

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044746.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 14:07
 Operator : DD\AJ
 Sample : K6065-01D
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:04:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.733	905954	7.951 ug/ml
Spiked Amount 50.000		Recovery =	15.90%
12) S 1-chlorooctadecane (S...	13.190	4477678	50.564 ug/ml
Spiked Amount 50.000		Recovery =	101.13%
Target Compounds			
2) T n-Decane (C10)	4.575	371364	3.657 ug/ml
3) T A~Naphthalene (C11.7)	6.176	575698	5.039 ug/ml
4) T n-Dodecane (C12)	6.597	428768	4.214 ug/ml
5) T A~2-methylnaphthalene...	7.201	869340	7.581 ug/ml
6) T n-Tetradecane (C14)	8.360	1730992	16.982 ug/ml
7) T n-Hexadecane (C16)	9.952	1247637	12.159 ug/ml
8) T n-Octadecane (C18)	11.433	1455657	14.059 ug/ml
10) T n-Eicosane (C20)	12.704	939850	9.009 ug/ml
11) T n-Heneicosane (C21)	13.350	249290	2.363 ug/ml
13) T n-Docosane (C22)	13.934	149916	1.421 ug/ml

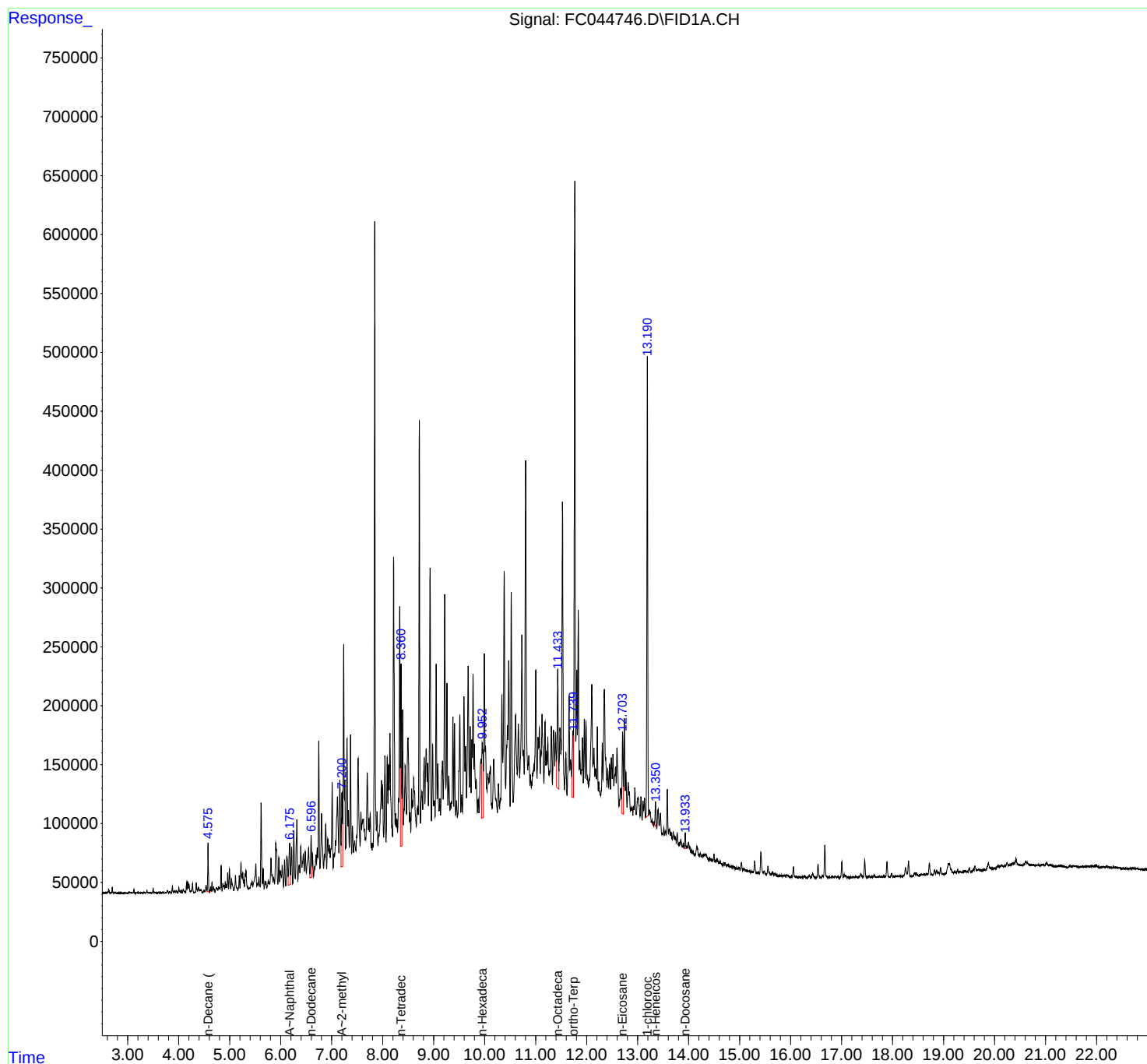
(f)=RT Delta > 1/2 Window

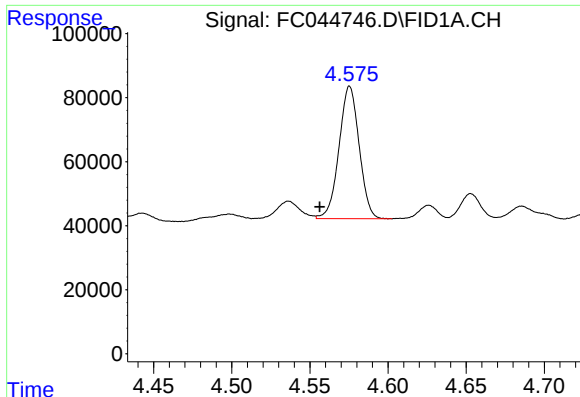
(m)=manual int.

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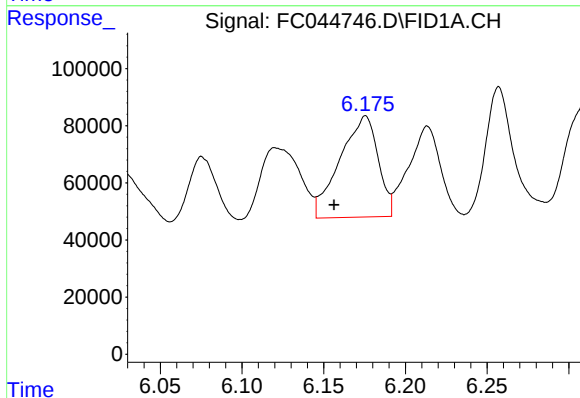
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





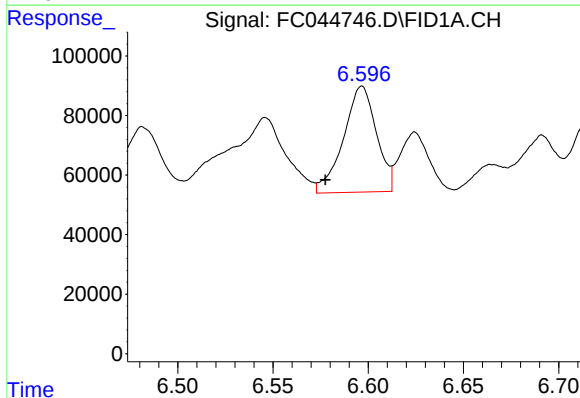
#2 n-Decane (C10)

R.T.: 4.575 min
Delta R.T.: 0.019 min
Response: 371364
Conc: 3.66 ug/ml



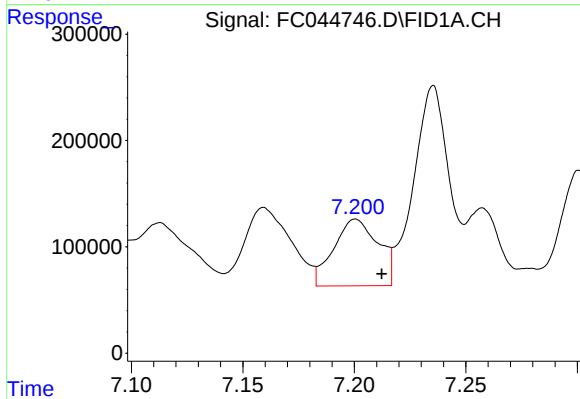
#3 A~Naphthalene (C11.7)

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 575698
Conc: 5.04 ug/ml



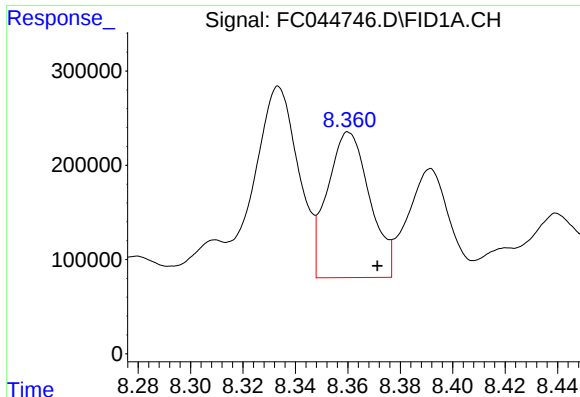
#4 n-Dodecane (C12)

R.T.: 6.597 min
Delta R.T.: 0.019 min
Response: 428768
Conc: 4.21 ug/ml



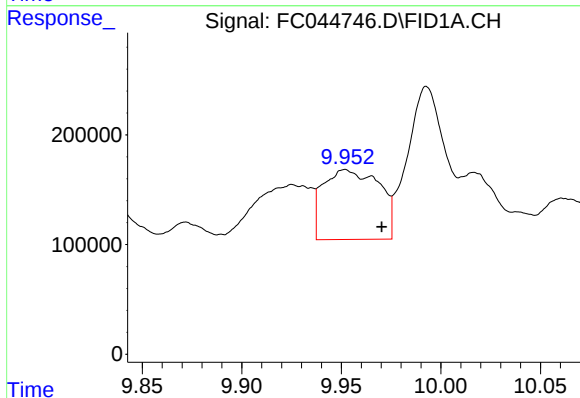
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.201 min
Delta R.T.: -0.012 min
Response: 869340
Conc: 7.58 ug/ml



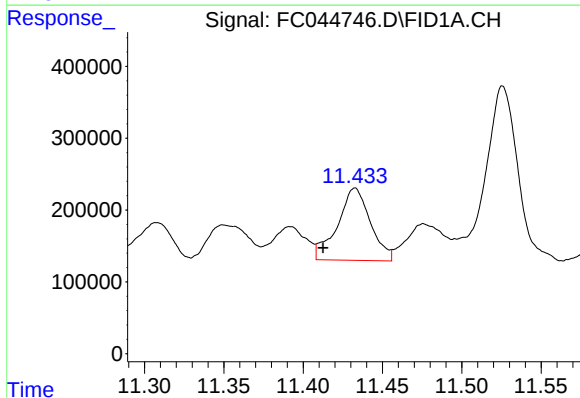
#6 n-Tetradecane (C14)

R.T.: 8.360 min
Delta R.T.: -0.011 min
Response: 1730992
Conc: 16.98 ug/ml



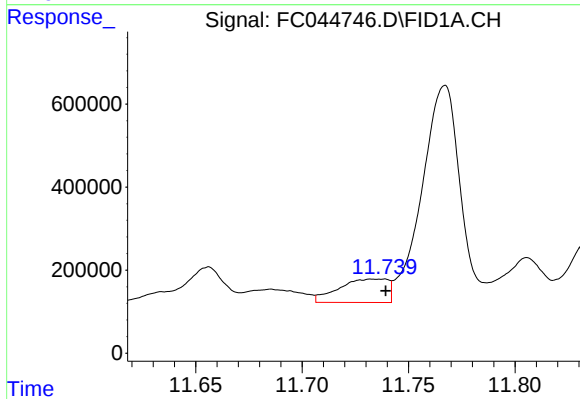
#7 n-Hexadecane (C16)

R.T.: 9.952 min
Delta R.T.: -0.019 min
Response: 1247637
Conc: 12.16 ug/ml



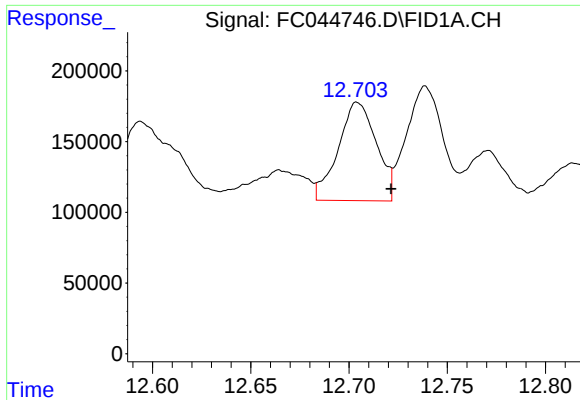
#8 n-Octadecane (C18)

R.T.: 11.433 min
Delta R.T.: 0.020 min
Response: 1455657
Conc: 14.06 ug/ml



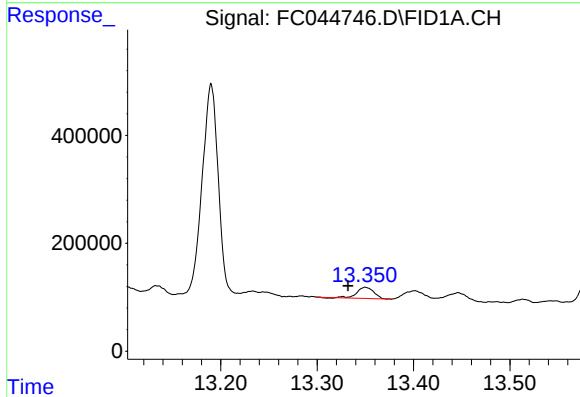
#9 ortho-Terphenyl (SURR)

R.T.: 11.733 min
Delta R.T.: -0.006 min
Response: 905954
Conc: 7.95 ug/ml



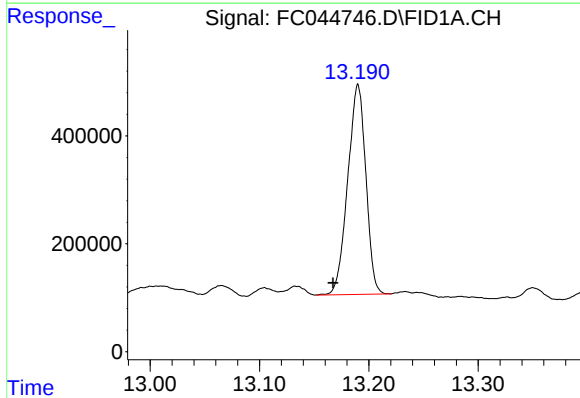
#10 n-Eicosane (C20)

R.T.: 12.704 min
Delta R.T.: -0.017 min
Response: 939850
Conc: 9.01 ug/ml



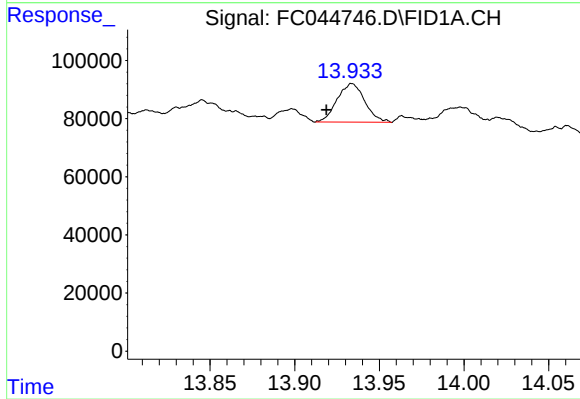
#11 n-Heneicosane (C21)

R.T.: 13.350 min
Delta R.T.: 0.018 min
Response: 249290
Conc: 2.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: 0.023 min
Response: 4477678
Conc: 50.56 ug/ml



#13 n-Docosane (C22)

R.T.: 13.934 min
Delta R.T.: 0.015 min
Response: 149916
Conc: 1.42 ug/ml