

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062819AL\
 Data File : FC042109.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2019 22:59
 Operator : DD\AJ
 Sample : K3581-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 00:08:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.691	5222287	39.253 ug/ml
Spiked Amount 50.000		Recovery =	78.51%
12) S 1-chlorooctadecane (S...	13.130	6557242	59.676 ug/ml
Spiked Amount 50.000		Recovery =	119.35%
Target Compounds			
1) T n-Nonane (C9)	3.478	1012432	8.712 ug/ml
2) T n-Decane (C10)	4.574	1706187	14.499 ug/ml
3) T A~Naphthalene (C11.7)	6.150	8821875	66.375 ug/ml
4) T n-Dodecane (C12)	6.558	3418736	28.787 ug/ml
5) T A~2-methylnaphthalene...	7.214	30489854	229.002 ug/ml
6) T n-Tetradecane (C14)	8.341	19371231	160.293 ug/ml
7) T n-Hexadecane (C16)	9.928	7910379	64.547 ug/ml
8) T n-Octadecane (C18)	11.385	7649813	61.736 ug/ml
10) T n-Eicosane (C20)	12.687	5559516	43.939 ug/ml
11) T n-Heneicosane (C21)	13.337	4456460	35.299 ug/ml
13) T n-Docosane (C22)	13.903	136161	1.078 ug/ml

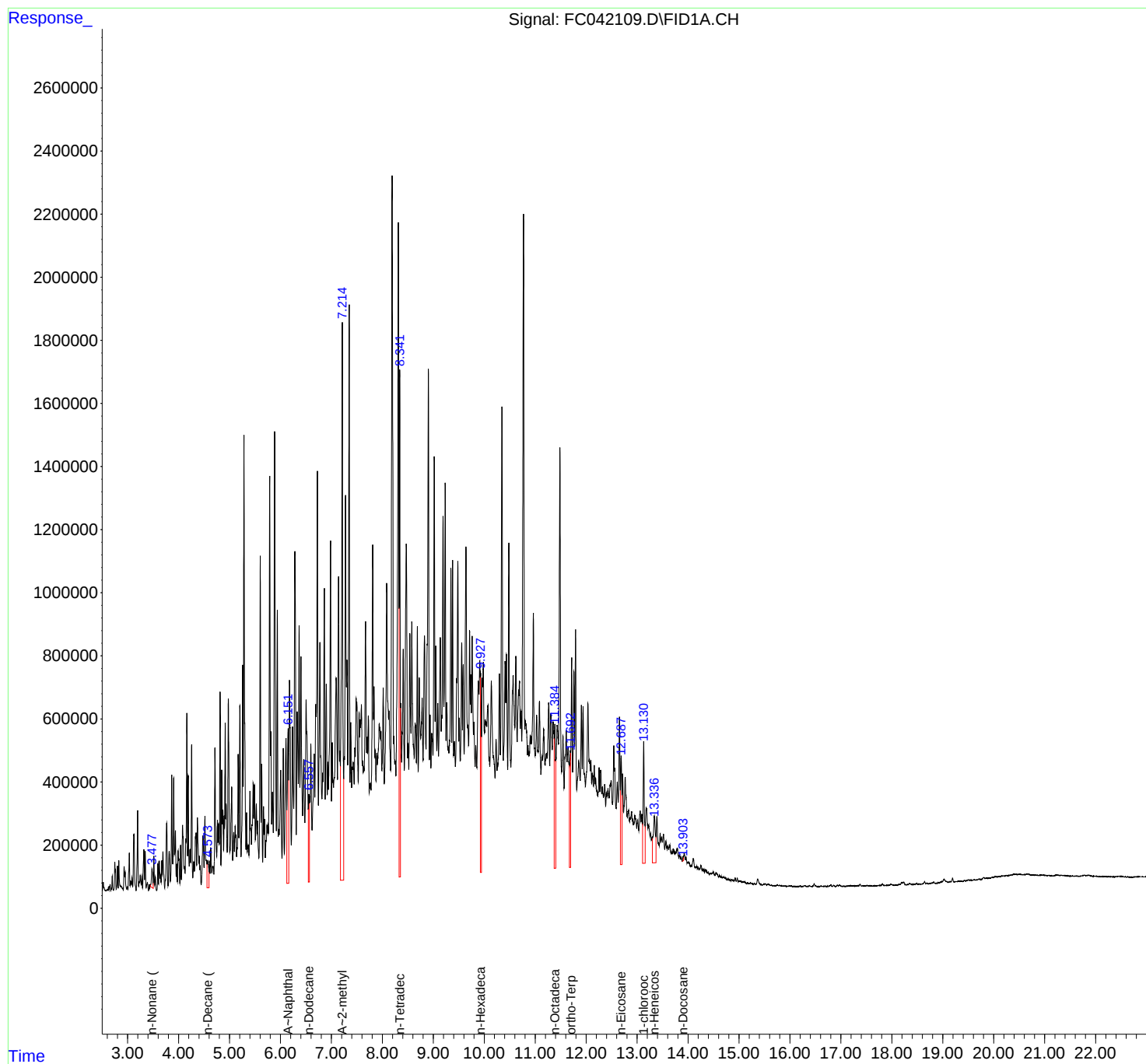
(f)=RT Delta > 1/2 Window

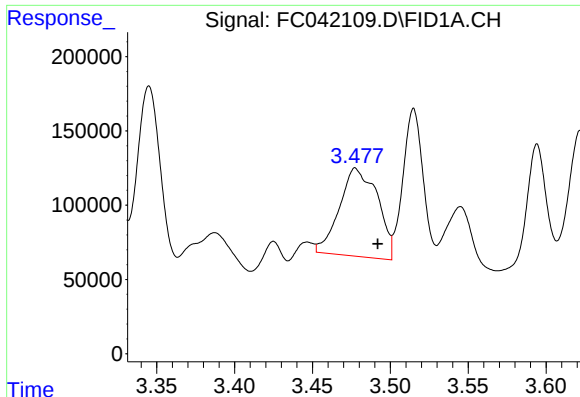
(m)=manual int.

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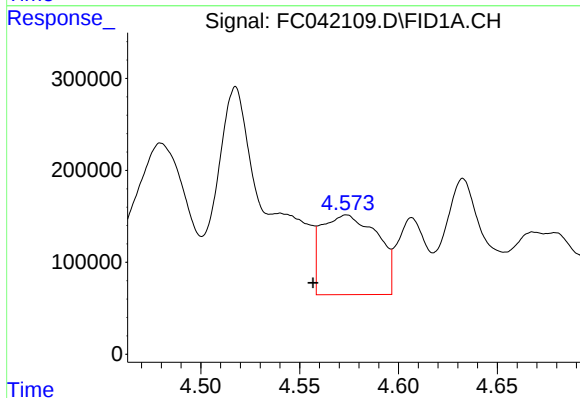
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Signal Info : 20M x 0.18mm x 0.18um





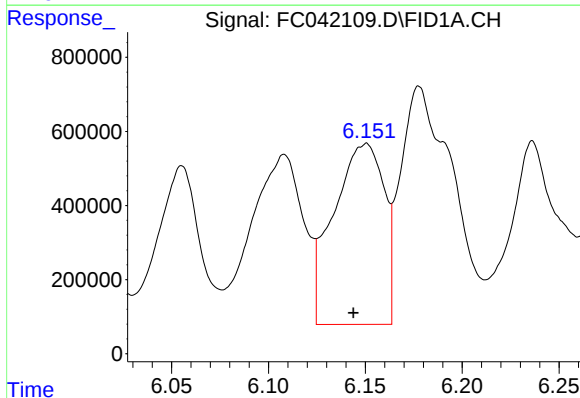
#1 n-Nonane (C9)

R.T.: 3.478 min
Delta R.T.: -0.014 min
Response: 1012432
Conc: 8.71 ug/ml



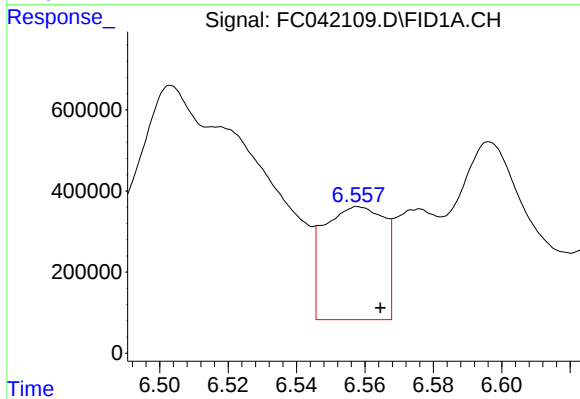
#2 n-Decane (C10)

R.T.: 4.574 min
Delta R.T.: 0.017 min
Response: 1706187
Conc: 14.50 ug/ml



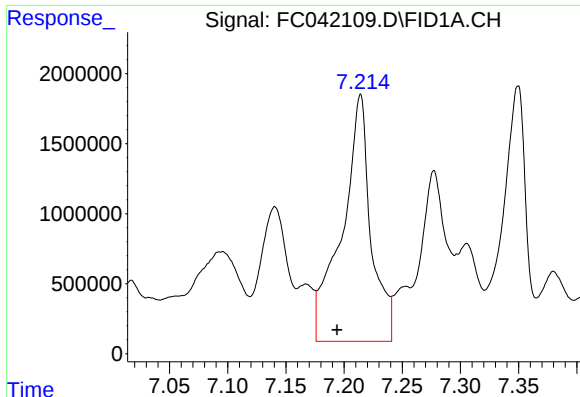
#3 A~Naphthalene (C11.7)

R.T.: 6.150 min
Delta R.T.: 0.006 min
Response: 8821875
Conc: 66.38 ug/ml



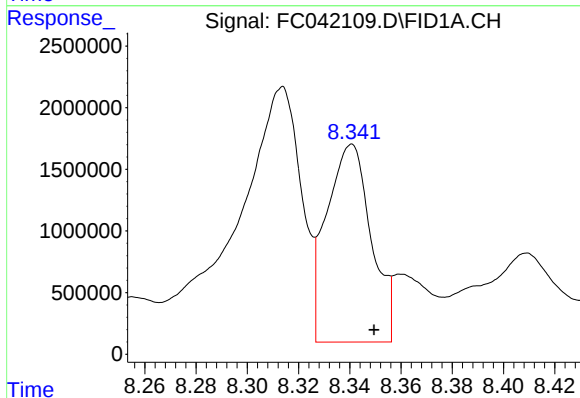
#4 n-Dodecane (C12)

R.T.: 6.558 min
Delta R.T.: -0.006 min
Response: 3418736
Conc: 28.79 ug/ml



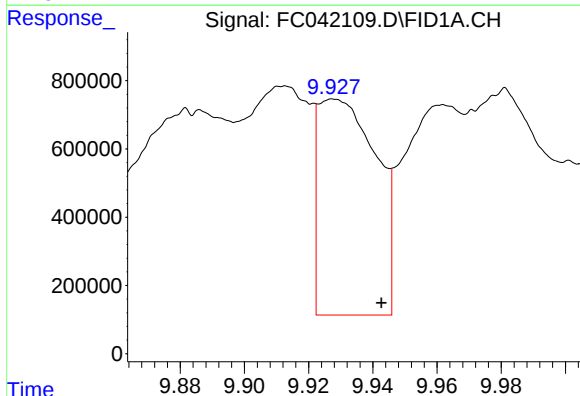
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.214 min
Delta R.T.: 0.020 min
Response: 30489854
Conc: 229.00 ug/ml



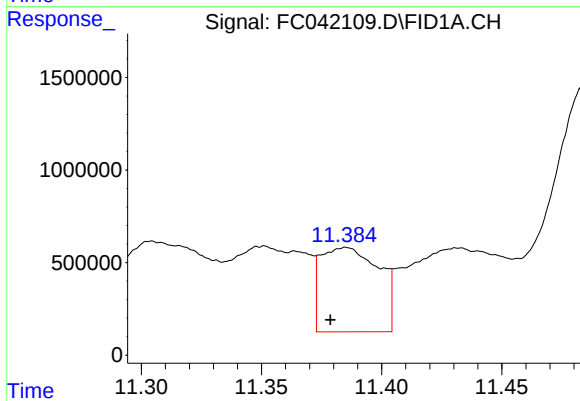
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: -0.009 min
Response: 19371231
Conc: 160.29 ug/ml



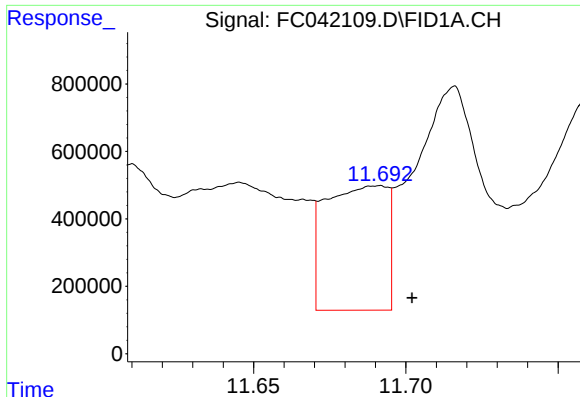
#7 n-Hexadecane (C16)

R.T.: 9.928 min
Delta R.T.: -0.015 min
Response: 7910379
Conc: 64.55 ug/ml



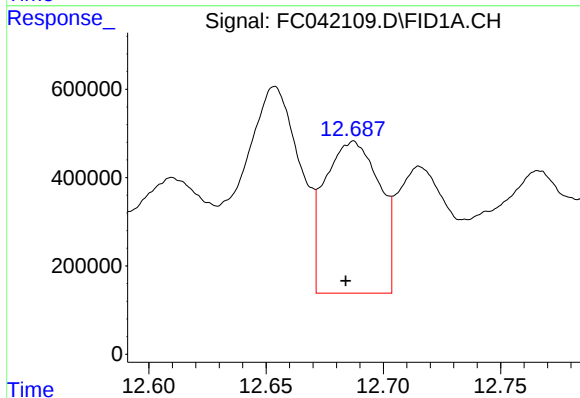
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.007 min
Response: 7649813
Conc: 61.74 ug/ml



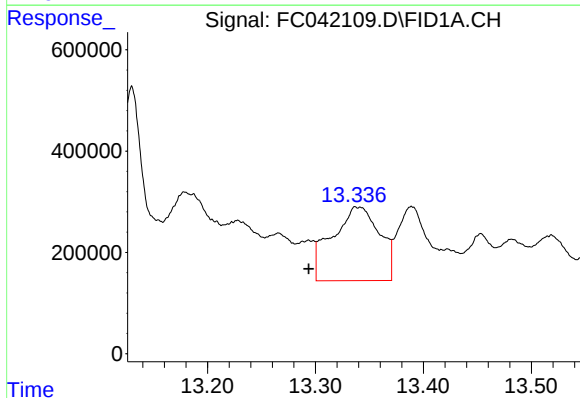
#9 ortho-Terphenyl (SURR)

R.T.: 11.691 min
Delta R.T.: -0.011 min
Response: 5222287
Conc: 39.25 ug/ml



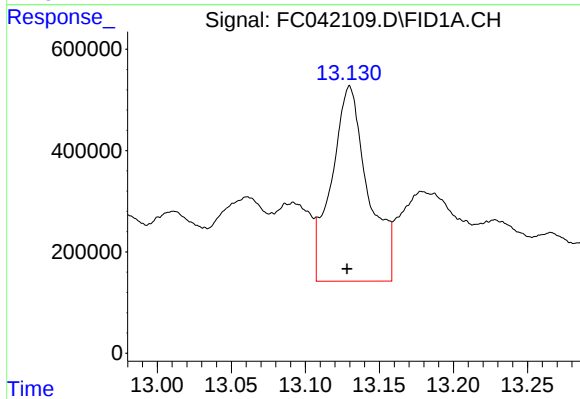
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.003 min
Response: 5559516
Conc: 43.94 ug/ml



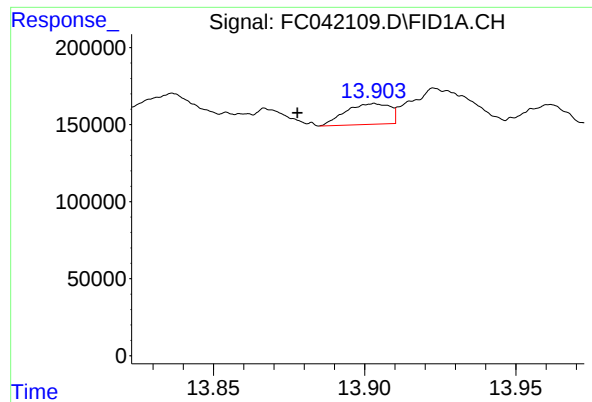
#11 n-Heneicosane (C21)

R.T.: 13.337 min
Delta R.T.: 0.044 min
Response: 4456460
Conc: 35.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.002 min
Response: 6557242
Conc: 59.68 ug/ml



#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.025 min
Response: 136161
Conc: 1.08 ug/ml