

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054936.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2021 22:08
 Operator : AJ\MA
 Sample : M3229-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:31:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 2021
 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)	11.329	12547484	90.206 ug/ml
Spiked Amount 50.000		Recovery =	180.41%
12) S 1-chlorooctadecane (S...	12.763	6566984	59.074 ug/ml
Spiked Amount 50.000		Recovery =	118.15%
Target Compounds			
1) T n-Nonane (C9)	3.139	520346	4.535 ug/ml
2) T n-Decane (C10)	4.130f	889474	7.654 ug/ml
3) T A~Naphthalene (C11.7)	5.761	3665362	30.464 ug/ml
4) T n-Dodecane (C12)	6.207	4321476	36.157 ug/ml
5) T A~2-methylnaphthalene...	6.807	12934661	105.912 ug/ml
6) T n-Tetradecane (C14)	7.945	26044416	211.711 ug/ml
7) T n-Hexadecane (C16)	9.582	18762995	148.837 ug/ml
8) T n-Octadecane (C18)	11.011	6437636	49.113 ug/ml
10) T n-Eicosane (C20)	12.323	3087735	23.434 ug/ml
11) T n-Heneicosane (C21)	12.952	1075932	8.079 ug/ml

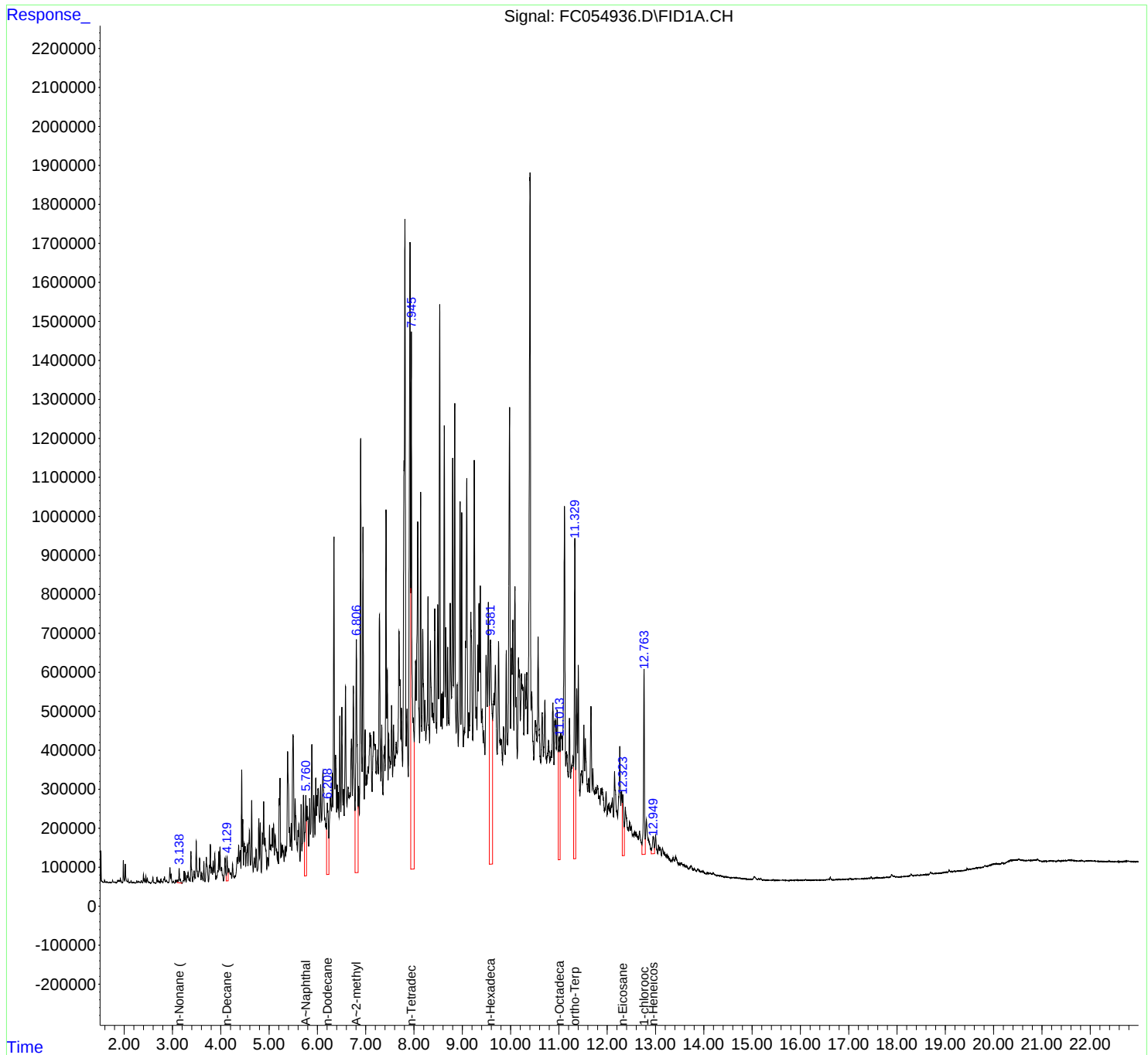
(f)=RT Delta > 1/2 Window

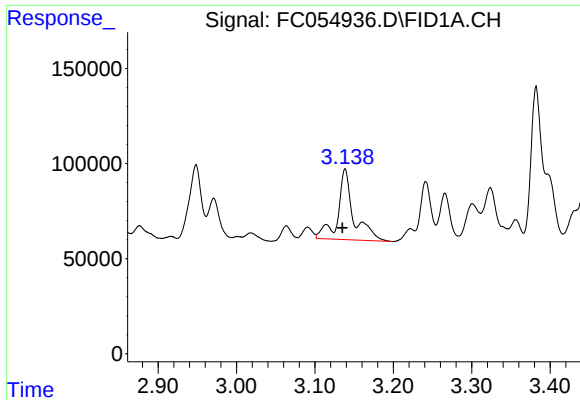
(m)=manual int.

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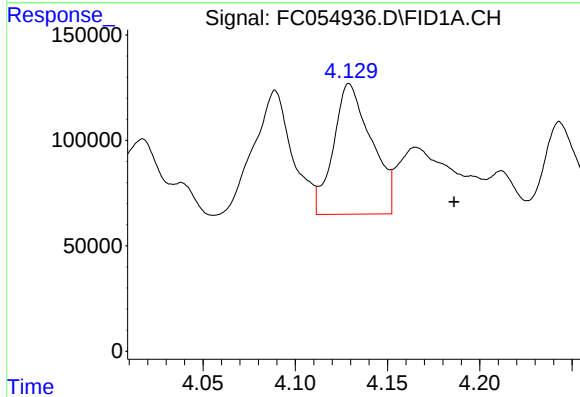
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Signal Info : 20M x 0.18mm x 0.18um





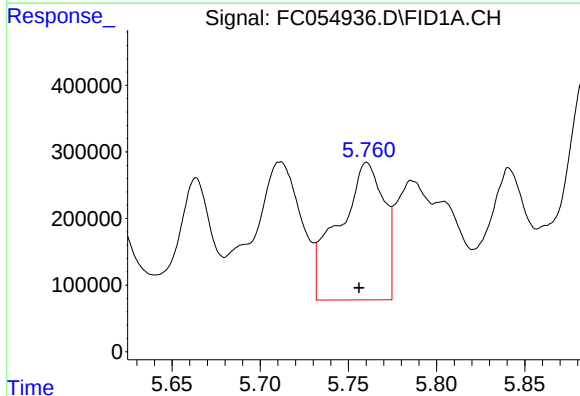
#1 n-Nonane (C9)

R.T.: 3.139 min
Delta R.T.: 0.004 min
Response: 520346
Conc: 4.53 ug/ml



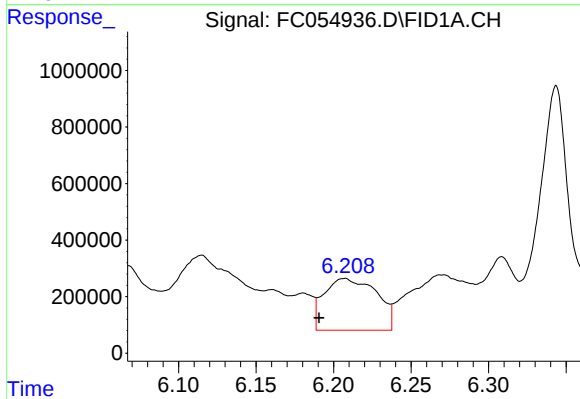
#2 n-Decane (C10)

R.T.: 4.130 min
Delta R.T.: -0.057 min
Response: 889474
Conc: 7.65 ug/ml



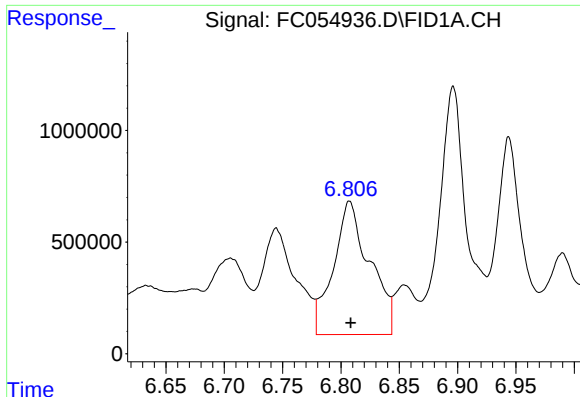
#3 A~Naphthalene (C11.7)

R.T.: 5.761 min
Delta R.T.: 0.005 min
Response: 3665362
Conc: 30.46 ug/ml



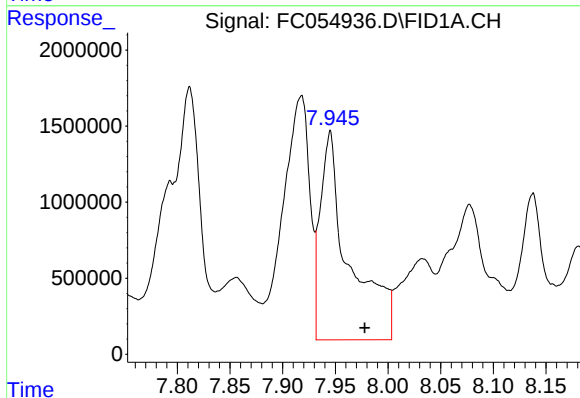
#4 n-Dodecane (C12)

R.T.: 6.207 min
Delta R.T.: 0.016 min
Response: 4321476
Conc: 36.16 ug/ml



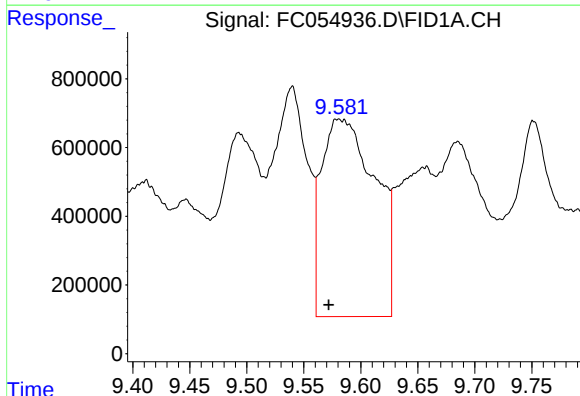
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 12934661
Conc: 105.91 ug/ml



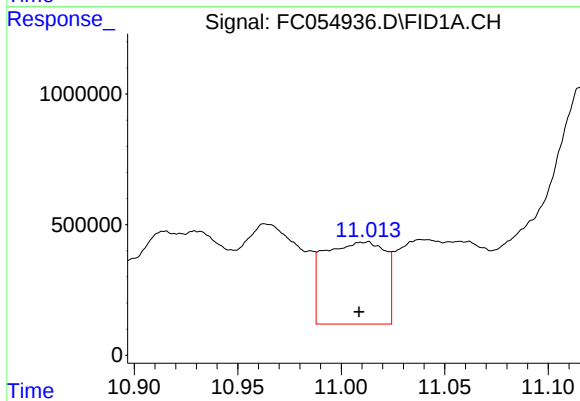
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: -0.033 min
Response: 26044416
Conc: 211.71 ug/ml



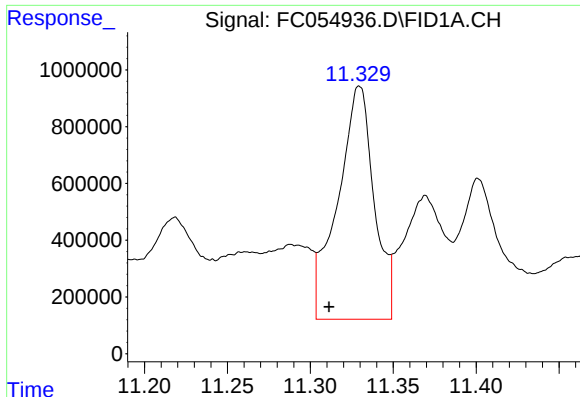
#7 n-Hexadecane (C16)

R.T.: 9.582 min
Delta R.T.: 0.010 min
Response: 18762995
Conc: 148.84 ug/ml



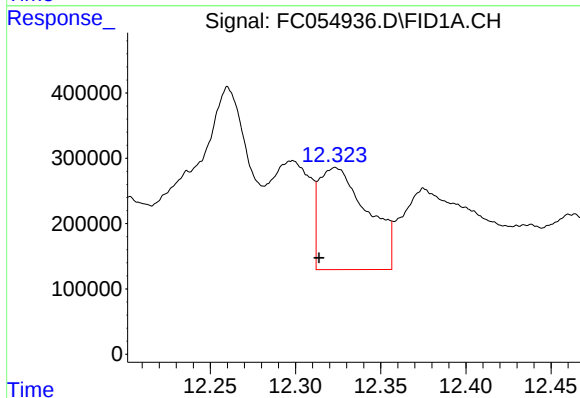
#8 n-Octadecane (C18)

R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 6437636
Conc: 49.11 ug/ml



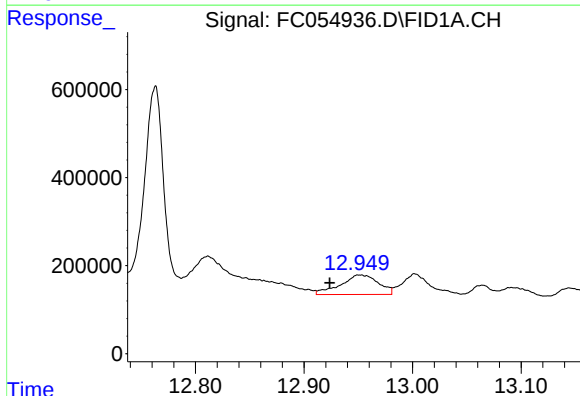
#9 ortho-Terphenyl (SURR)

R.T.: 11.329 min
Delta R.T.: 0.018 min
Response: 12547484
Conc: 90.21 ug/ml



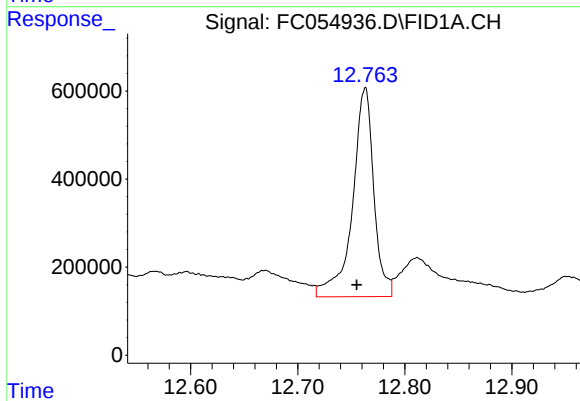
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: 0.010 min
Response: 3087735
Conc: 23.43 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.952 min
Delta R.T.: 0.028 min
Response: 1075932
Conc: 8.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: 0.008 min
Response: 6566984
Conc: 59.07 ug/ml