

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048340.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 17:41
 Operator : DD\AJ
 Sample : L3255-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:10:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.664	10266353	74.801 ug/ml
Spiked Amount 50.000		Recovery =	149.60%
12) S 1-chlorooctadecane (S...	13.097	20994647	186.309 ug/ml
Spiked Amount 50.000		Recovery =	372.62%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.050	212232	1.577 ug/ml
4) T n-Dodecane (C12)	6.474	569922	4.658 ug/ml
5) T A~2-methylnaphthalene...	7.133	1017862	7.385 ug/ml
6) T n-Tetradecane (C14)	8.311	8119618	65.913 ug/ml
7) T n-Hexadecane (C16)	9.901	27183862	222.065 ug/ml
8) T n-Octadecane (C18)	11.353	11130999	86.973 ug/ml
10) T n-Eicosane (C20)	12.684	41247221	318.916 ug/ml
11) T n-Heneicosane (C21)	13.275	44497839	343.280 ug/ml
13) T n-Docosane (C22)	13.865	5957511	45.885 ug/ml
14) T n-Tetracosane (C24)	14.982	4969416	37.910 ug/ml
15) T n-Hexacosane (C26)	16.020	1349405	10.377 ug/ml
19) T n-Tetratriacontane (C34)	19.478	183778	1.646 ug/ml

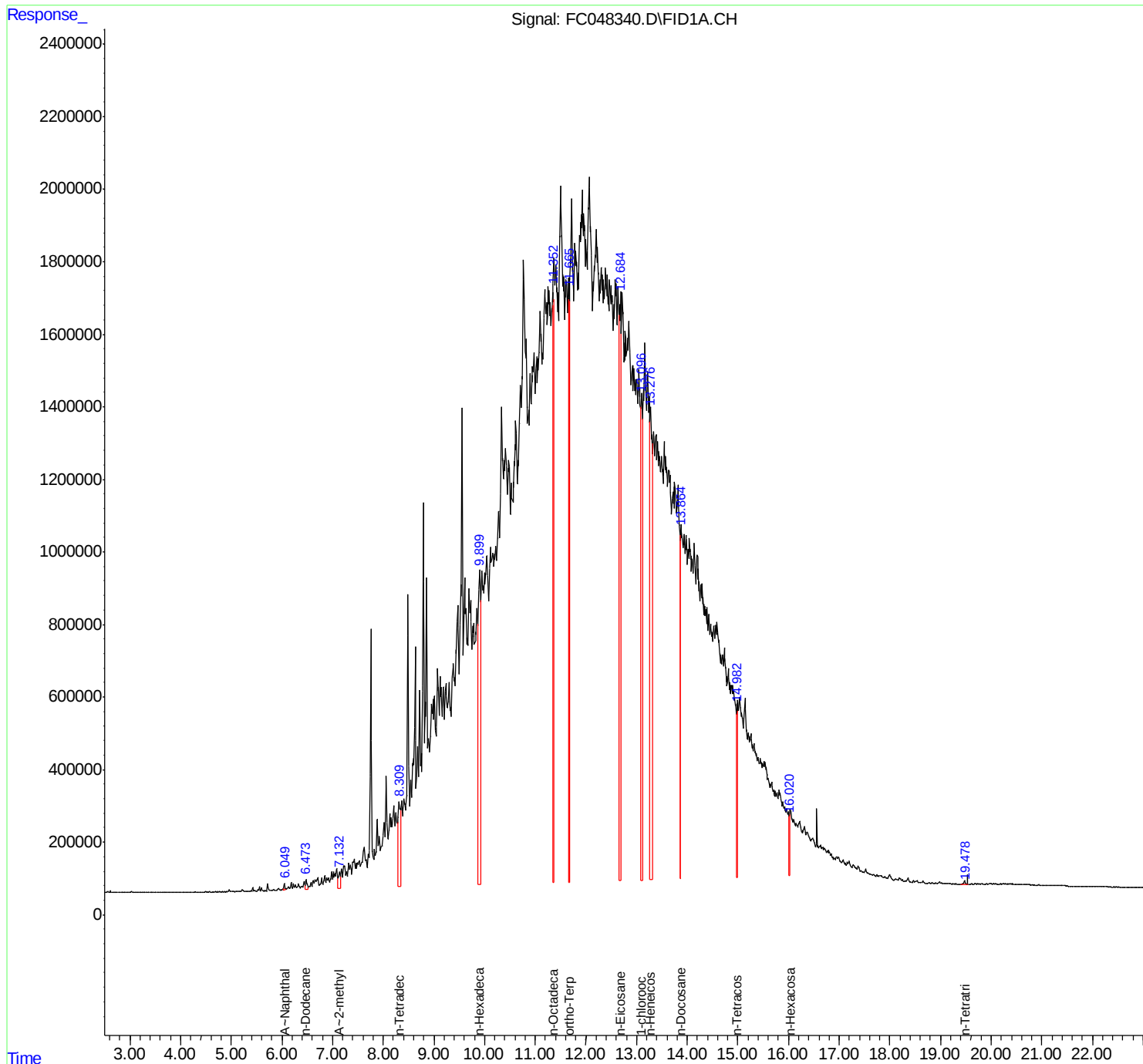
(f)=RT Delta > 1/2 Window

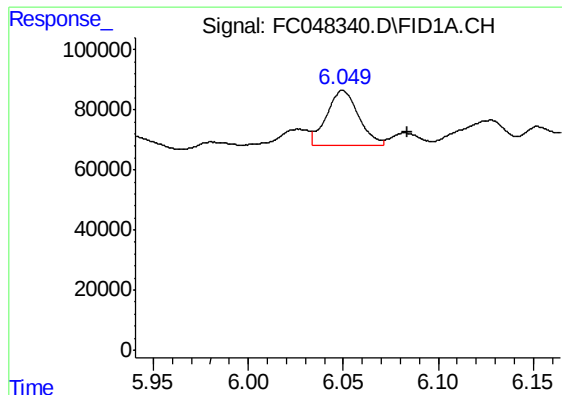
(m)=manual int.

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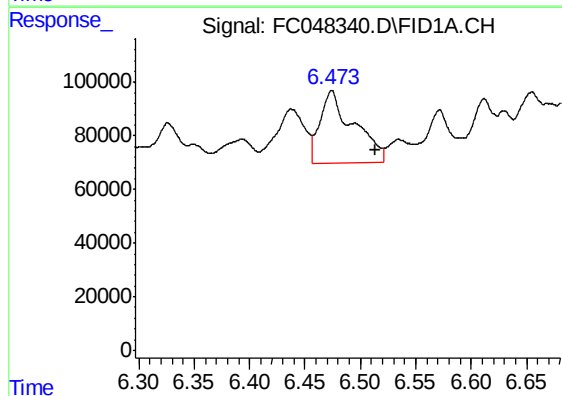
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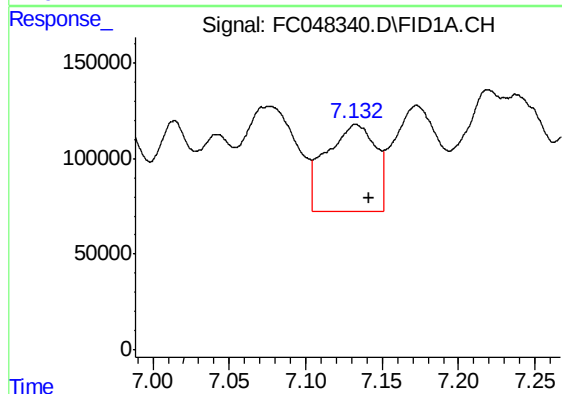
#3 A~Naphthalene (C11.7)

R.T.: 6.050 min
Delta R.T.: -0.034 min
Response: 212232
Conc: 1.58 ug/ml



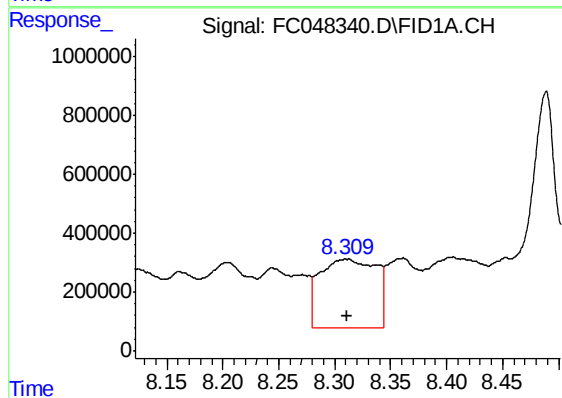
#4 n-Dodecane (C12)

R.T.: 6.474 min
Delta R.T.: -0.040 min
Response: 569922
Conc: 4.66 ug/ml



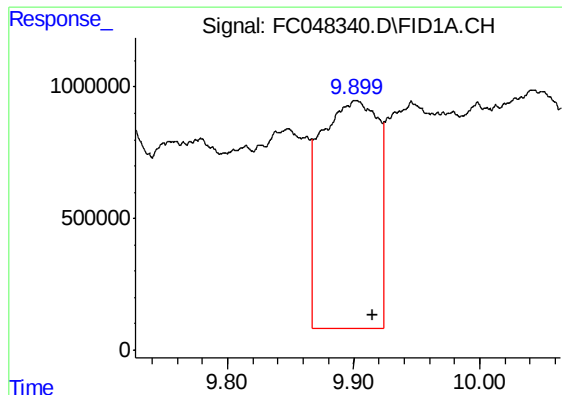
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.133 min
Delta R.T.: -0.009 min
Response: 1017862
Conc: 7.38 ug/ml



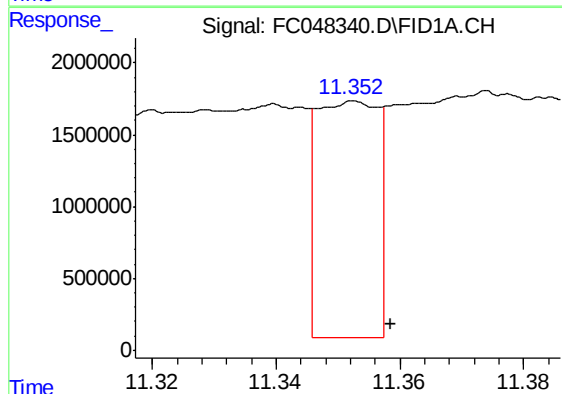
#6 n-Tetradecane (C14)

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 8119618
Conc: 65.91 ug/ml



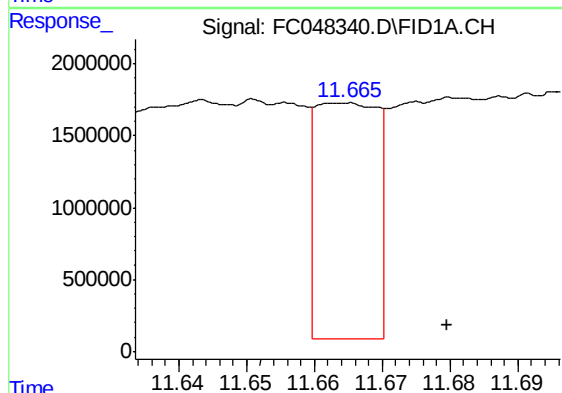
#7 n-Hexadecane (C16)

R.T.: 9.901 min
Delta R.T.: -0.014 min
Response: 27183862
Conc: 222.07 ug/ml



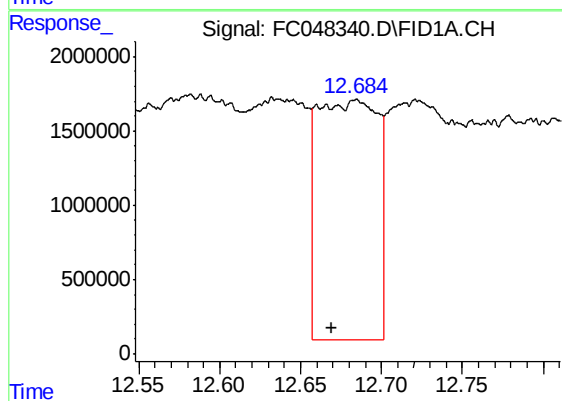
#8 n-Octadecane (C18)

R.T.: 11.353 min
Delta R.T.: -0.006 min
Response: 11130999
Conc: 86.97 ug/ml



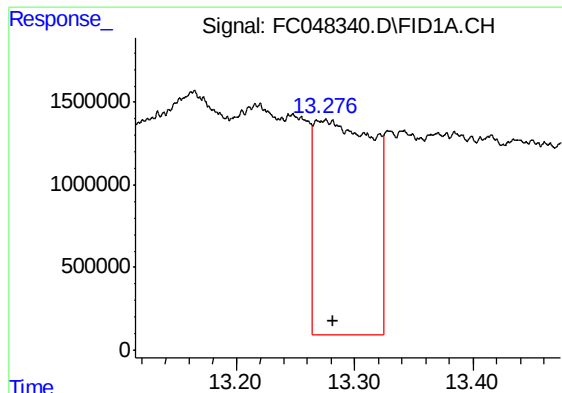
#9 ortho-Terphenyl (SURR)

R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 10266353
Conc: 74.80 ug/ml



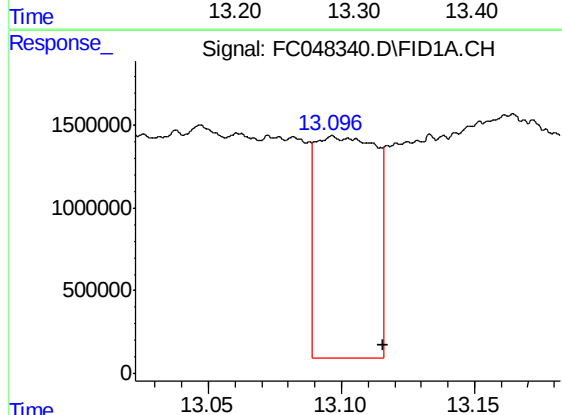
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.014 min
Response: 41247221
Conc: 318.92 ug/ml



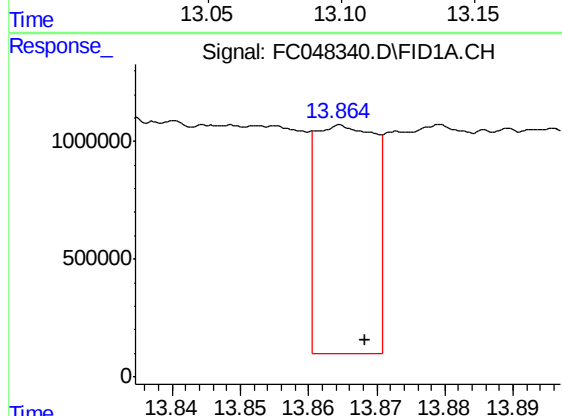
#11 n-Heneicosane (C21)

R.T.: 13.275 min
Delta R.T.: -0.006 min
Response: 44497839
Conc: 343.28 ug/ml



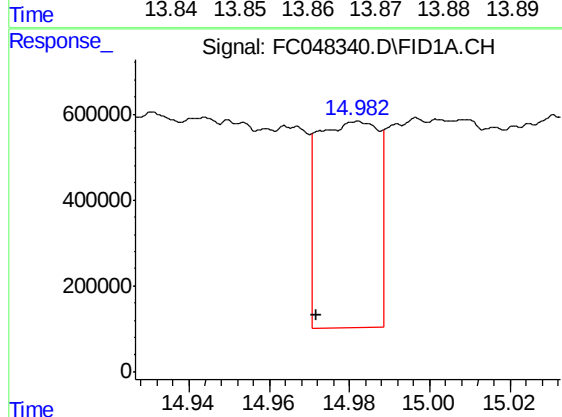
#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.019 min
Response: 20994647
Conc: 186.31 ug/ml



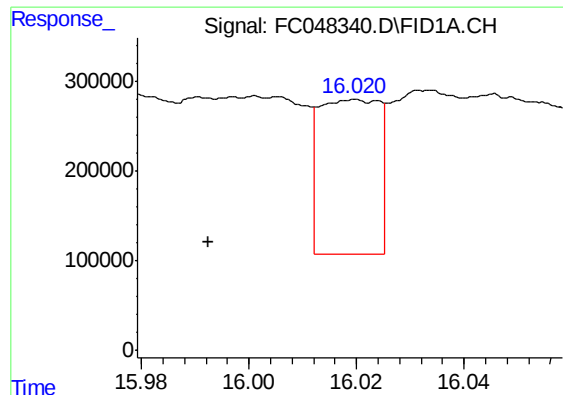
#13 n-Docosane (C22)

R.T.: 13.865 min
Delta R.T.: -0.003 min
Response: 5957511
Conc: 45.88 ug/ml



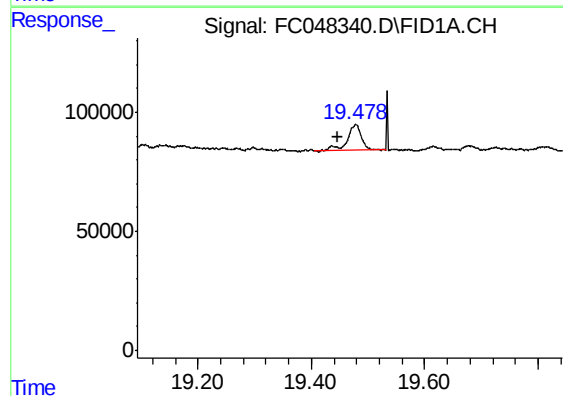
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.010 min
Response: 4969416
Conc: 37.91 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.020 min
Delta R.T.: 0.027 min
Response: 1349405
Conc: 10.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: 0.032 min
Response: 183778
Conc: 1.65 ug/ml