

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
 Data File : FD031973.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2020 20:57
 Operator : DD\AJ
 Sample : L1049-04DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 02:52:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.532	1052318	7.617 ug/ml
Spiked Amount 50.000		Recovery =	15.23%
12) S 1-chlorooctadecane (S...	12.962	772463	7.091 ug/ml
Spiked Amount 50.000		Recovery =	14.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.979	13035	0.099 ug/ml
6) T n-Tetradecane (C14)	8.156	21192	0.175 ug/ml
10) T n-Eicosane (C20)	12.574	157177	1.232 ug/ml
11) T n-Heneicosane (C21)	13.135	15822	0.123 ug/ml
13) T n-Docosane (C22)	13.713	21867	0.170 ug/ml
14) T n-Tetracosane (C24)	14.778	61177	0.471 ug/ml
15) T n-Hexacosane (C26)	15.825	31438	0.244 ug/ml
16) T n-Octacosane (C28)	16.767	72715	0.570 ug/ml
17) T n-Tricontane (C30)	17.648	82206	0.671 ug/ml
18) T n-Dotriacontane (C32)	18.475	107203	1.024 ug/ml
19) T n-Tetratriacontane (C34)	19.254	31452	0.356 ug/ml
20) T n-Hexatriacontane (C36)	19.994	32111	0.407 ug/ml
22) T n-Tetracontane (C40)	21.582	13529	0.179 ug/ml

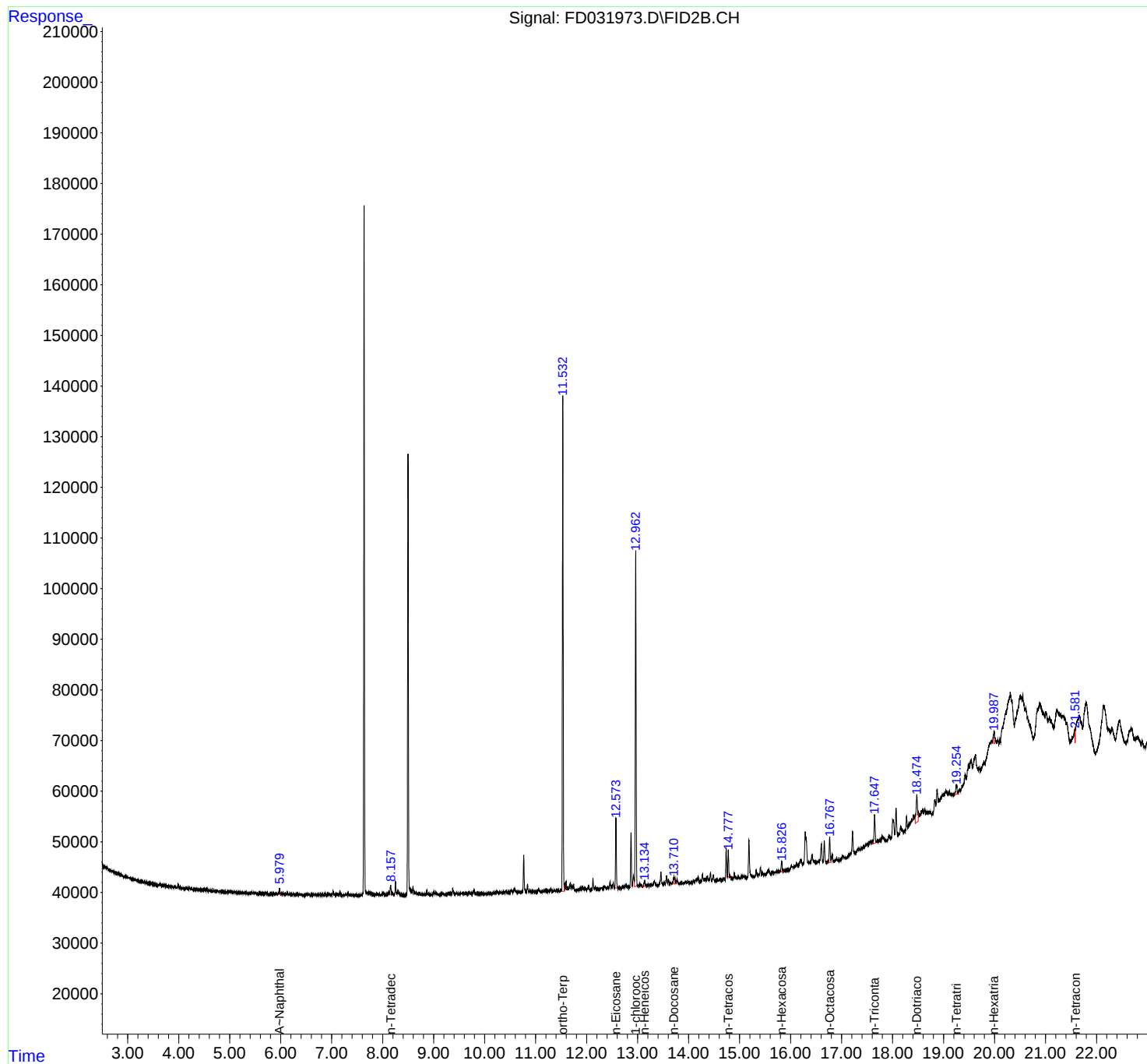
(f)=RT Delta > 1/2 Window

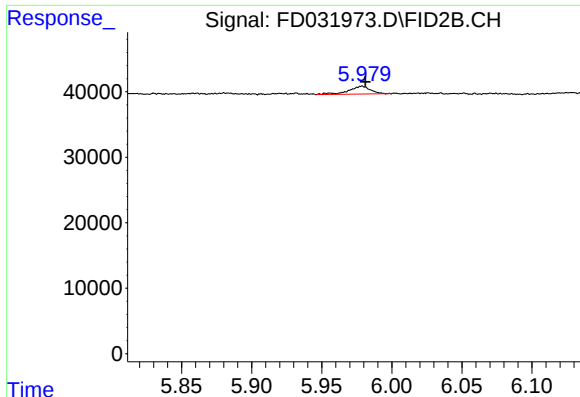
(m)=manual int.

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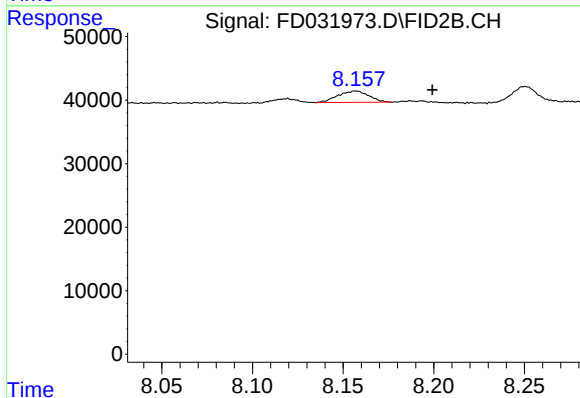
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





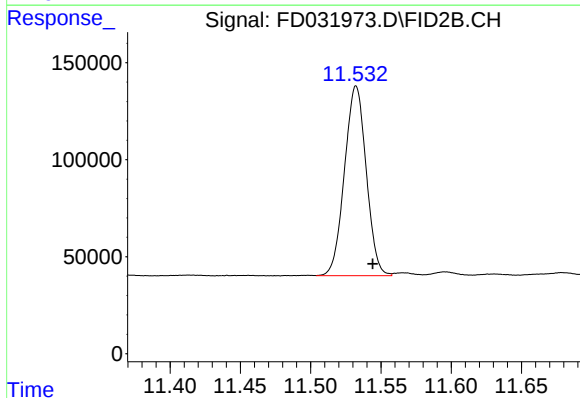
#3 A~Naphthalene (C11.7)

R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 13035
Conc: 0.10 ug/ml



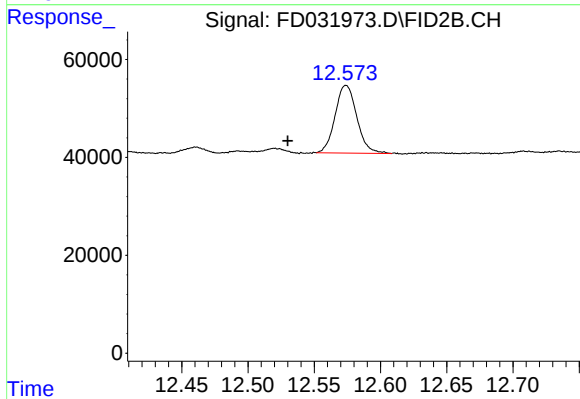
#6 n-Tetradecane (C14)

R.T.: 8.156 min
Delta R.T.: -0.043 min
Response: 21192
Conc: 0.17 ug/ml



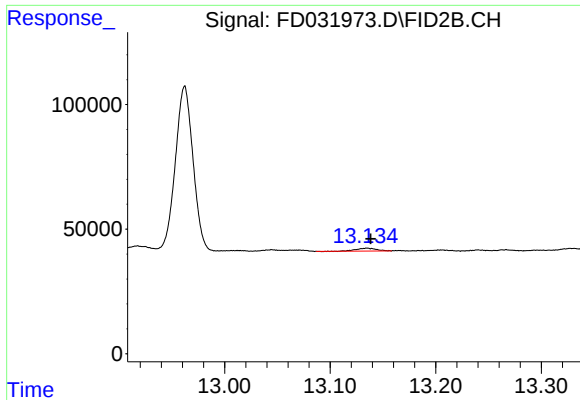
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.012 min
Response: 1052318
Conc: 7.62 ug/ml



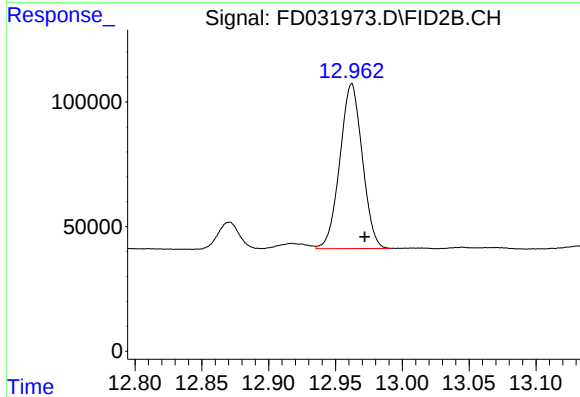
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: 0.044 min
Response: 157177
Conc: 1.23 ug/ml



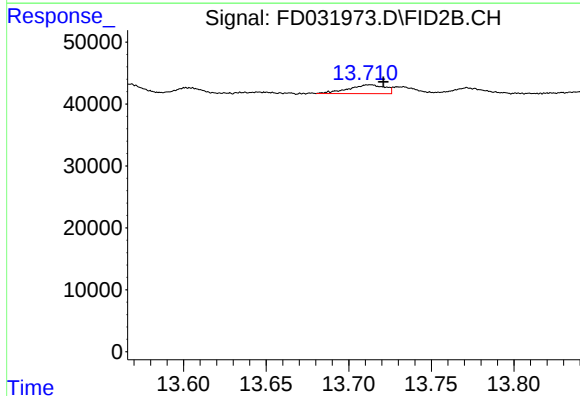
#11 n-Heneicosane (C21)

R.T.: 13.135 min
Delta R.T.: -0.004 min
Response: 15822
Conc: 0.12 ug/ml



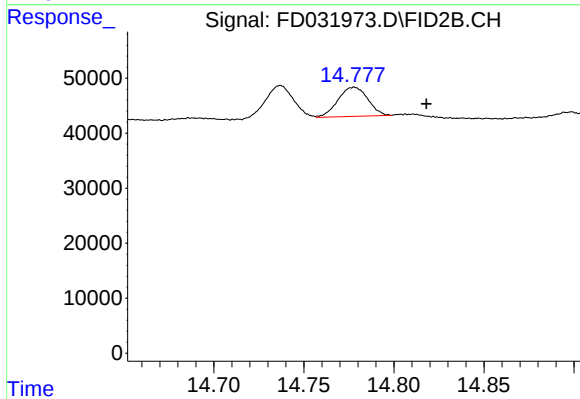
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.009 min
Response: 772463
Conc: 7.09 ug/ml



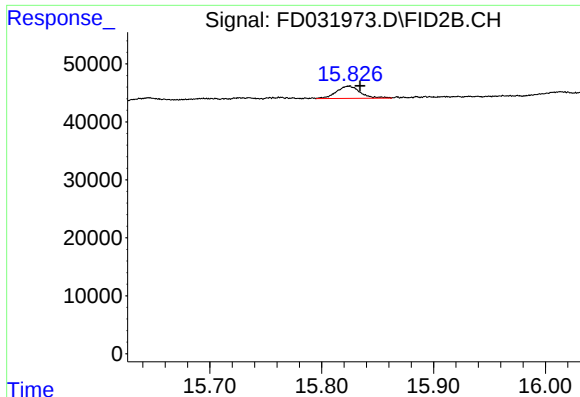
#13 n-Docosane (C22)

R.T.: 13.713 min
Delta R.T.: -0.008 min
Response: 21867
Conc: 0.17 ug/ml



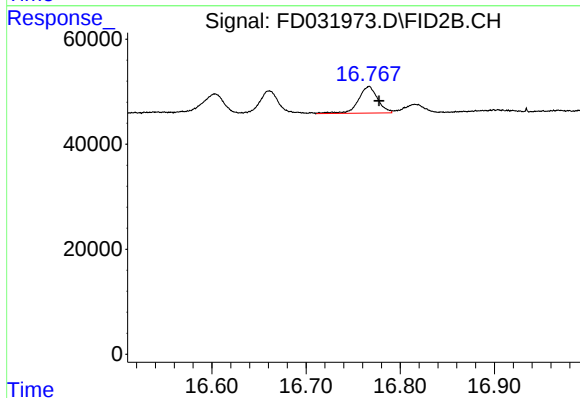
#14 n-Tetracosane (C24)

R.T.: 14.778 min
Delta R.T.: -0.040 min
Response: 61177
Conc: 0.47 ug/ml



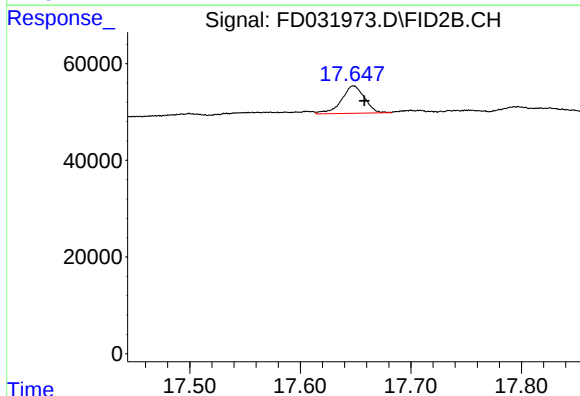
#15 n-Hexacosane (C26)

R.T.: 15.825 min
Delta R.T.: -0.009 min
Response: 31438
Conc: 0.24 ug/ml



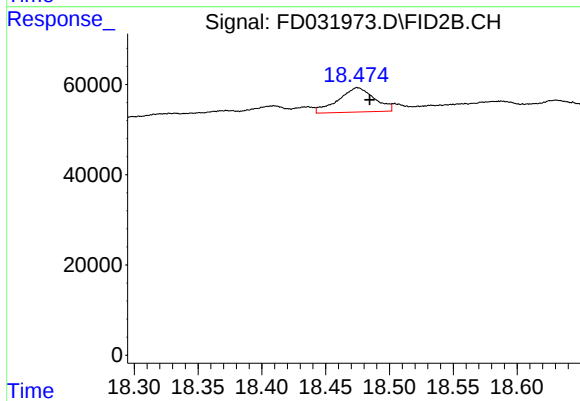
#16 n-Octacosane (C28)

R.T.: 16.767 min
Delta R.T.: -0.010 min
Response: 72715
Conc: 0.57 ug/ml



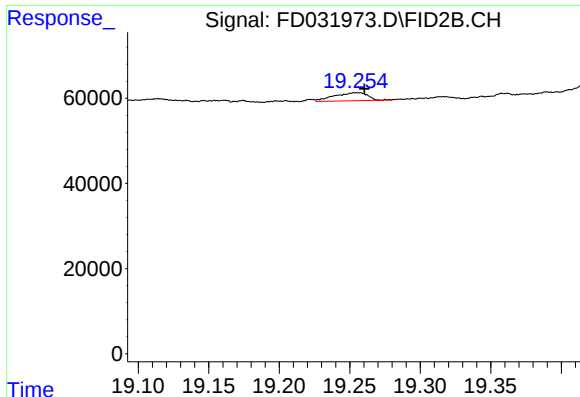
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.010 min
Response: 82206
Conc: 0.67 ug/ml



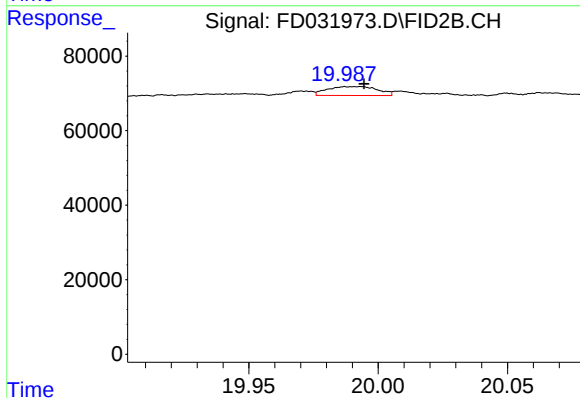
#18 n-Dotriacontane (C32)

R.T.: 18.475 min
Delta R.T.: -0.010 min
Response: 107203
Conc: 1.02 ug/ml



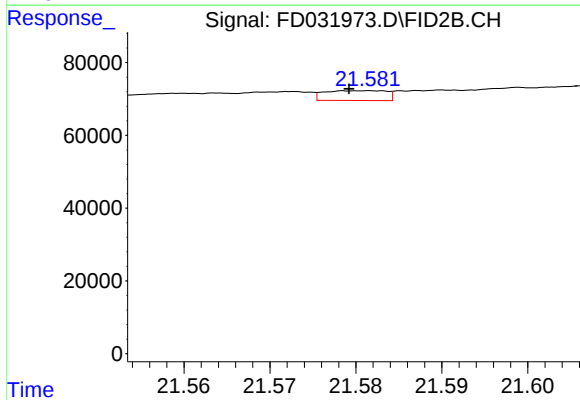
#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: -0.007 min
Response: 31452
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.994 min
Delta R.T.: 0.000 min
Response: 32111
Conc: 0.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.582 min
Delta R.T.: 0.002 min
Response: 13529
Conc: 0.18 ug/ml