

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040358.D
 Signal(s) : FID1A.CH
 Acq On : 05 Apr 2019 14:27
 Operator : AJ\SJ
 Sample : K2270-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 15:17:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.033	6523848	50.660 ug/ml
Spiked Amount 50.000		Recovery =	101.32%
12) S 1-chlorooctadecane (S...	12.461	4537072	45.931 ug/ml
Spiked Amount 50.000		Recovery =	91.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.454	359467	3.684 ug/ml
4) T n-Dodecane (C12)	5.875	1545509	17.893 ug/ml
5) T A~2-methylnaphthalene...	6.476	563040	5.667 ug/ml
6) T n-Tetradecane (C14)	7.669	4356453	47.798 ug/ml
7) T n-Hexadecane (C16)	9.269	6729917	70.019 ug/ml
8) T n-Octadecane (C18)	10.710	5403146	53.863 ug/ml
10) T n-Eicosane (C20)	12.015	4273109	41.988 ug/ml
11) T n-Heneicosane (C21)	12.625	2496927	24.761 ug/ml
13) T n-Docosane (C22)	13.209	1520745	15.129 ug/ml
14) T n-Tetracosane (C24)	14.309	519258	5.215 ug/ml

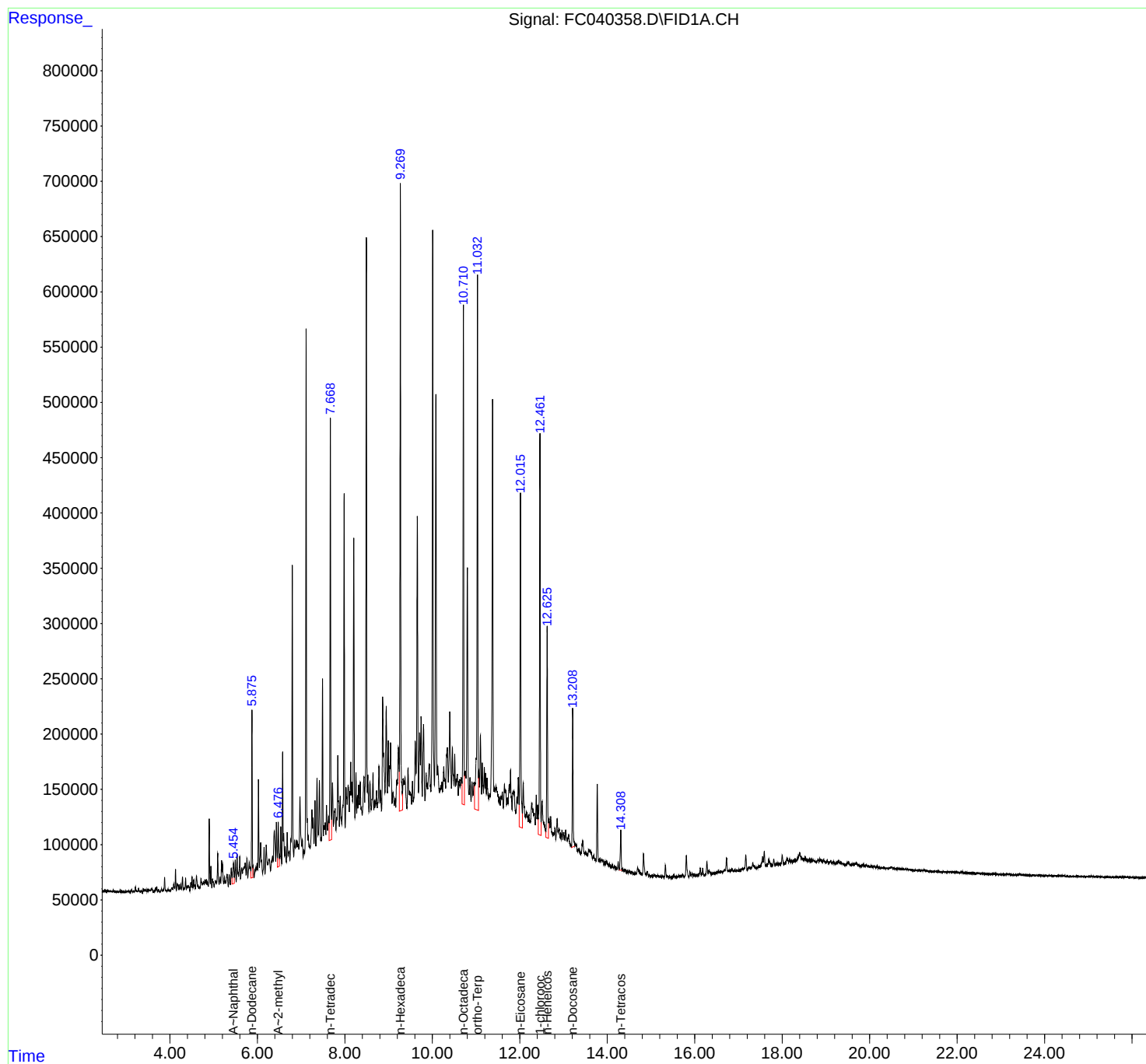
(f)=RT Delta > 1/2 Window

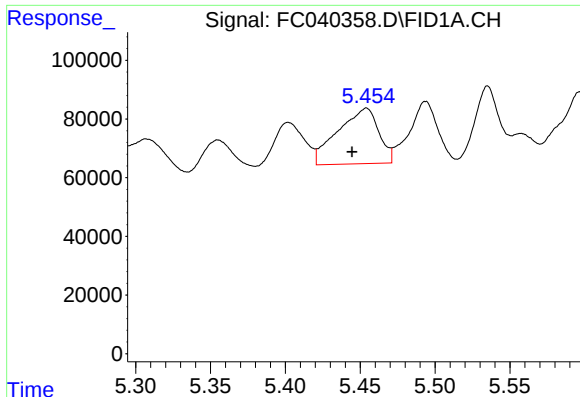
(m)=manual int.

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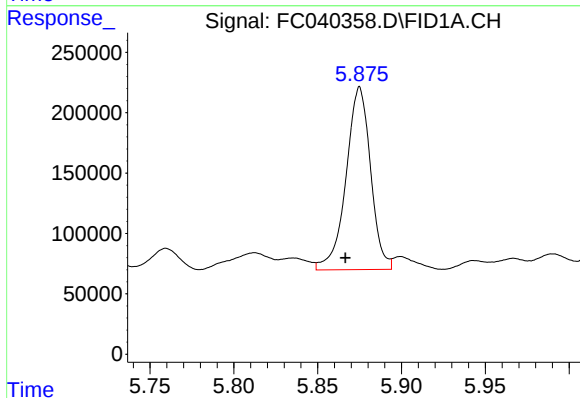
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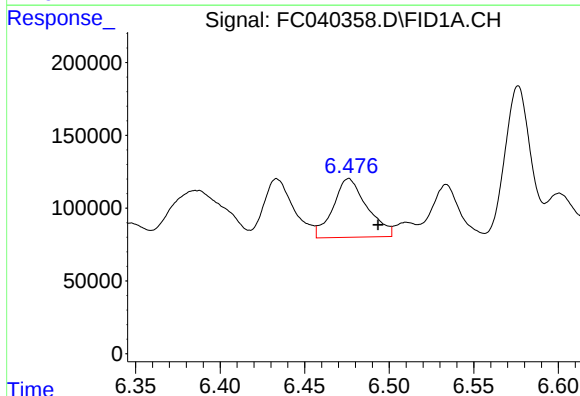
#3 A~Naphthalene (C11.7)

R.T.: 5.454 min
Delta R.T.: 0.010 min
Response: 359467
Conc: 3.68 ug/ml



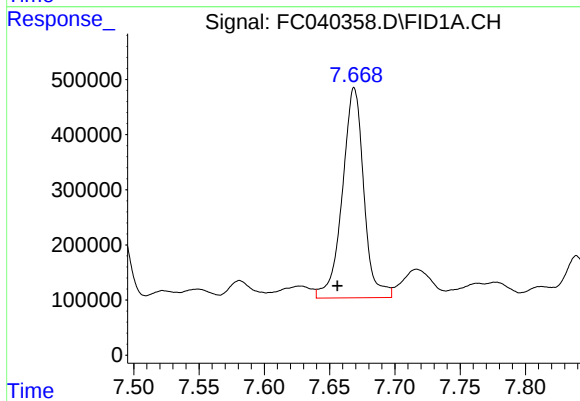
#4 n-Dodecane (C12)

R.T.: 5.875 min
Delta R.T.: 0.008 min
Response: 1545509
Conc: 17.89 ug/ml



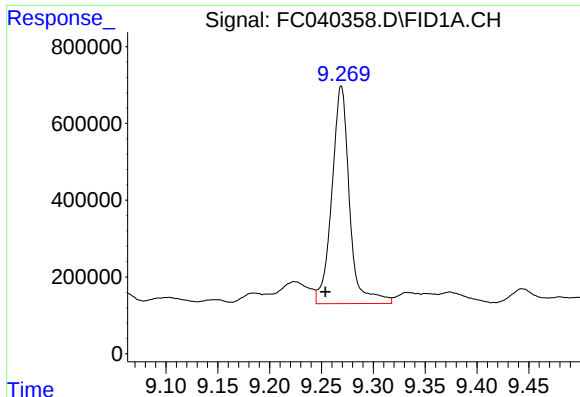
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.476 min
Delta R.T.: -0.017 min
Response: 563040
Conc: 5.67 ug/ml



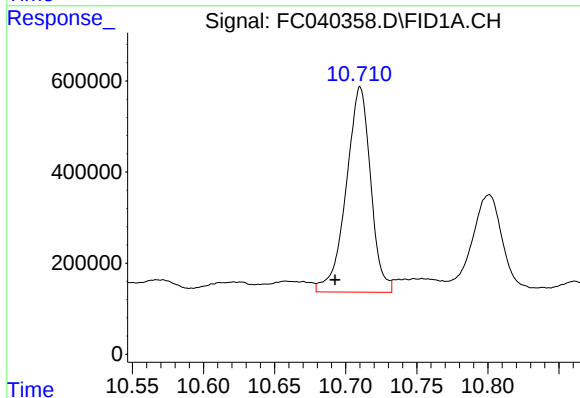
#6 n-Tetradecane (C14)

R.T.: 7.669 min
Delta R.T.: 0.013 min
Response: 4356453
Conc: 47.80 ug/ml



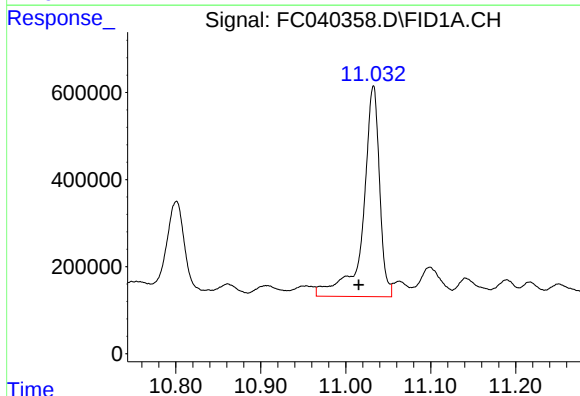
#7 n-Hexadecane (C16)

R.T.: 9.269 min
Delta R.T.: 0.015 min
Response: 6729917
Conc: 70.02 ug/ml



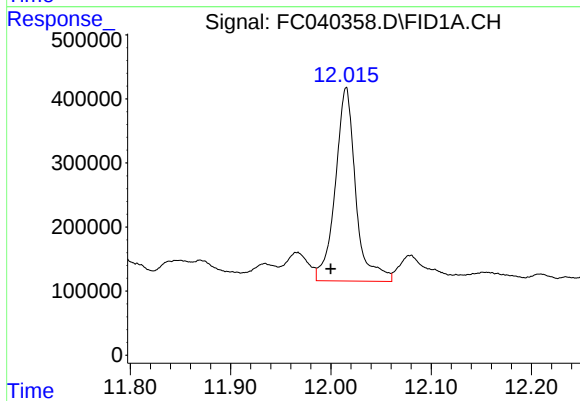
#8 n-Octadecane (C18)

R.T.: 10.710 min
Delta R.T.: 0.018 min
Response: 5403146
Conc: 53.86 ug/ml



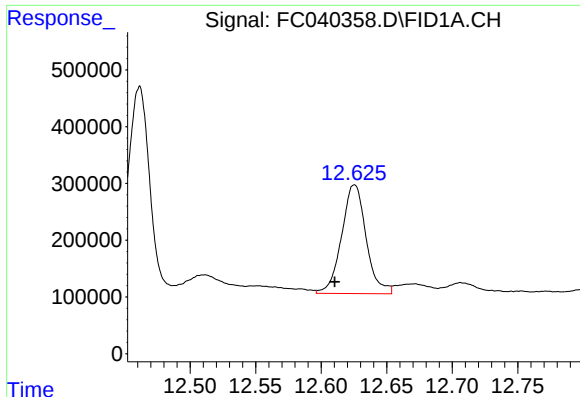
#9 ortho-Terphenyl (SURR)

R.T.: 11.033 min
Delta R.T.: 0.017 min
Response: 6523848
Conc: 50.66 ug/ml



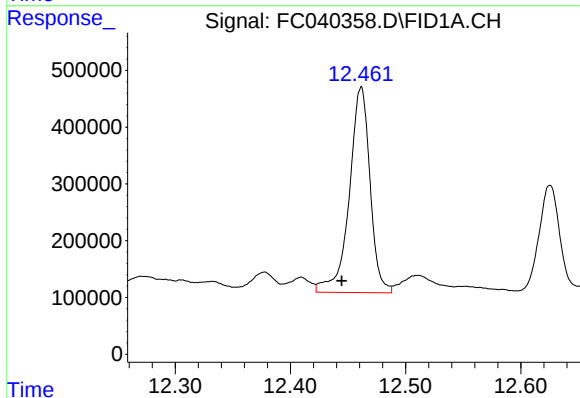
#10 n-Eicosane (C20)

R.T.: 12.015 min
Delta R.T.: 0.015 min
Response: 4273109
Conc: 41.99 ug/ml



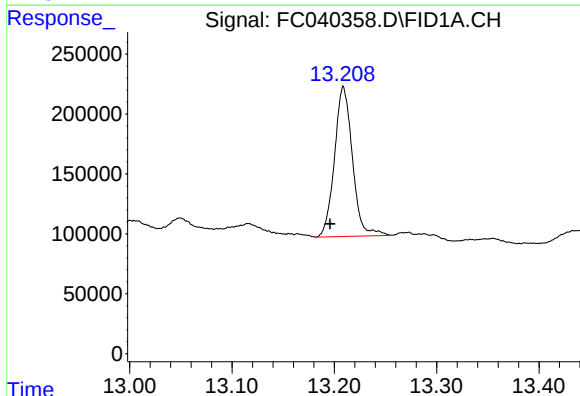
#11 n-Heneicosane (C21)

R.T.: 12.625 min
Delta R.T.: 0.015 min
Response: 2496927
Conc: 24.76 ug/ml



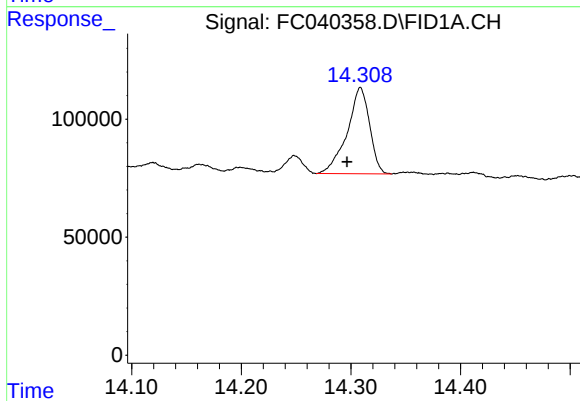
#12 1-chlorooctadecane (SURR)

R.T.: 12.461 min
Delta R.T.: 0.017 min
Response: 4537072
Conc: 45.93 ug/ml



#13 n-Docosane (C22)

R.T.: 13.209 min
Delta R.T.: 0.013 min
Response: 1520745
Conc: 15.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.309 min
Delta R.T.: 0.012 min
Response: 519258
Conc: 5.22 ug/ml