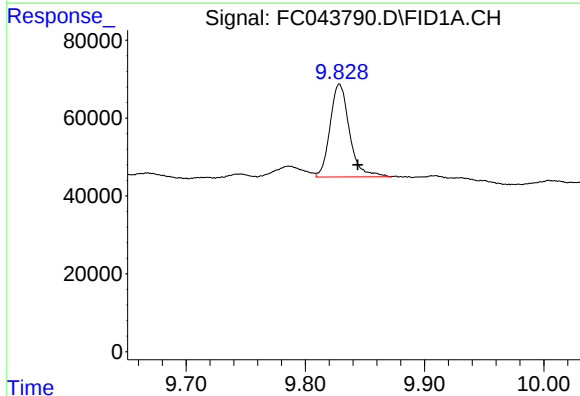
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 837064
Conc: 6.95 ug/ml



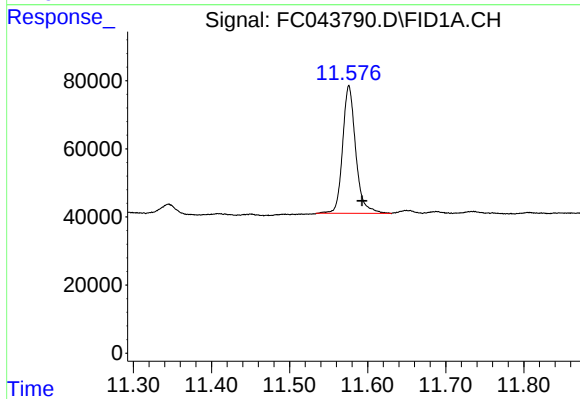
#6 n-Tetradecane (C14)

R.T.: 8.245 min
Delta R.T.: -0.014 min
Response: 1176142
Conc: 9.14 ug/ml



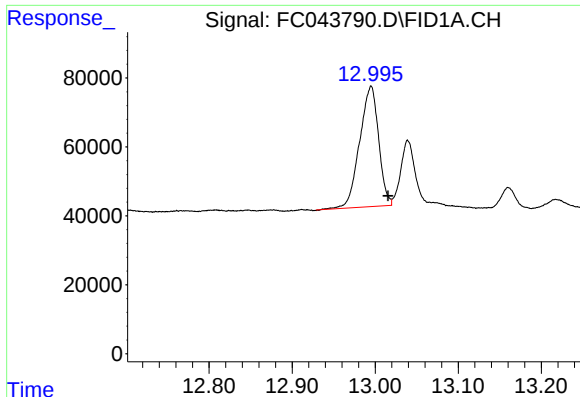
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: -0.015 min
Response: 270324
Conc: 2.05 ug/ml



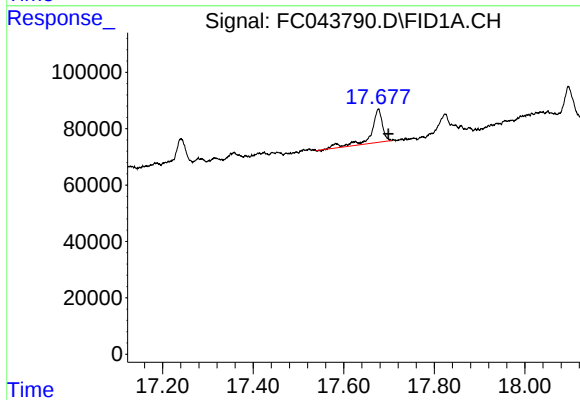
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.017 min
Response: 436293
Conc: 2.87 ug/ml



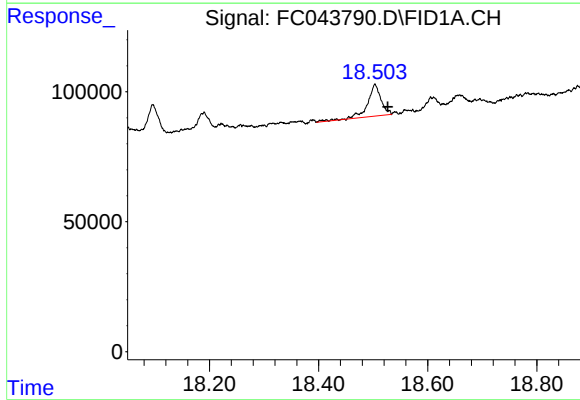
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.020 min
Response: 554454
Conc: 4.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.677 min
Delta R.T.: -0.022 min
Response: 203706
Conc: 1.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.503 min
Delta R.T.: -0.023 min
Response: 211259
Conc: 1.59 ug/ml