

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033398.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 18:52
 Operator : DD\AJ
 Sample : L2554-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:24:00 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)	11.488	7334656	53.358 ug/ml
Spiked Amount 50.000		Recovery =	106.72%
12) S 1-chlorooctadecane (S...	12.917	5411229	47.042 ug/ml
Spiked Amount 50.000		Recovery =	94.08%
Target Compounds			
2) T n-Decane (C10)	4.355	275588	2.366 ug/ml
3) T A~Naphthalene (C11.7)	5.933	1052865	8.491 ug/ml
4) T n-Dodecane (C12)	6.363	6828478	57.102 ug/ml
5) T A~2-methylnaphthalene...	6.984	3334013	26.507 ug/ml
6) T n-Tetradecane (C14)	8.153	14399612	118.430 ug/ml
7) T n-Hexadecane (C16)	9.740	7097262	58.517 ug/ml
8) T n-Octadecane (C18)	11.172	3933282	30.306 ug/ml
10) T n-Eicosane (C20)	12.473	2378754	17.847 ug/ml
11) T n-Heneicosane (C21)	13.081	1597901	11.921 ug/ml
13) T n-Docosane (C22)	13.663	1135127	8.438 ug/ml
14) T n-Tetracosane (C24)	14.759	439227	3.243 ug/ml
15) T n-Hexacosane (C26)	15.775	185354	1.375 ug/ml
16) T n-Octacosane (C28)	16.720	191971	1.423 ug/ml
17) T n-Tricontane (C30)	17.602	179399	1.362 ug/ml

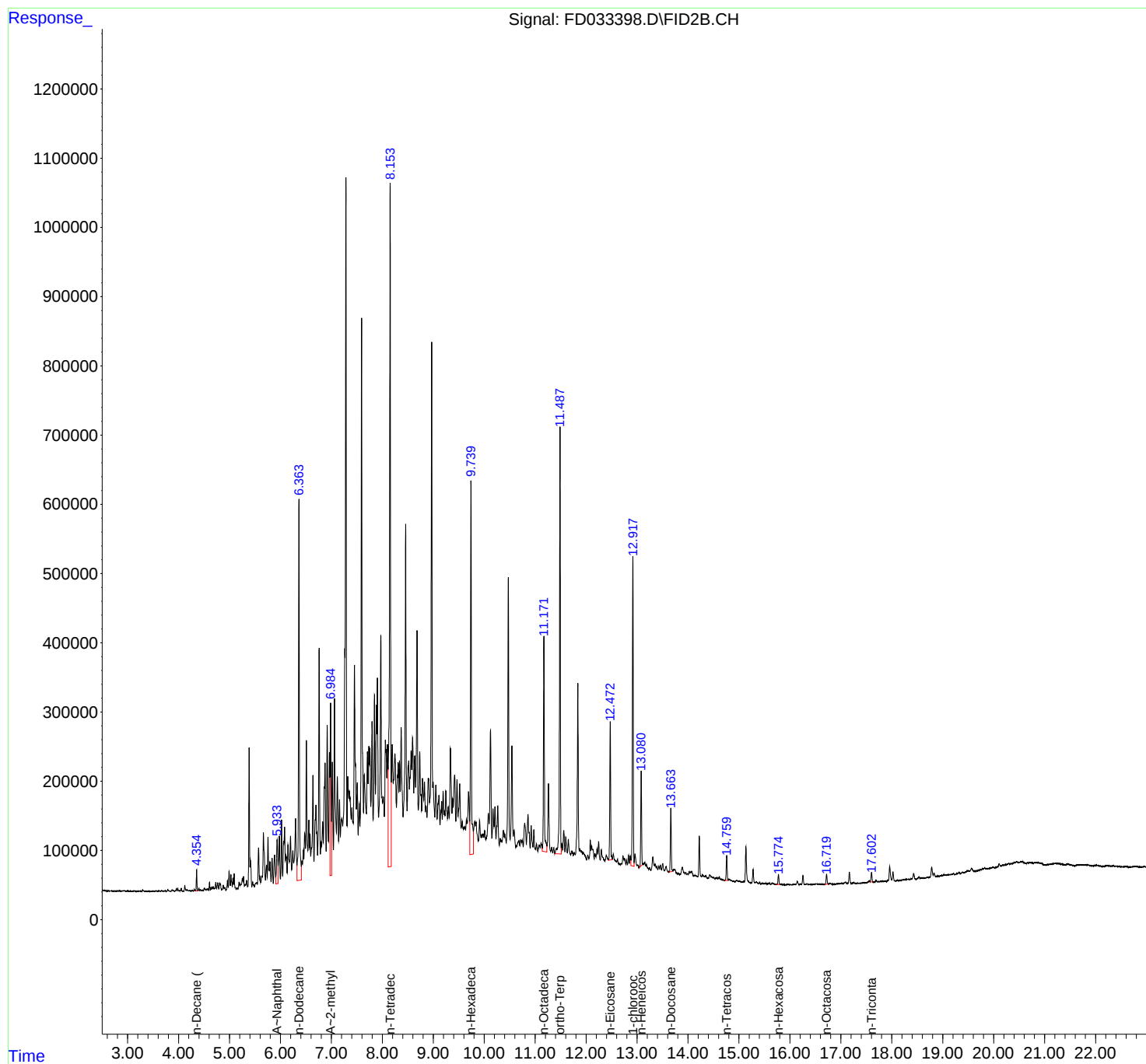
(f)=RT Delta > 1/2 Window

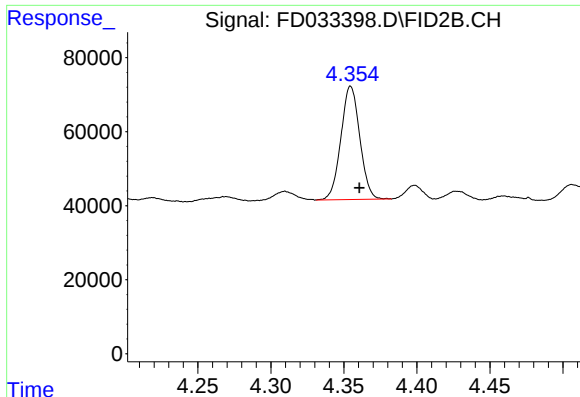
(m)=manual int.

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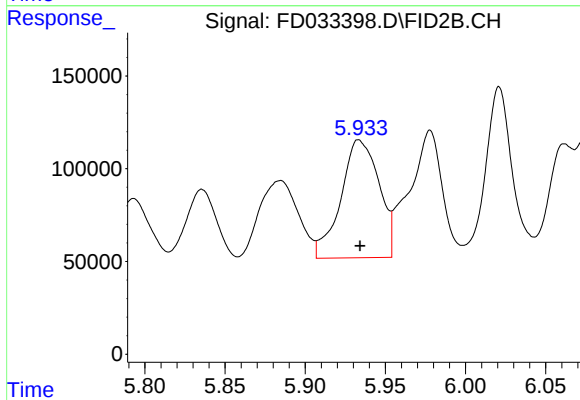
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Signal Info : 20M x 0.18mm x 0.18um





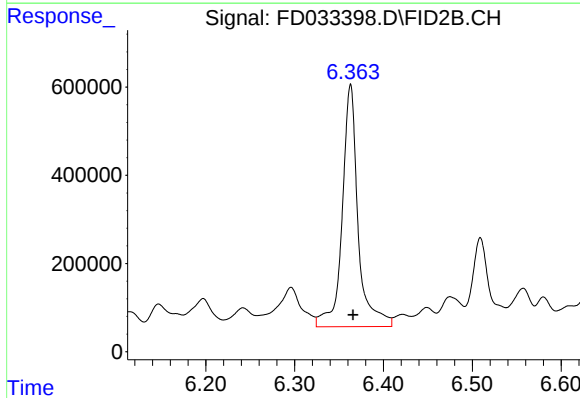
#2 n-Decane (C10)

R.T.: 4.355 min
Delta R.T.: -0.006 min
Response: 275588
Conc: 2.37 ug/ml



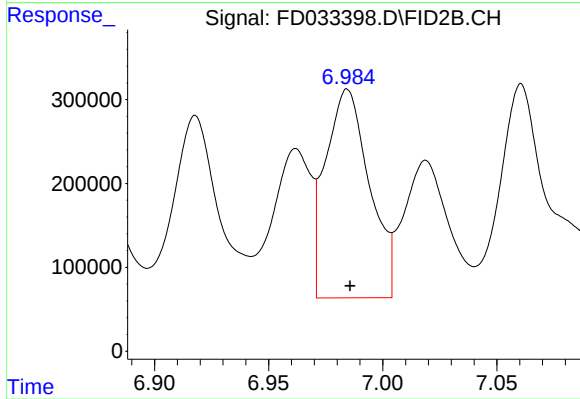
#3 A~Naphthalene (C11.7)

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 1052865
Conc: 8.49 ug/ml



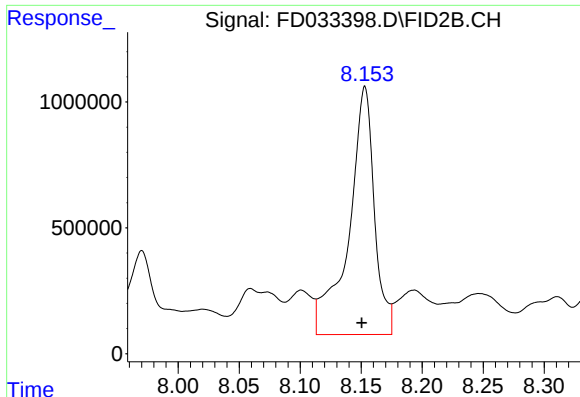
#4 n-Dodecane (C12)

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 6828478
Conc: 57.10 ug/ml



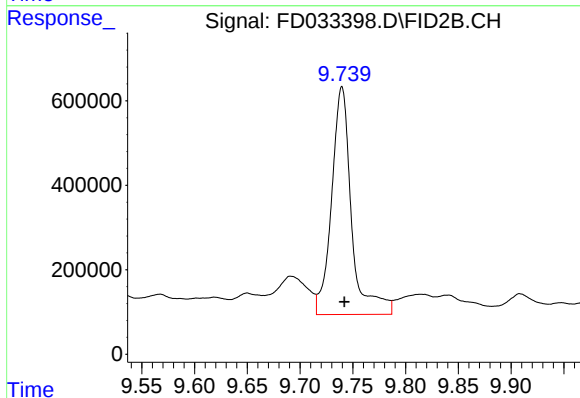
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 3334013
Conc: 26.51 ug/ml



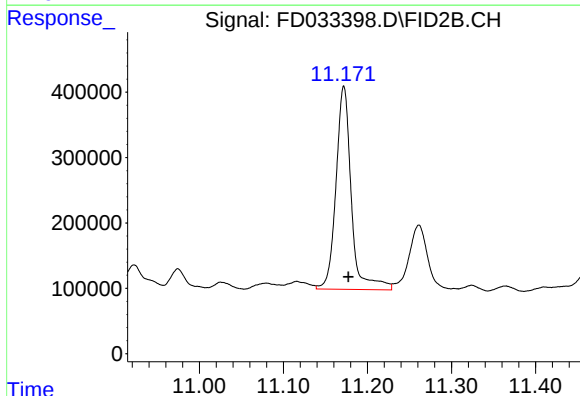
#6 n-Tetradecane (C14)

R.T.: 8.153 min
Delta R.T.: 0.003 min
Response: 14399612
Conc: 118.43 ug/ml



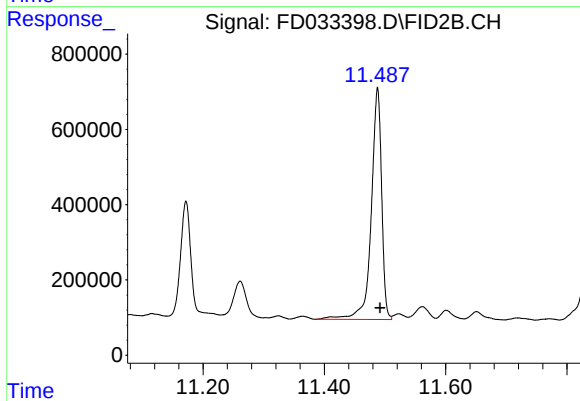
#7 n-Hexadecane (C16)

R.T.: 9.740 min
Delta R.T.: -0.002 min
Response: 7097262
Conc: 58.52 ug/ml



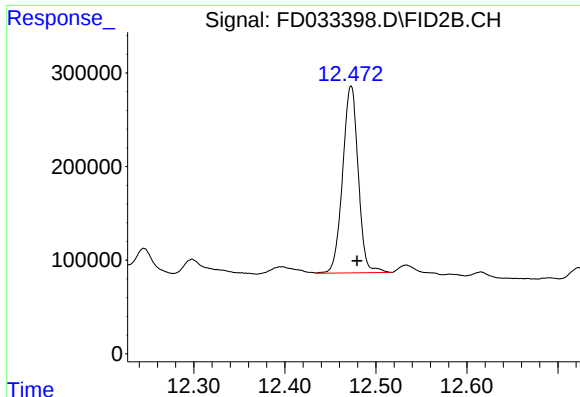
#8 n-Octadecane (C18)

R.T.: 11.172 min
Delta R.T.: -0.005 min
Response: 3933282
Conc: 30.31 ug/ml



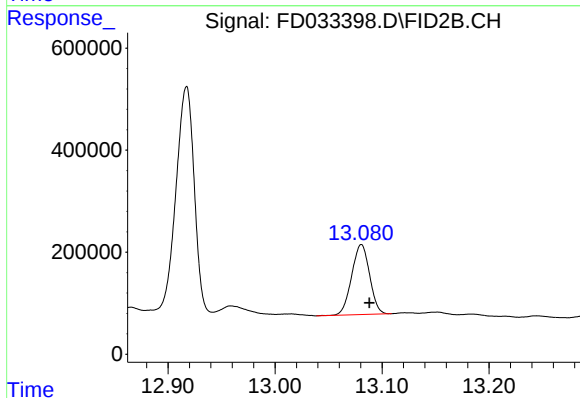
#9 ortho-Terphenyl (SURR)

R.T.: 11.488 min
Delta R.T.: -0.004 min
Response: 7334656
Conc: 53.36 ug/ml



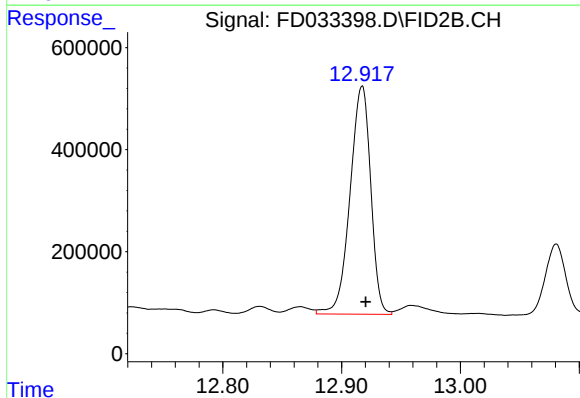
#10 n-Eicosane (C20)

R.T.: 12.473 min
Delta R.T.: -0.006 min
Response: 2378754
Conc: 17.85 ug/ml



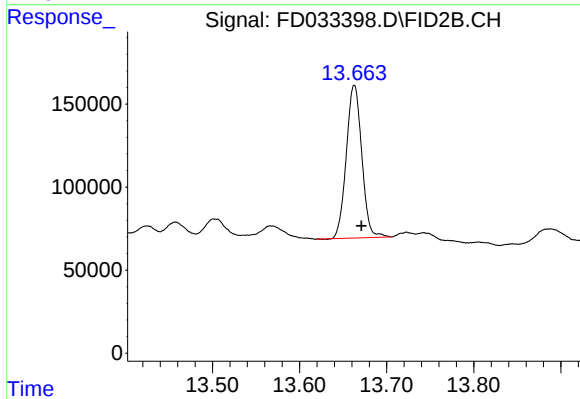
#11 n-Heneicosane (C21)

R.T.: 13.081 min
Delta R.T.: -0.007 min
Response: 1597901
Conc: 11.92 ug/ml



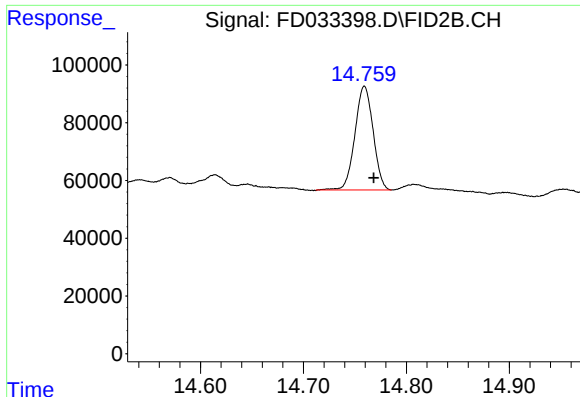
#12 1-chlorooctadecane (SURR)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 5411229
Conc: 47.04 ug/ml



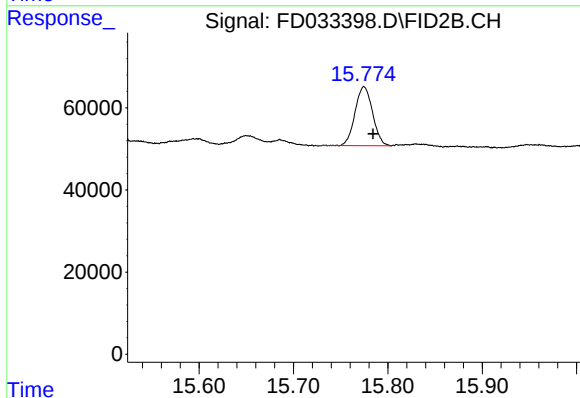
#13 n-Docosane (C22)

R.T.: 13.663 min
Delta R.T.: -0.008 min
Response: 1135127
Conc: 8.44 ug/ml



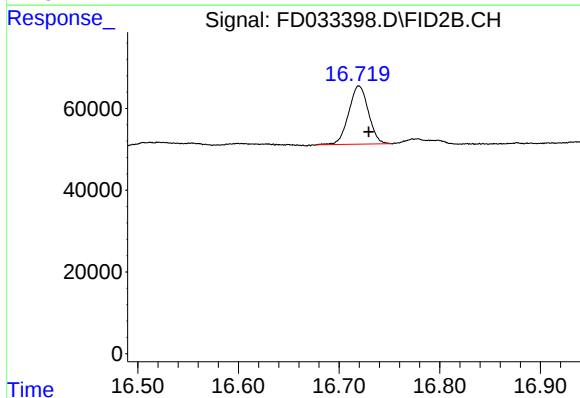
#14 n-Tetracosane (C24)

R.T.: 14.759 min
Delta R.T.: -0.009 min
Response: 439227
Conc: 3.24 ug/ml



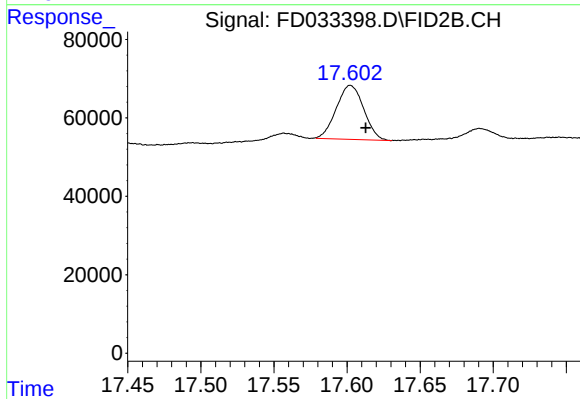
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: -0.010 min
Response: 185354
Conc: 1.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 191971
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.010 min
Response: 179399
Conc: 1.36 ug/ml