

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041491.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 3:18
 Operator : DD\AJ
 Sample : K3026-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 04:08:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.717	10959511	108.621 ug/ml
Spiked Amount 50.000		Recovery =	217.24%
12) S 1-chlorooctadecane (S...	13.141	7761748	97.761 ug/ml
Spiked Amount 50.000		Recovery =	195.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.144	1736032	16.900 ug/ml
4) T n-Dodecane (C12)	6.584	2236215	25.364 ug/ml
5) T A~2-methylnaphthalene...	7.200	2536612	24.528 ug/ml
6) T n-Tetradecane (C14)	8.348	4068514	45.385 ug/ml
7) T n-Hexadecane (C16)	9.913	9394463	104.132 ug/ml
8) T n-Octadecane (C18)	11.384	4167710	46.129 ug/ml
10) T n-Eicosane (C20)	12.693	3573711	39.265 ug/ml
11) T n-Heneicosane (C21)	13.301	1555059	17.162 ug/ml
13) T n-Docosane (C22)	13.884	1575904	17.396 ug/ml
14) T n-Tetracosane (C24)	14.985	4089155	44.973 ug/ml
16) T n-Octacosane (C28)	16.971	844934	9.228 ug/ml
17) T n-Tricontane (C30)	17.835	443317	4.934 ug/ml

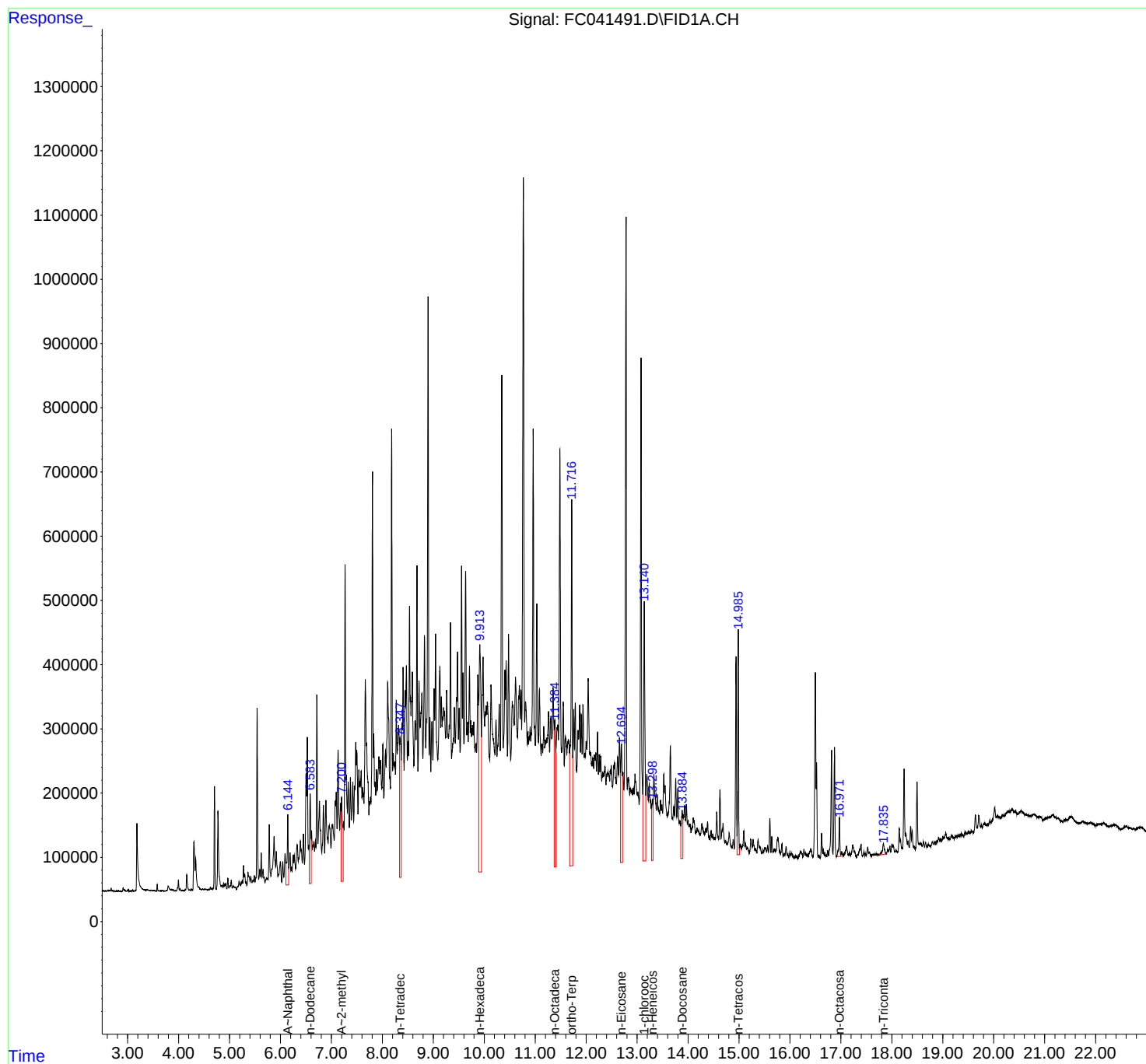
(f)=RT Delta > 1/2 Window

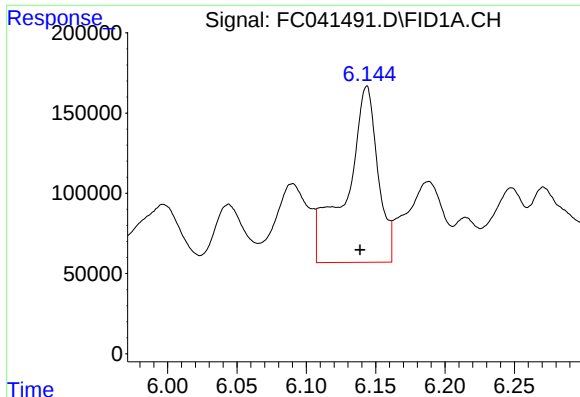
(m)=manual int.

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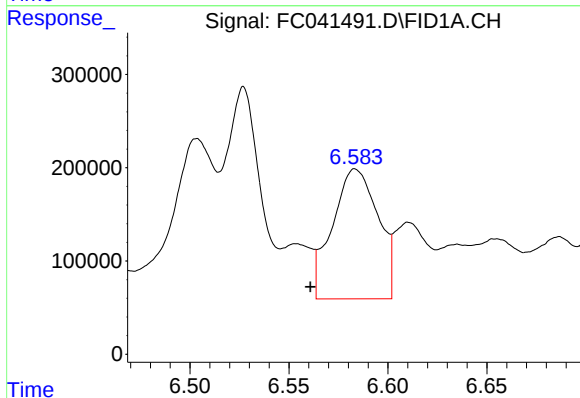
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Signal Info : 20M x 0.18mm x 0.18um





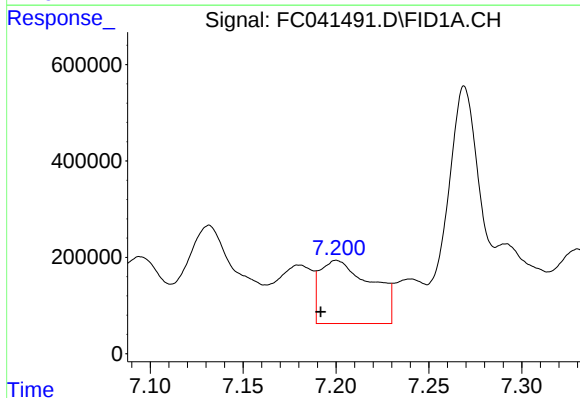
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min
Delta R.T.: 0.005 min
Response: 1736032
Conc: 16.90 ug/ml



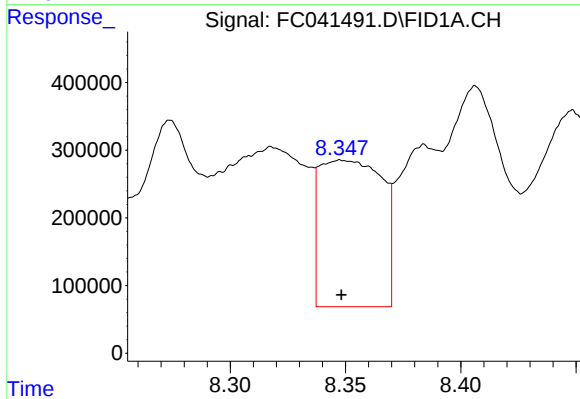
#4 n-Dodecane (C12)

R.T.: 6.584 min
Delta R.T.: 0.023 min
Response: 2236215
Conc: 25.36 ug/ml



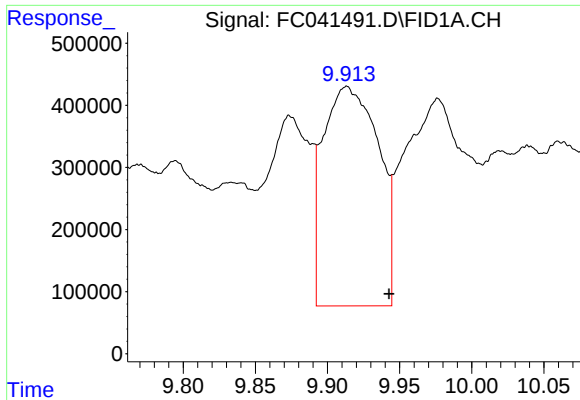
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.200 min
Delta R.T.: 0.009 min
Response: 2536612
Conc: 24.53 ug/ml



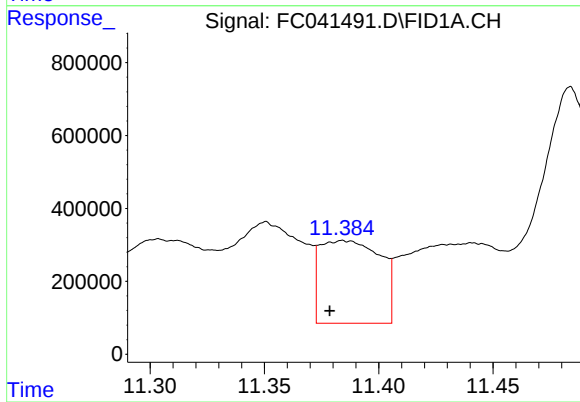
#6 n-Tetradecane (C14)

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 4068514
Conc: 45.38 ug/ml



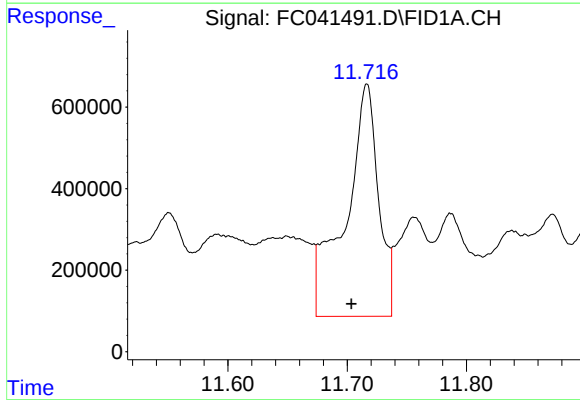
#7 n-Hexadecane (C16)

R.T.: 9.913 min
Delta R.T.: -0.029 min
Response: 9394463
Conc: 104.13 ug/ml



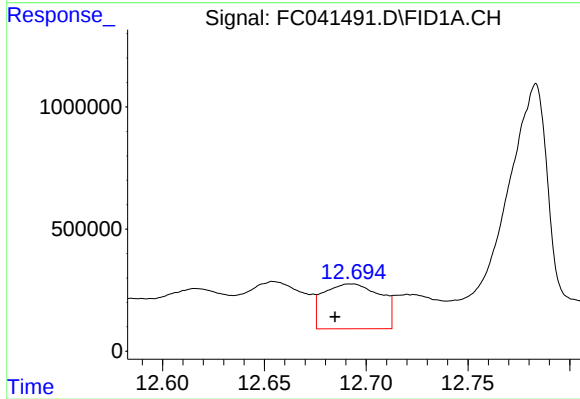
#8 n-Octadecane (C18)

R.T.: 11.384 min
Delta R.T.: 0.006 min
Response: 4167710
Conc: 46.13 ug/ml



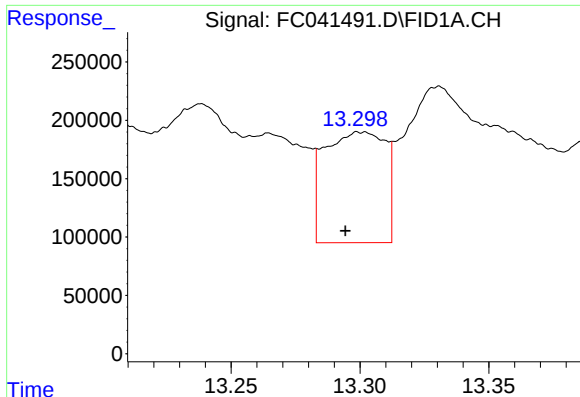
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: 0.013 min
Response: 10959511
Conc: 108.62 ug/ml



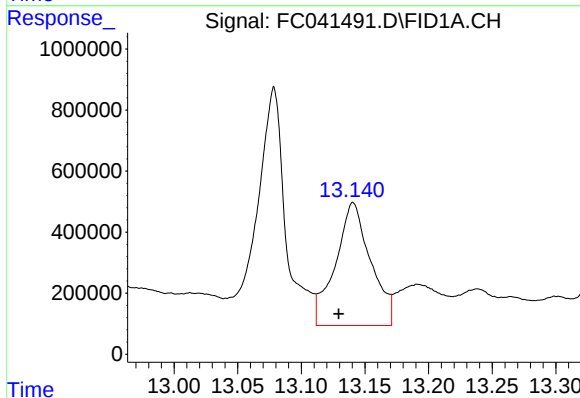
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: 0.008 min
Response: 3573711
Conc: 39.27 ug/ml



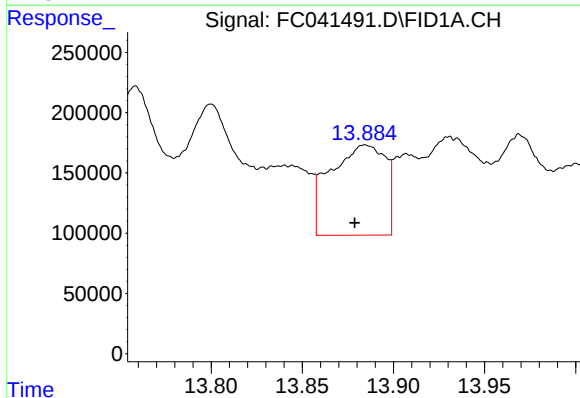
#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: 0.006 min
Response: 1555059
Conc: 17.16 ug/ml



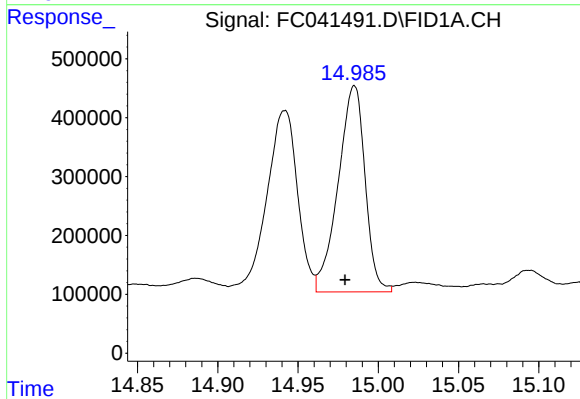
#12 1-chlorooctadecane (SURR)

R.T.: 13.141 min
Delta R.T.: 0.011 min
Response: 7761748
Conc: 97.76 ug/ml



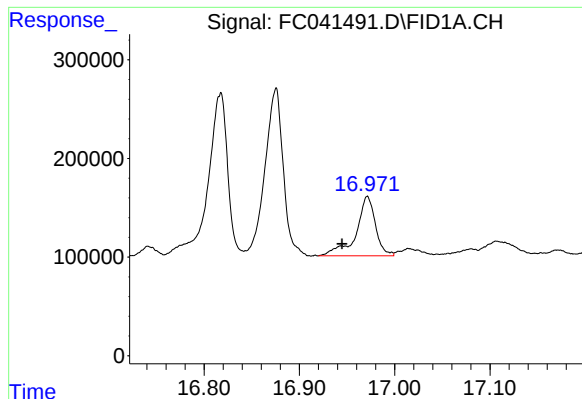
#13 n-Docosane (C22)

R.T.: 13.884 min
Delta R.T.: 0.006 min
Response: 1575904
Conc: 17.40 ug/ml



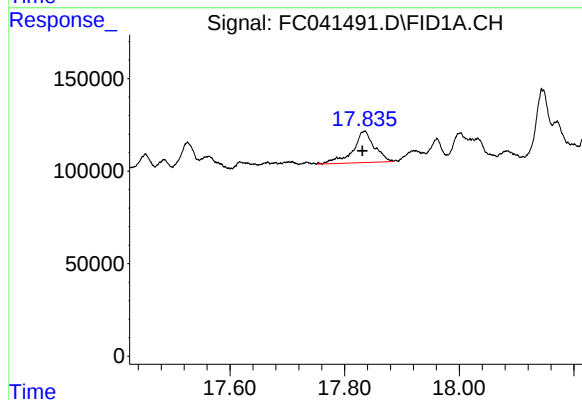
#14 n-Tetracosane (C24)

R.T.: 14.985 min
Delta R.T.: 0.006 min
Response: 4089155
Conc: 44.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.971 min
Delta R.T.: 0.027 min
Response: 844934
Conc: 9.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.004 min
Response: 443317
Conc: 4.93 ug/ml