

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050074.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2020 5:54
 Operator : DD\AJ
 Sample : L4374-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 07:21:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.651	27032554	241.166 ug/ml
Spiked Amount 50.000		Recovery =	482.33%
12) S 1-chlorooctadecane (S...	13.091	22915552	264.539 ug/ml
Spiked Amount 50.000		Recovery =	529.08%
Target Compounds			
4) T n-Dodecane (C12)	6.475	111962	1.110 ug/ml
5) T A~2-methylnaphthalene...	7.134	180641	1.623 ug/ml
6) T n-Tetradecane (C14)	8.287	1972864	19.693 ug/ml
7) T n-Hexadecane (C16)	9.899	10054258	102.016 ug/ml
8) T n-Octadecane (C18)	11.355	24983309	241.912 ug/ml
10) T n-Eicosane (C20)	12.580f	27419377	263.509 ug/ml
11) T n-Heneicosane (C21)	13.267	6269416	60.332 ug/ml
13) T n-Docosane (C22)	13.858	4135120	39.835 ug/ml

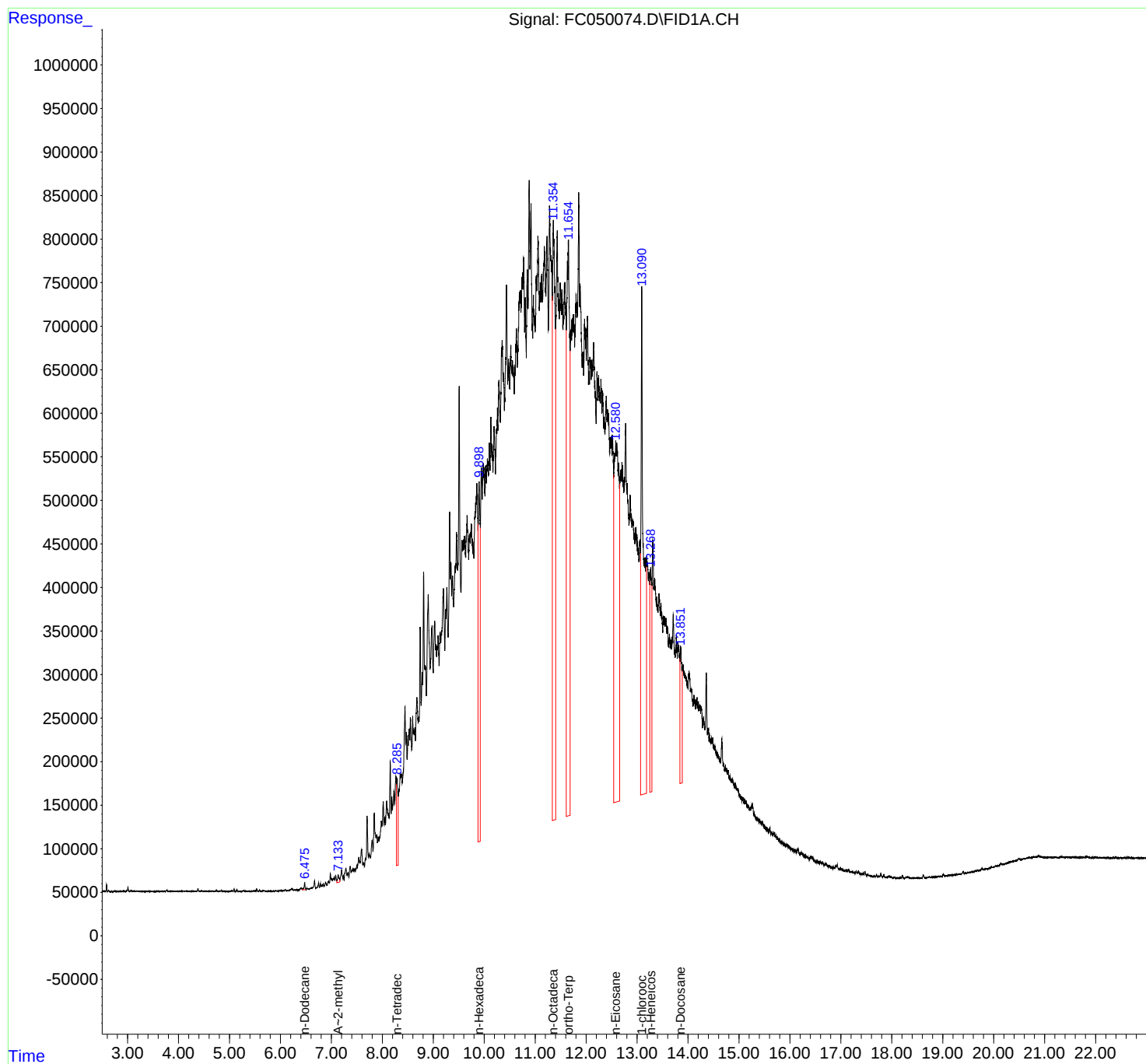
(f)=RT Delta > 1/2 Window

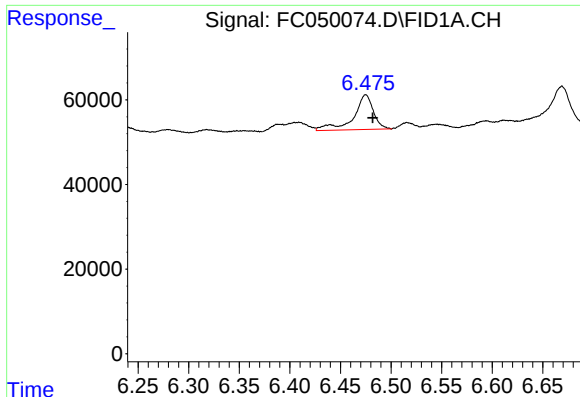
(m)=manual int.

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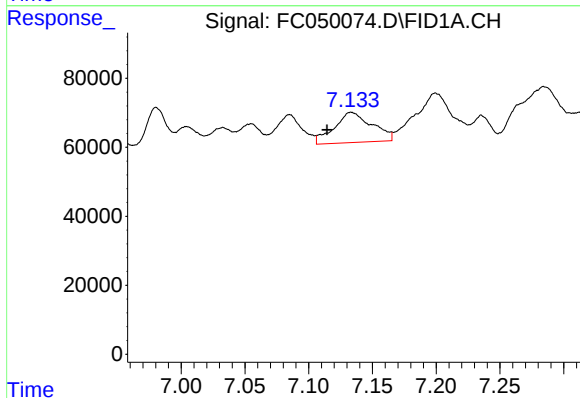
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





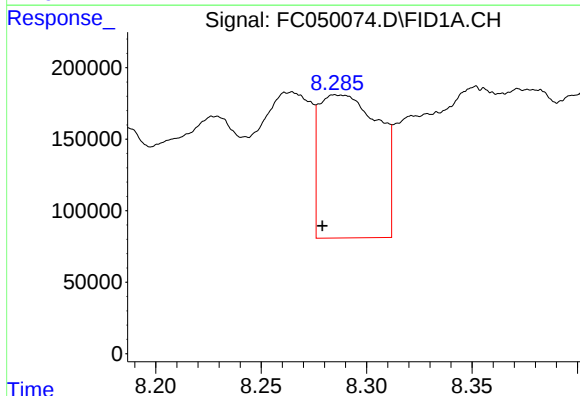
#4 n-Dodecane (C12)

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 111962
Conc: 1.11 ug/ml



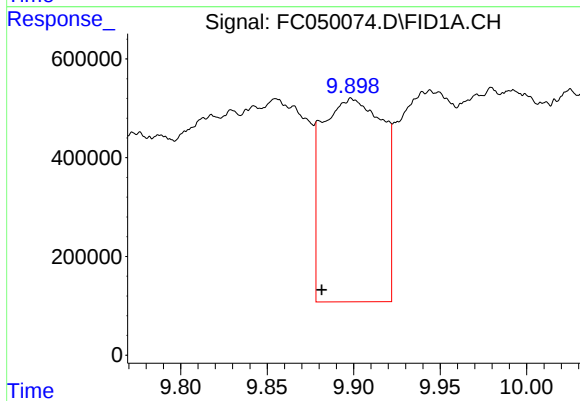
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.134 min
Delta R.T.: 0.019 min
Response: 180641
Conc: 1.62 ug/ml



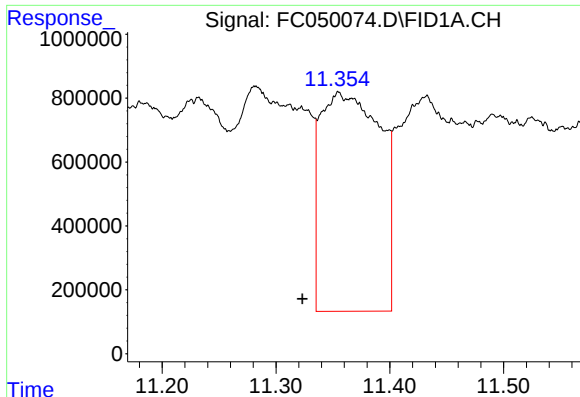
#6 n-Tetradecane (C14)

R.T.: 8.287 min
Delta R.T.: 0.008 min
Response: 1972864
Conc: 19.69 ug/ml



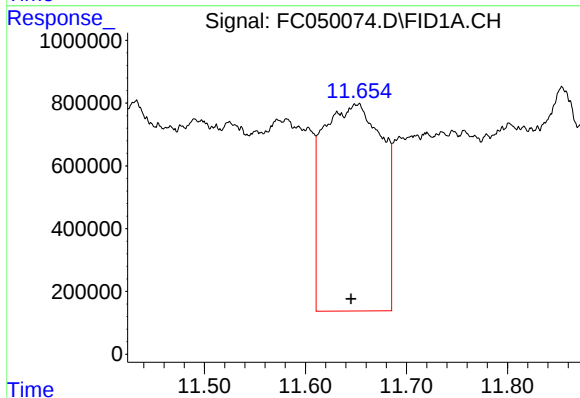
#7 n-Hexadecane (C16)

R.T.: 9.899 min
Delta R.T.: 0.017 min
Response: 10054258
Conc: 102.02 ug/ml



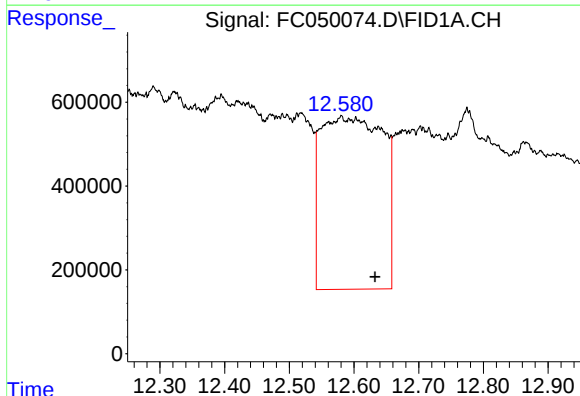
#8 n-Octadecane (C18)

R.T.: 11.355 min
Delta R.T.: 0.032 min
Response: 24983309
Conc: 241.91 ug/ml



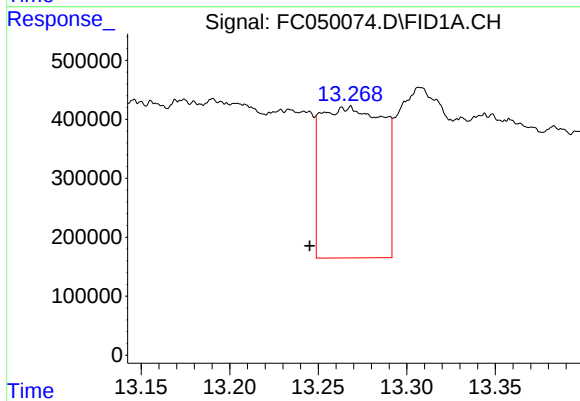
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: 0.006 min
Response: 27032554
Conc: 241.17 ug/ml



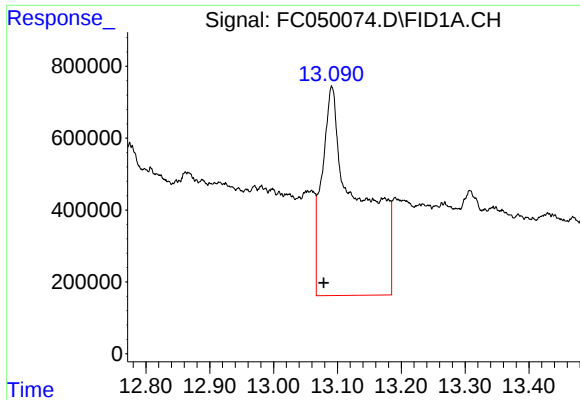
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: -0.052 min
Response: 27419377
Conc: 263.51 ug/ml



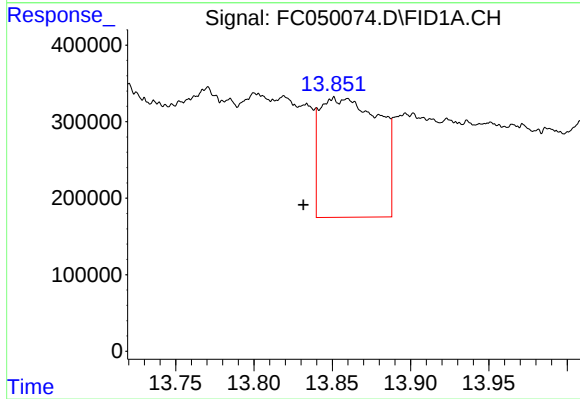
#11 n-Heneicosane (C21)

R.T.: 13.267 min
Delta R.T.: 0.022 min
Response: 6269416
Conc: 60.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.091 min
Delta R.T.: 0.013 min
Response: 22915552
Conc: 264.54 ug/ml



#13 n-Docosane (C22)

R.T.: 13.858 min
Delta R.T.: 0.027 min
Response: 4135120
Conc: 39.84 ug/ml