

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
 Data File : FD033353.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 15:39
 Operator : DD\AJ
 Sample : L2498-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 04:58:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.486	5178914	37.676 ug/ml
Spiked Amount 50.000		Recovery =	75.35%
12) S 1-chlorooctadecane (S...	12.916	4616847	40.136 ug/ml
Spiked Amount 50.000		Recovery =	80.27%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.930	660616	5.328 ug/ml
5) T A~2-methylnaphthalene...	6.978	1569938	12.482 ug/ml
6) T n-Tetradecane (C14)	8.096f	823702	6.775 ug/ml
7) T n-Hexadecane (C16)	9.744	398982	3.290 ug/ml
8) T n-Octadecane (C18)	11.242f	824961	6.356 ug/ml
10) T n-Eicosane (C20)	12.480	722776	5.423 ug/ml
11) T n-Heneicosane (C21)	13.100	664909	4.961 ug/ml
13) T n-Docosane (C22)	13.691	1445026	10.742 ug/ml
14) T n-Tetracosane (C24)	14.742	2677327	19.771 ug/ml
16) T n-Octacosane (C28)	16.733	514438	3.812 ug/ml
17) T n-Tricontane (C30)	17.596	363364	2.758 ug/ml
18) T n-Dotriacontane (C32)	18.388f	403614	3.340 ug/ml

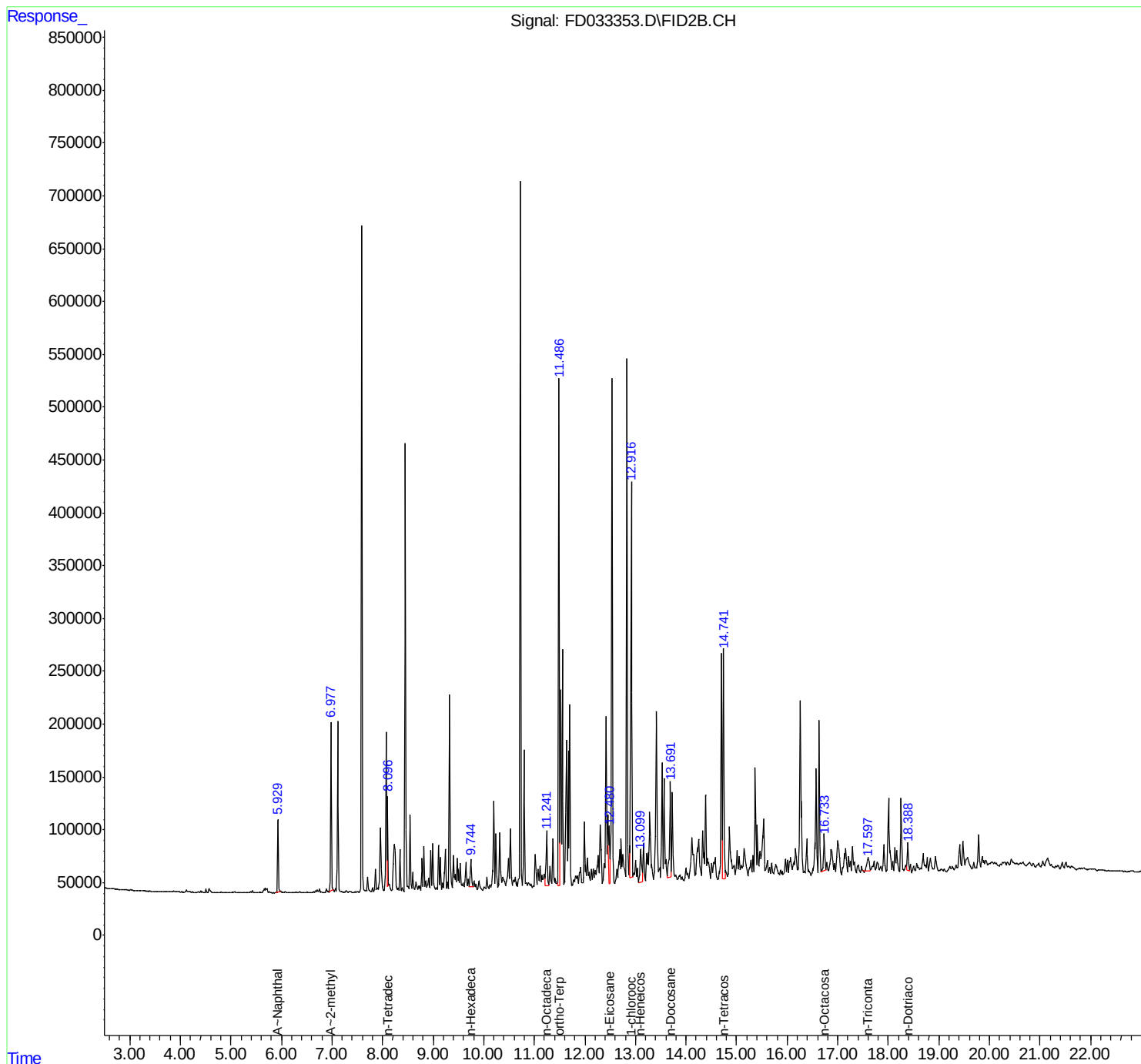
(f)=RT Delta > 1/2 Window

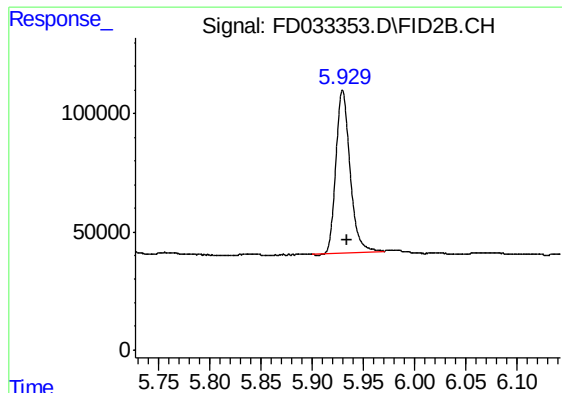
(m)=manual int.

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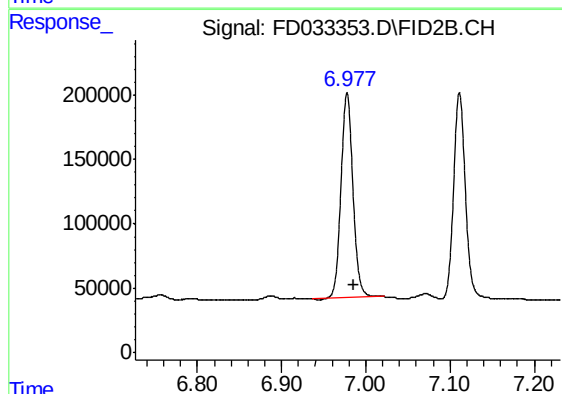
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





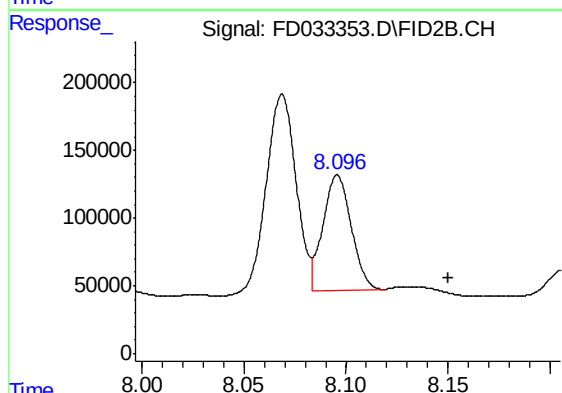
#3 A~Naphthalene (C11.7)

R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 660616
Conc: 5.33 ug/ml



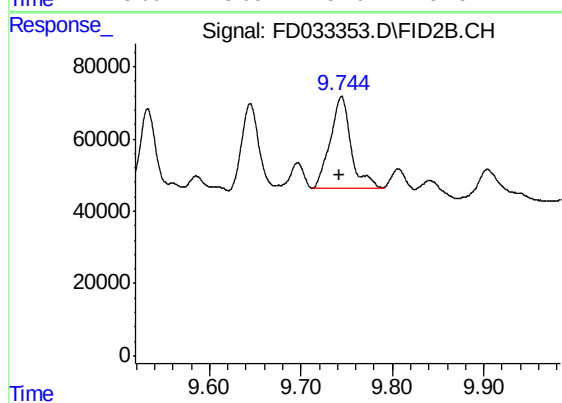
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.978 min
Delta R.T.: -0.008 min
Response: 1569938
Conc: 12.48 ug/ml



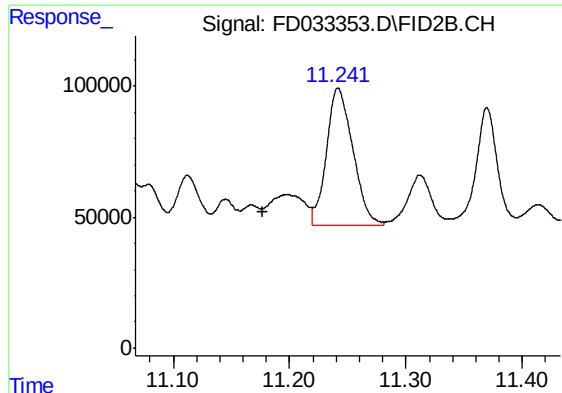
#6 n-Tetradecane (C14)

R.T.: 8.096 min
Delta R.T.: -0.055 min
Response: 823702
Conc: 6.77 ug/ml



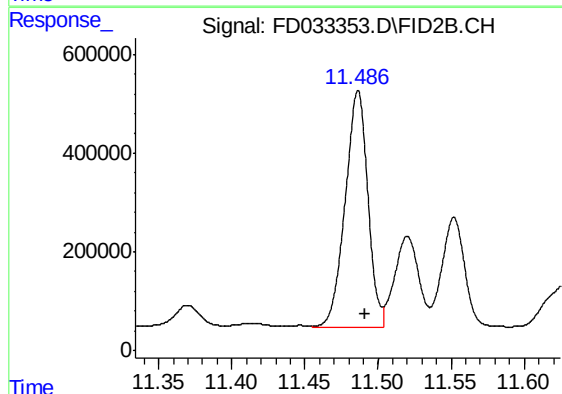
#7 n-Hexadecane (C16)

R.T.: 9.744 min
Delta R.T.: 0.002 min
Response: 398982
Conc: 3.29 ug/ml



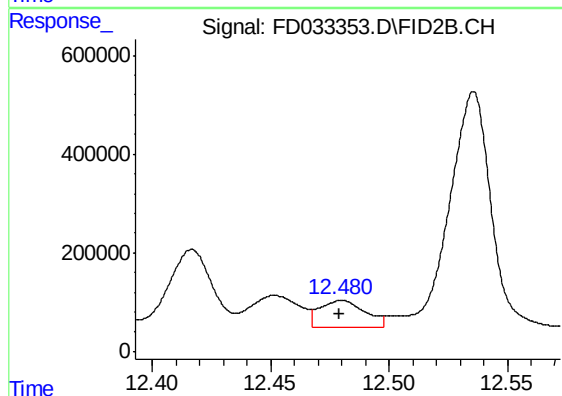
#8 n-Octadecane (C18)

R.T.: 11.242 min
Delta R.T.: 0.064 min
Response: 824961
Conc: 6.36 ug/ml



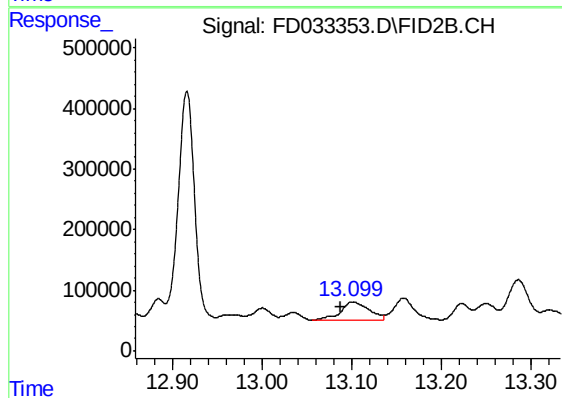
#9 ortho-Terphenyl (SURRE)

R.T.: 11.486 min
Delta R.T.: -0.005 min
Response: 5178914
Conc: 37.68 ug/ml



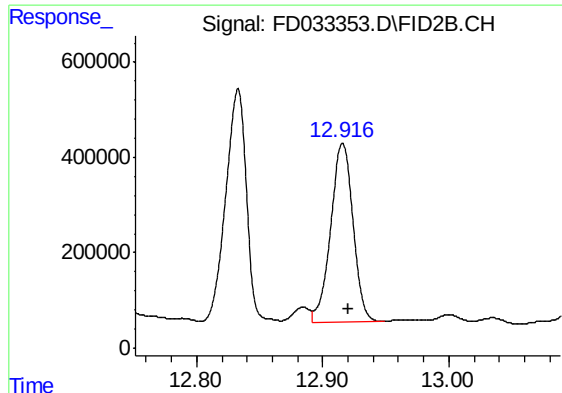
#10 n-Eicosane (C20)

R.T.: 12.480 min
Delta R.T.: 0.001 min
Response: 722776
Conc: 5.42 ug/ml



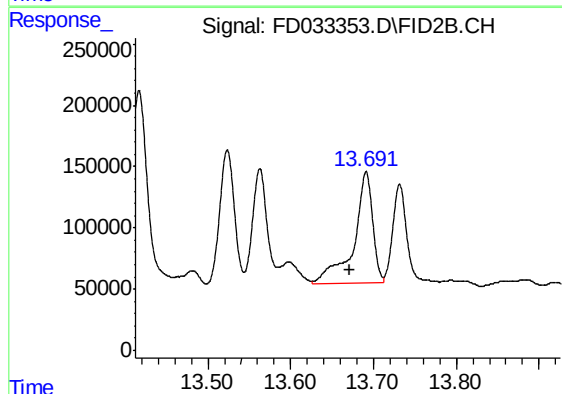
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: 0.012 min
Response: 664909
Conc: 4.96 ug/ml



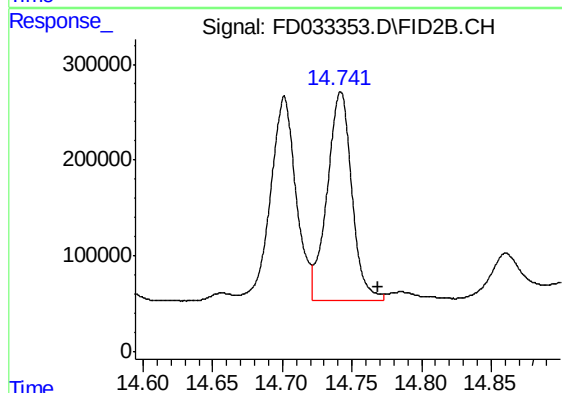
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 4616847
Conc: 40.14 ug/ml



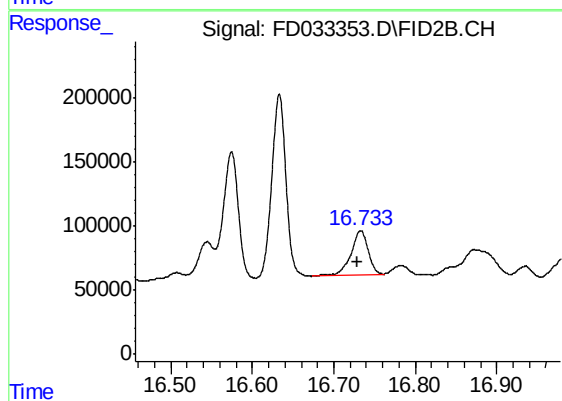
#13 n-Docosane (C22)

R.T.: 13.691 min
Delta R.T.: 0.020 min
Response: 1445026
Conc: 10.74 ug/ml



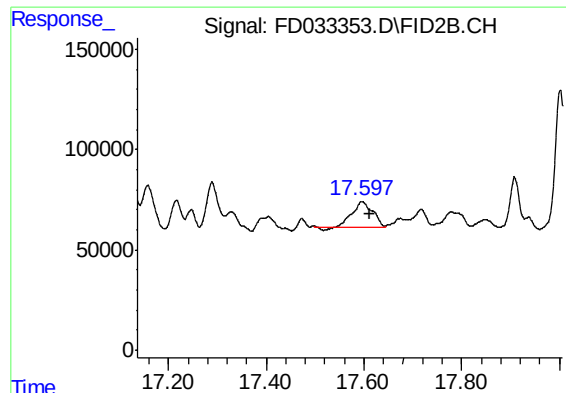
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: -0.026 min
Response: 2677327
Conc: 19.77 ug/ml



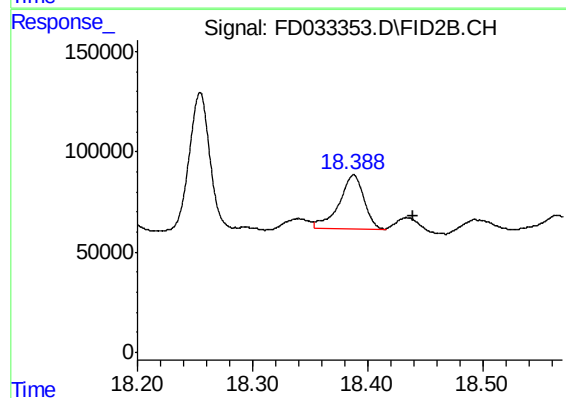
#16 n-Octacosane (C28)

R.T.: 16.733 min
Delta R.T.: 0.004 min
Response: 514438
Conc: 3.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.596 min
Delta R.T.: -0.017 min
Response: 363364
Conc: 2.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.388 min
Delta R.T.: -0.052 min
Response: 403614
Conc: 3.34 ug/ml