

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
 Data File : FD031978.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2020 23:55
 Operator : DD\AJ
 Sample : L1013-02DL 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 02:54:07 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	490711	3.552 ug/ml
Spiked Amount 50.000		Recovery =	7.10%
12) S 1-chlorooctadecane (S...	12.948	2376690	21.818 ug/ml
Spiked Amount 50.000		Recovery =	43.64%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.978	21380	0.162 ug/ml
4) T n-Dodecane (C12)	6.408	15188	0.128 ug/ml
5) T A~2-methylnaphthalene...	7.027	31528	0.235 ug/ml
6) T n-Tetradecane (C14)	8.192	67522	0.556 ug/ml
7) T n-Hexadecane (C16)	9.785	80743	0.651 ug/ml
8) T n-Octadecane (C18)	11.217	67906	0.538 ug/ml
10) T n-Eicosane (C20)	12.521	94666	0.742 ug/ml
11) T n-Heneicosane (C21)	13.136	126060	0.979 ug/ml
13) T n-Docosane (C22)	13.712	104563	0.813 ug/ml
14) T n-Tetracosane (C24)	14.778	725083	5.584 ug/ml
15) T n-Hexacosane (C26)	15.824	105765	0.821 ug/ml
16) T n-Octacosane (C28)	16.764	249920	1.961 ug/ml
17) T n-Tricontane (C30)	17.650	219044	1.787 ug/ml
18) T n-Dotriacontane (C32)	18.477	111827	1.068 ug/ml
19) T n-Tetratriacontane (C34)	19.251	68779	0.778 ug/ml
20) T n-Hexatriacontane (C36)	19.987	4925	0.062 ug/ml
21) T n-Octatriacontane (C38)	20.706	383895	5.206 ug/ml
22) T n-Tetracontane (C40)	21.599	106661	1.409 ug/ml

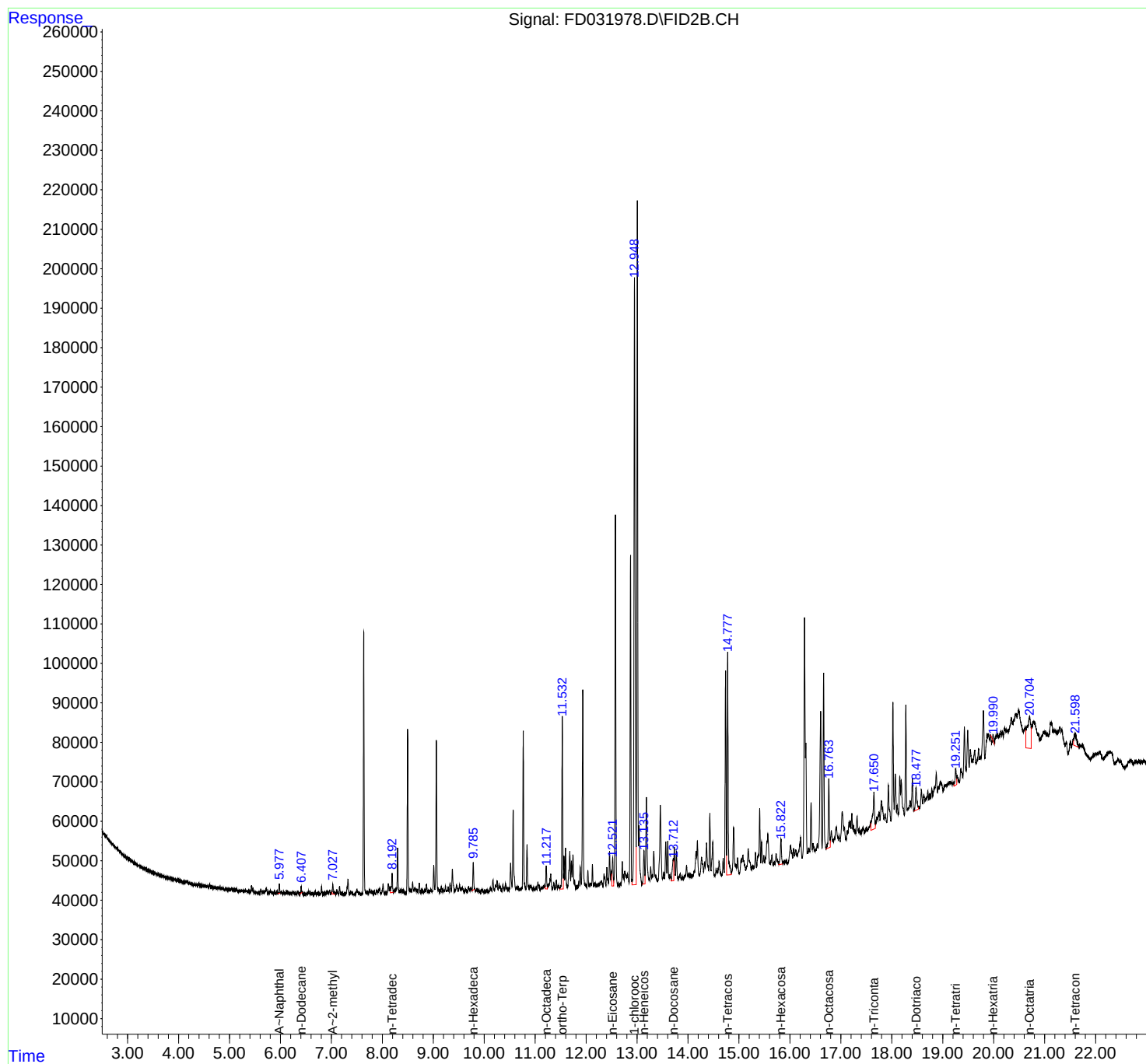
(f)=RT Delta > 1/2 Window

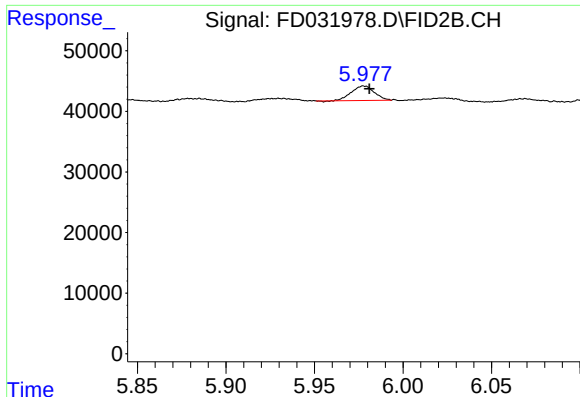
(m)=manual int.

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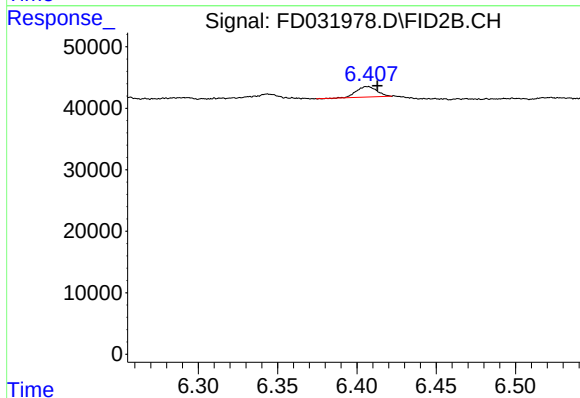
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





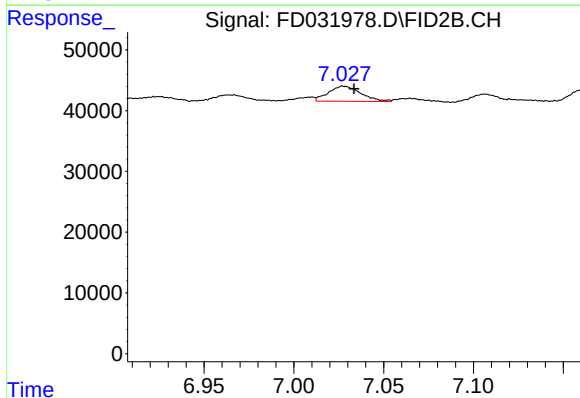
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 21380
Conc: 0.16 ug/ml



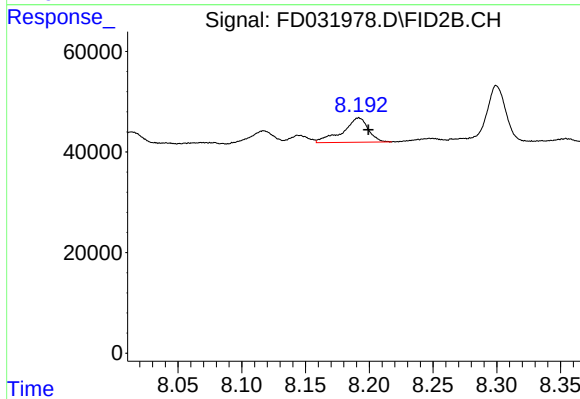
#4 n-Dodecane (C12)

R.T.: 6.408 min
Delta R.T.: -0.005 min
Response: 15188
Conc: 0.13 ug/ml



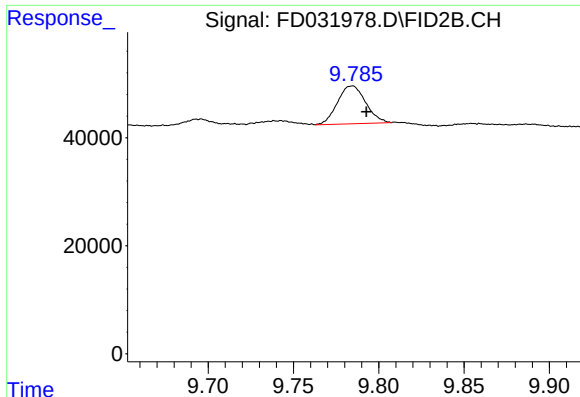
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.027 min
Delta R.T.: -0.007 min
Response: 31528
Conc: 0.24 ug/ml



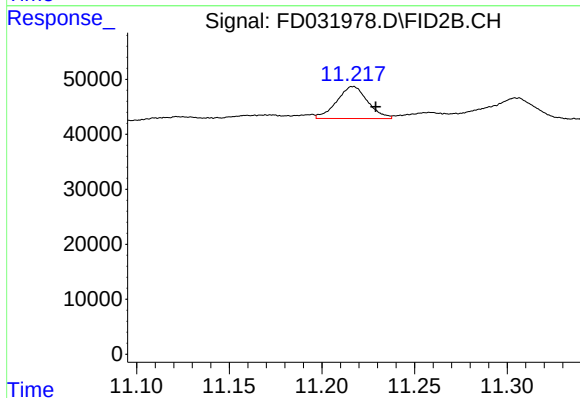
#6 n-Tetradecane (C14)

R.T.: 8.192 min
Delta R.T.: -0.007 min
Response: 67522
Conc: 0.56 ug/ml



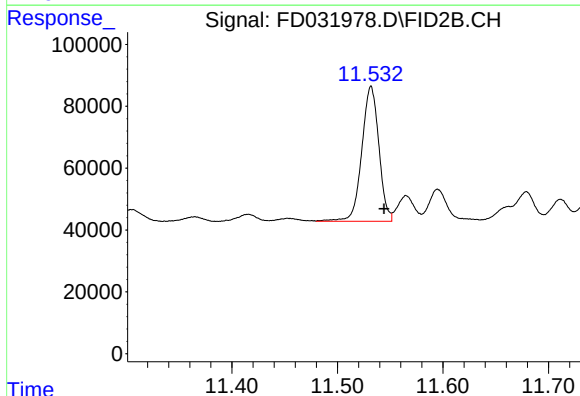
#7 n-Hexadecane (C16)

R.T.: 9.785 min
Delta R.T.: -0.008 min
Response: 80743
Conc: 0.65 ug/ml



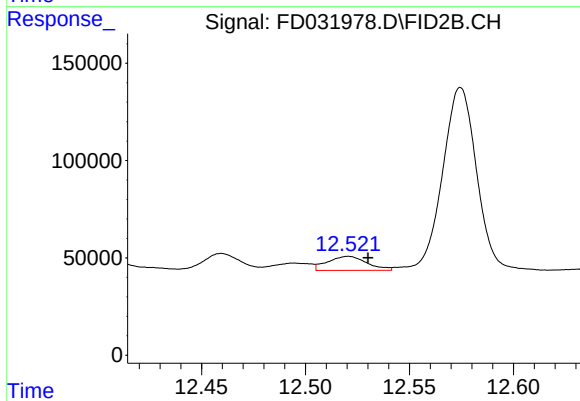
#8 n-Octadecane (C18)

R.T.: 11.217 min
Delta R.T.: -0.012 min
Response: 67906
Conc: 0.54 ug/ml



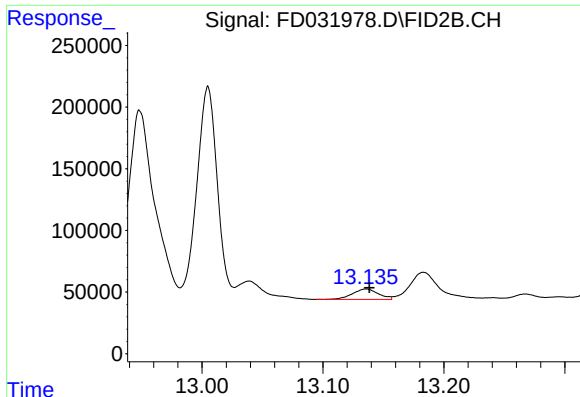
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.012 min
Response: 490711
Conc: 3.55 ug/ml



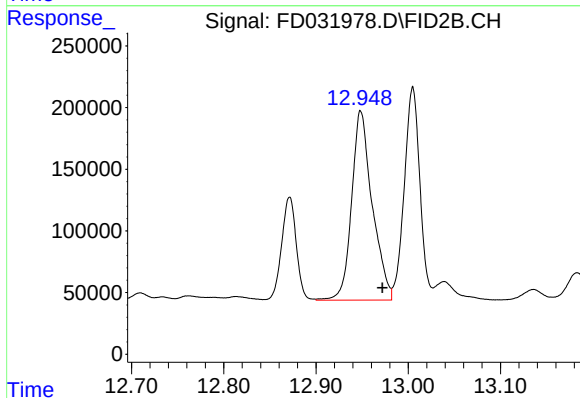
#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: -0.009 min
Response: 94666
Conc: 0.74 ug/ml



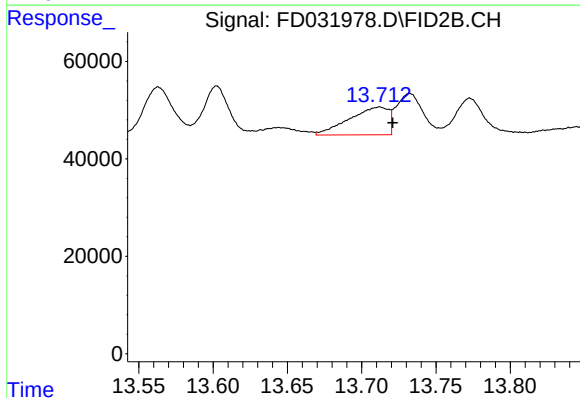
#11 n-Heneicosane (C21)

R.T.: 13.136 min
Delta R.T.: -0.002 min
Response: 126060
Conc: 0.98 ug/ml



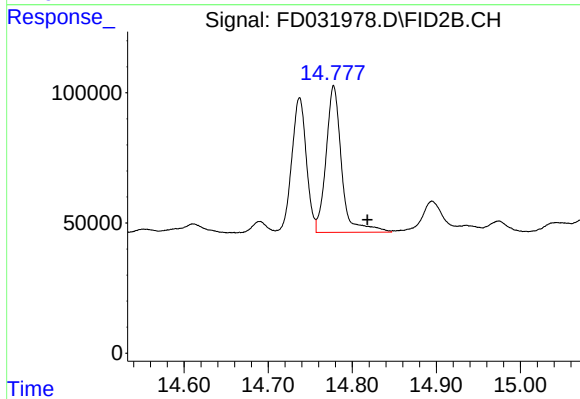
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: -0.024 min
Response: 2376690
Conc: 21.82 ug/ml



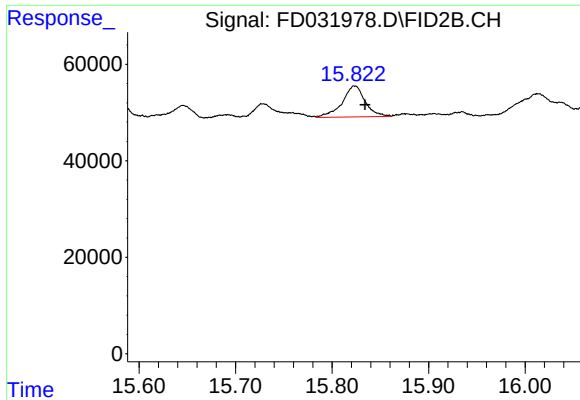
#13 n-Docosane (C22)

R.T.: 13.712 min
Delta R.T.: -0.009 min
Response: 104563
Conc: 0.81 ug/ml



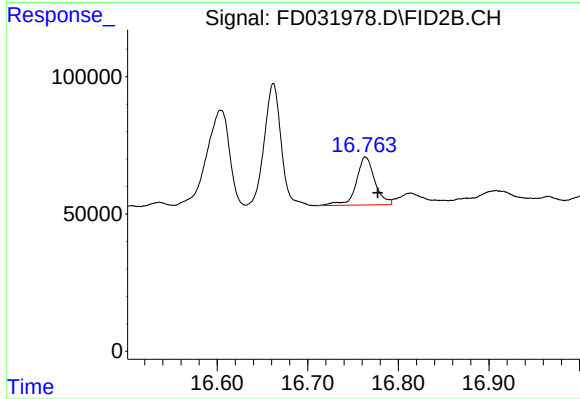
#14 n-Tetracosane (C24)

R.T.: 14.778 min
Delta R.T.: -0.040 min
Response: 725083
Conc: 5.58 ug/ml



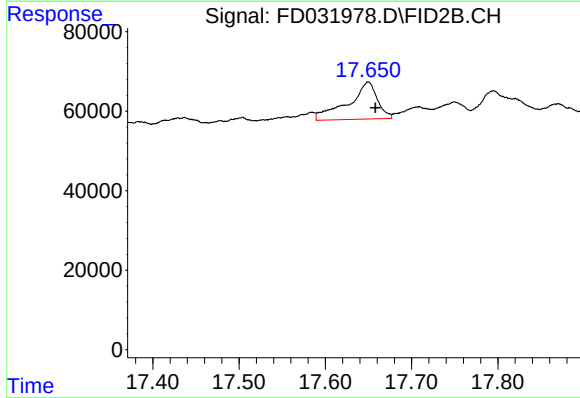
#15 n-Hexacosane (C26)

R.T.: 15.824 min
Delta R.T.: -0.011 min
Response: 105765
Conc: 0.82 ug/ml



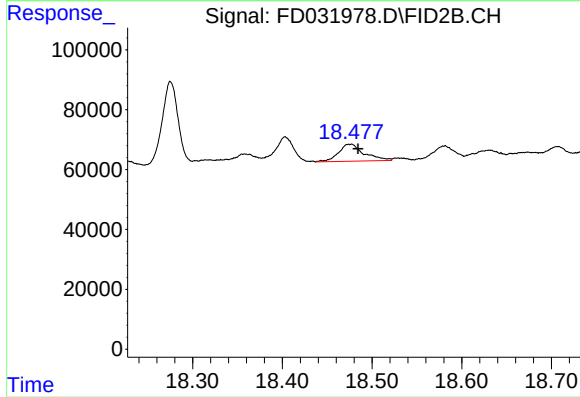
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: -0.014 min
Response: 249920
Conc: 1.96 ug/ml



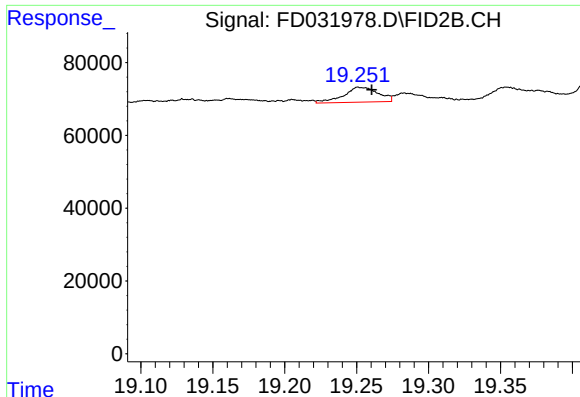
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: -0.008 min
Response: 219044
Conc: 1.79 ug/ml



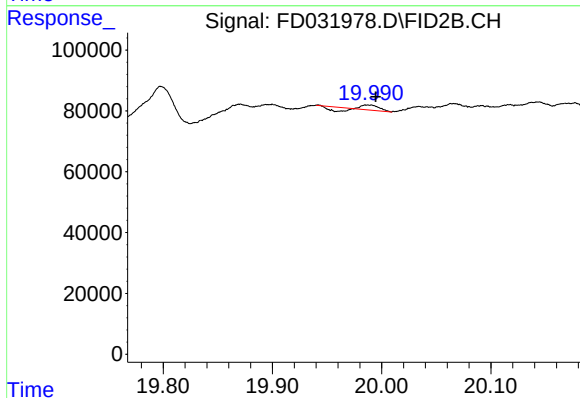
#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.008 min
Response: 111827
Conc: 1.07 ug/ml



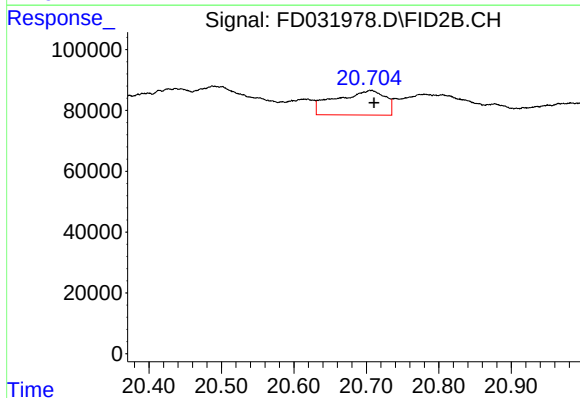
#19 n-Tetratriacontane (C34)

R.T.: 19.251 min
Delta R.T.: -0.009 min
Response: 68779
Conc: 0.78 ug/ml



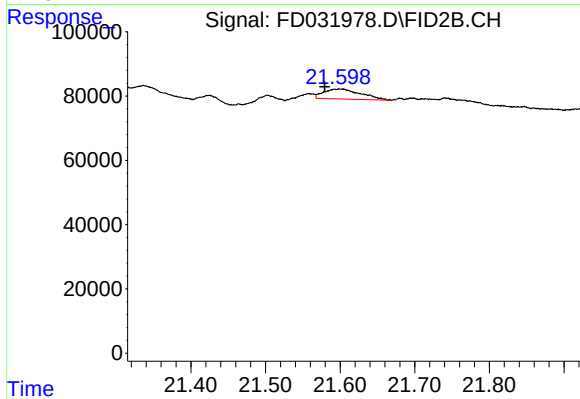
#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: -0.008 min
Response: 4925
Conc: 0.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.706 min
Delta R.T.: -0.005 min
Response: 383895
Conc: 5.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.599 min
Delta R.T.: 0.020 min
Response: 106661
Conc: 1.41 ug/ml