

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
 Data File : FD033683.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2020 19:49
 Operator : DD\AJ
 Sample : L2946-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 02:45:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.465	3693733	27.164 ug/ml
Spiked Amount 50.000		Recovery =	54.33%
12) S 1-chlorooctadecane (S...	12.896	3368863	30.297 ug/ml
Spiked Amount 50.000		Recovery =	60.59%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.920	156975	1.267 ug/ml
10) T n-Eicosane (C20)	12.459	374184	2.900 ug/ml
11) T n-Heneicosane (C21)	13.083	253689	1.969 ug/ml
13) T n-Docosane (C22)	13.673	555571	4.329 ug/ml
14) T n-Tetracosane (C24)	14.725	1888647	14.841 ug/ml
16) T n-Octacosane (C28)	16.722	535748	4.310 ug/ml
17) T n-Tricontane (C30)	17.584	334115	2.777 ug/ml
18) T n-Dotriacontane (C32)	18.385	596216	5.444 ug/ml
19) T n-Tetratriacontane (C34)	19.223	196038	1.913 ug/ml
20) T n-Hexatriacontane (C36)	19.929	179430	1.874 ug/ml

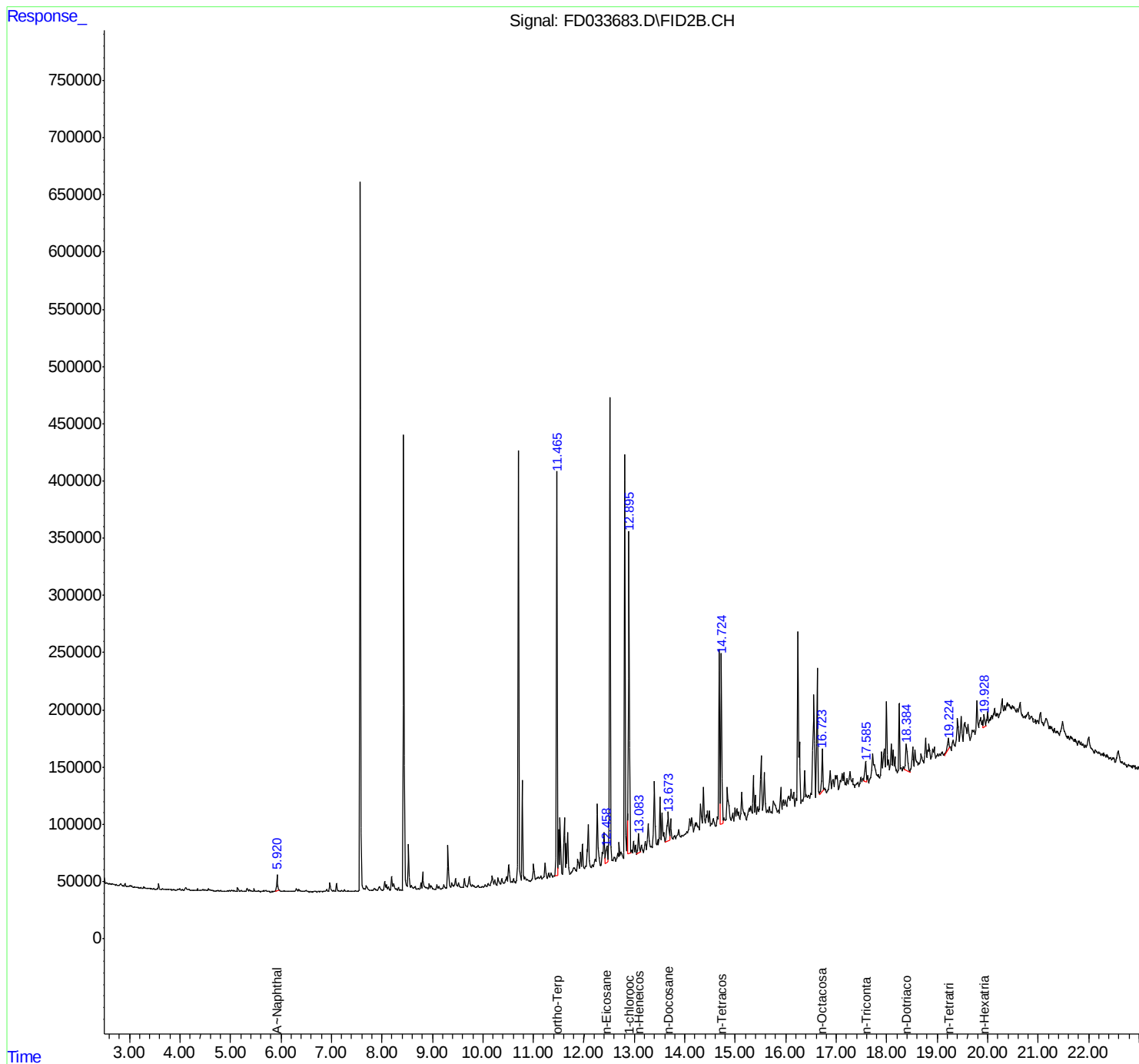
(f)=RT Delta > 1/2 Window

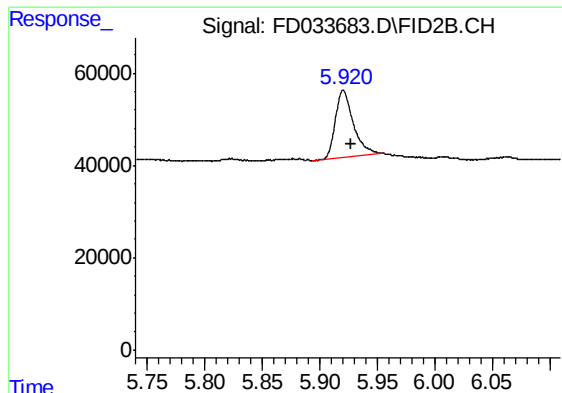
(m)=manual int.

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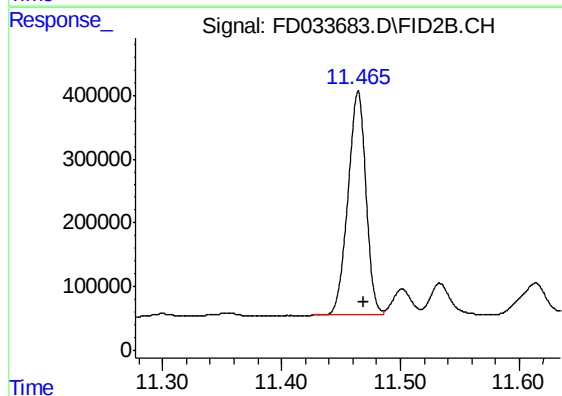
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Signal Info : 20M x 0.18mm x 0.18um





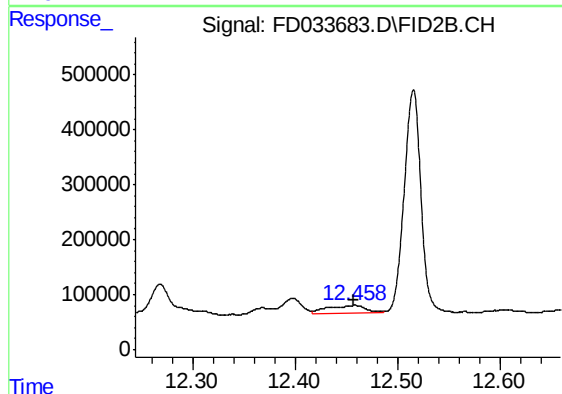
#3 A~Naphthalene (C11.7)

R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 156975
Conc: 1.27 ug/ml



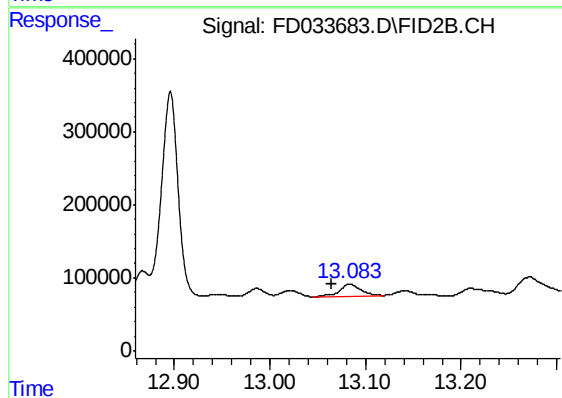
#9 ortho-Terphenyl (SURR)

R.T.: 11.465 min
Delta R.T.: -0.005 min
Response: 3693733
Conc: 27.16 ug/ml



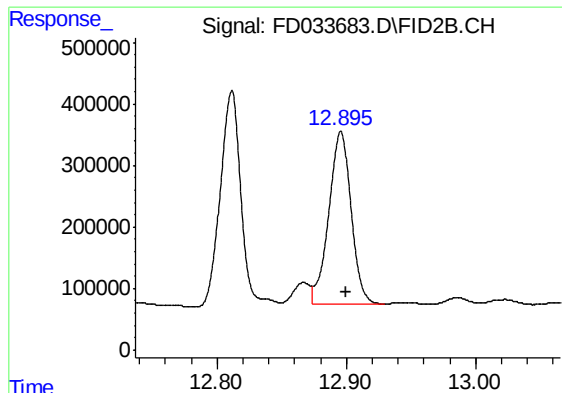
#10 n-Eicosane (C20)

R.T.: 12.459 min
Delta R.T.: 0.002 min
Response: 374184
Conc: 2.90 ug/ml



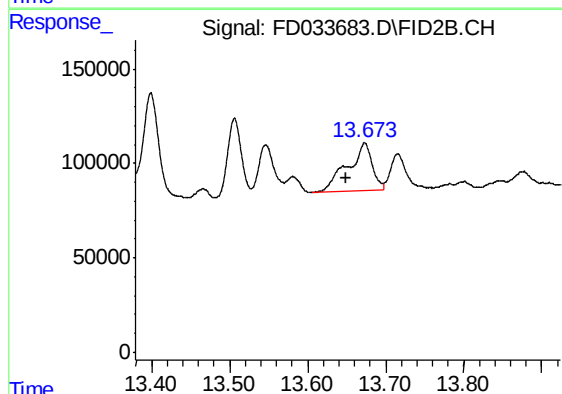
#11 n-Heneicosane (C21)

R.T.: 13.083 min
Delta R.T.: 0.018 min
Response: 253689
Conc: 1.97 ug/ml



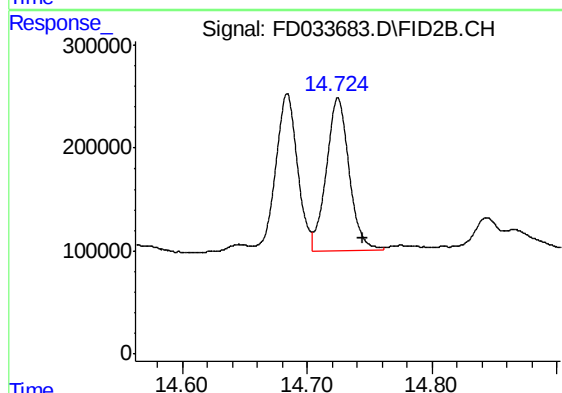
#12 1-chlorooctadecane (SURR)

R.T.: 12.896 min
Delta R.T.: -0.003 min
Response: 3368863
Conc: 30.30 ug/ml



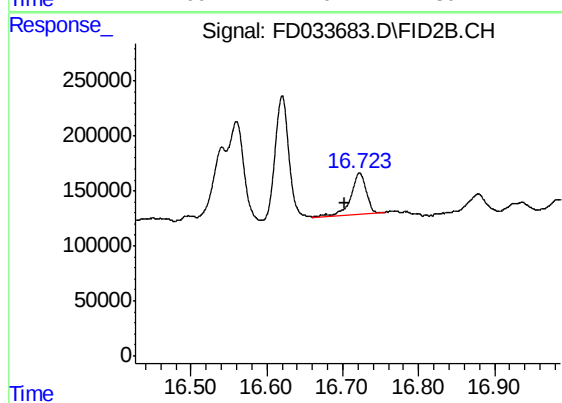
#13 n-Docosane (C22)

R.T.: 13.673 min
Delta R.T.: 0.025 min
Response: 555571
Conc: 4.33 ug/ml



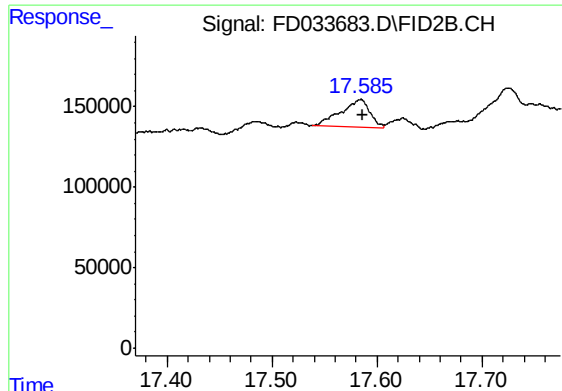
#14 n-Tetracosane (C24)

R.T.: 14.725 min
Delta R.T.: -0.020 min
Response: 1888647
Conc: 14.84 ug/ml



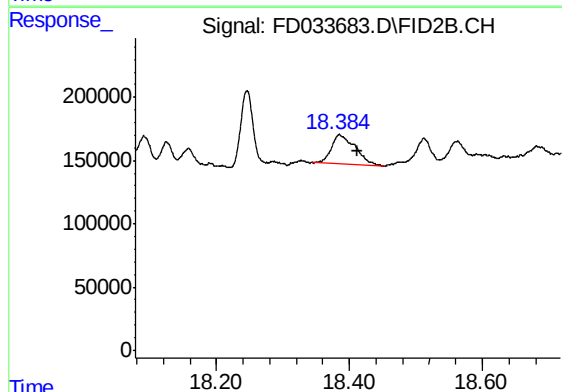
#16 n-Octacosane (C28)

R.T.: 16.722 min
Delta R.T.: 0.019 min
Response: 535748
Conc: 4.31 ug/ml



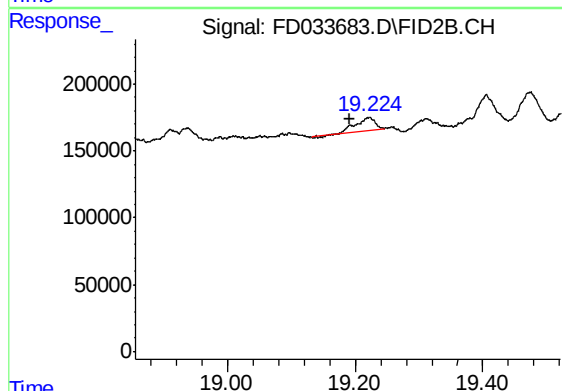
#17 n-Tricontane (C30)

R.T.: 17.584 min
Delta R.T.: -0.002 min
Response: 334115
Conc: 2.78 ug/ml



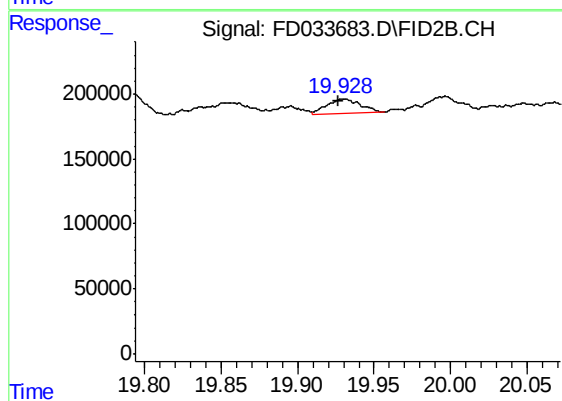
#18 n-Dotriacontane (C32)

R.T.: 18.385 min
Delta R.T.: -0.028 min
Response: 596216
Conc: 5.44 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.223 min
Delta R.T.: 0.031 min
Response: 196038
Conc: 1.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.929 min
Delta R.T.: 0.003 min
Response: 179430
Conc: 1.87 ug/ml