

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035763.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 16:50
 Operator : DD\AJ
 Sample : L4939-01DL 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:43:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 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)	11.515	2727047	19.527 ug/ml
Spiked Amount 50.000		Recovery =	39.05%
12) S 1-chlorooctadecane (S...	12.948	2256446	20.125 ug/ml
Spiked Amount 50.000		Recovery =	40.25%
Target Compounds			
2) T n-Decane (C10)	4.366	324649	2.691 ug/ml
3) T A~Naphthalene (C11.7)	5.952	293749	2.258 ug/ml
4) T n-Dodecane (C12)	6.377	1387678	11.154 ug/ml
5) T A~2-methylnaphthalene...	7.007	257773	1.940 ug/ml
6) T n-Tetradecane (C14)	8.166	1187829	9.477 ug/ml
7) T n-Hexadecane (C16)	9.760	449563	3.622 ug/ml
8) T n-Octadecane (C18)	11.197	134313	1.028 ug/ml
10) T n-Eicosane (C20)	12.500	117886	0.889 ug/ml
14) T n-Tetracosane (C24)	14.790	206592	1.574 ug/ml
15) T n-Hexacosane (C26)	15.811	69864	0.547 ug/ml
16) T n-Octacosane (C28)	16.756	52277	0.421 ug/ml
17) T n-Tricontane (C30)	17.642	196815	1.673 ug/ml
18) T n-Dotriacontane (C32)	18.470	249687	2.365 ug/ml
19) T n-Tetratriacontane (C34)	19.250	149751	1.563 ug/ml
20) T n-Hexatriacontane (C36)	19.987	181686	2.048 ug/ml
21) T n-Octatriacontane (C38)	20.709	220830	2.648 ug/ml

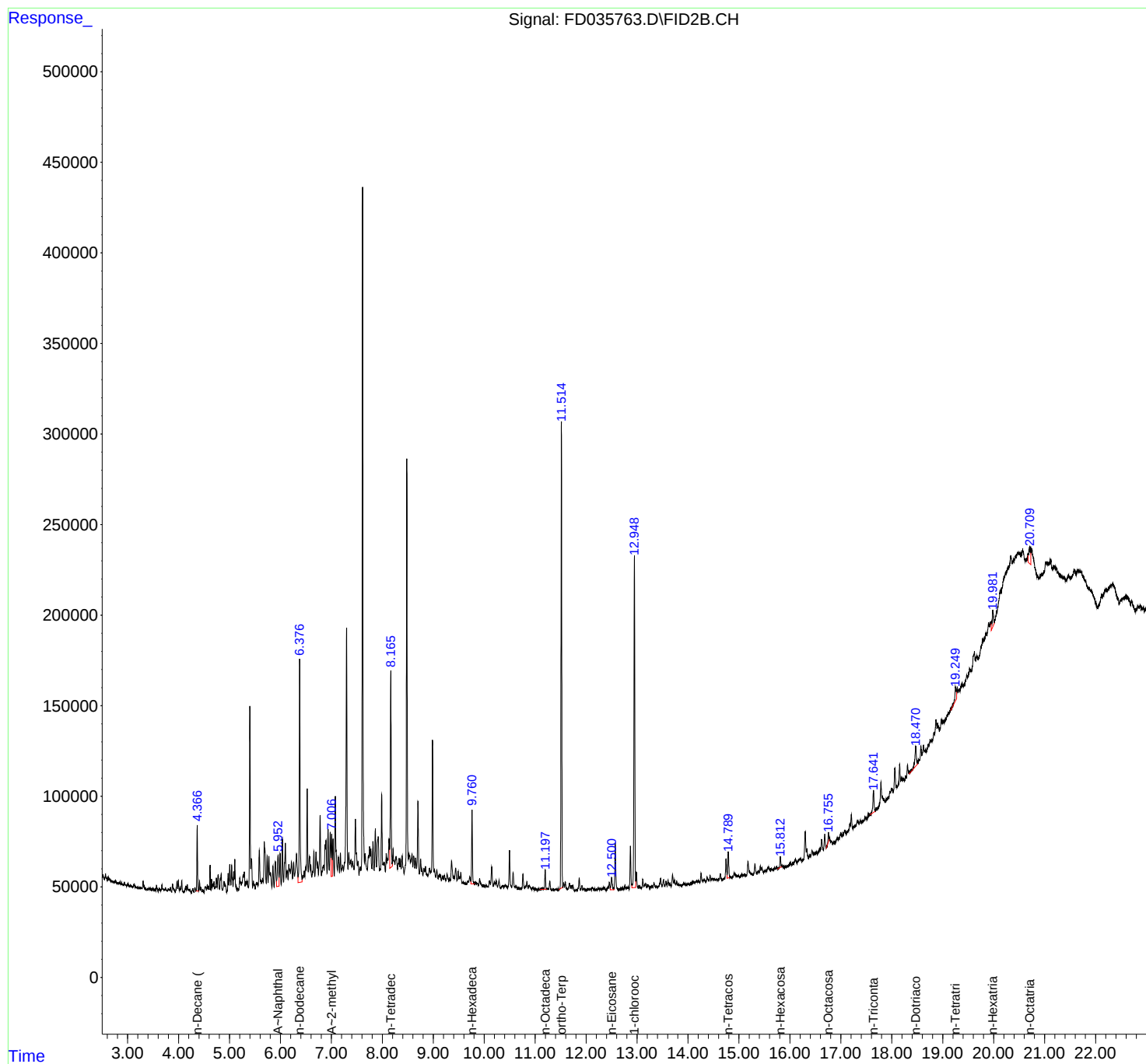
(f)=RT Delta > 1/2 Window

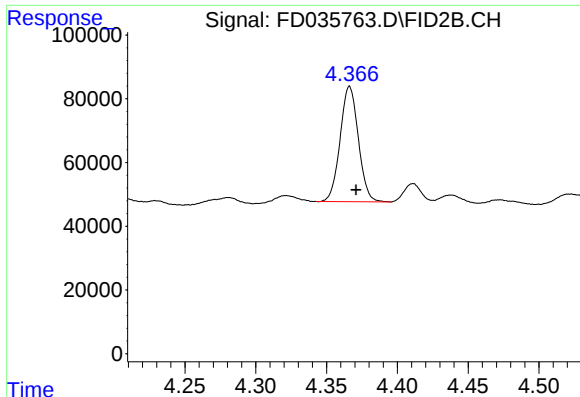
(m)=manual int.

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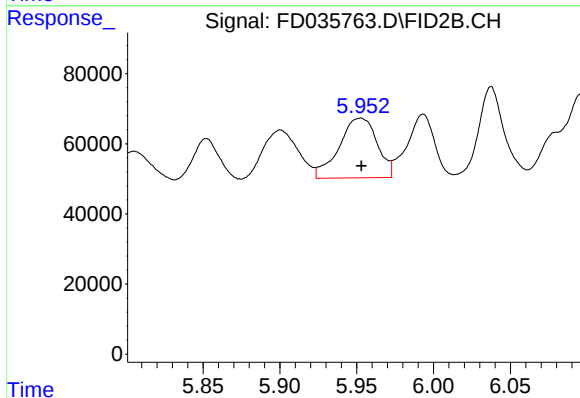
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Signal Info : 20M x 0.18mm x 0.18um





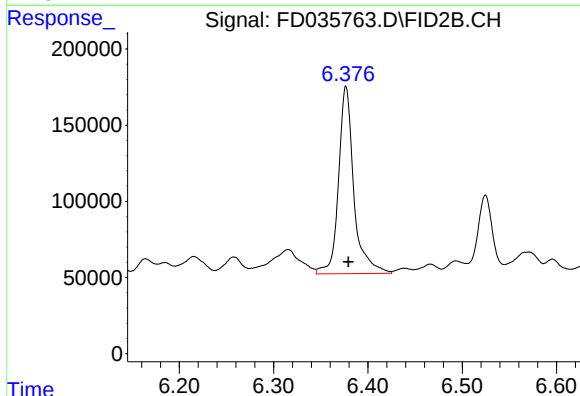
#2 n-Decane (C10)

R.T.: 4.366 min
Delta R.T.: -0.005 min
Response: 324649
Conc: 2.69 ug/ml



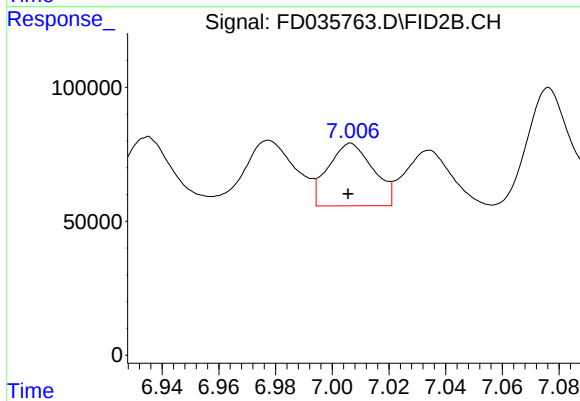
#3 A~Naphthalene (C11.7)

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 293749
Conc: 2.26 ug/ml



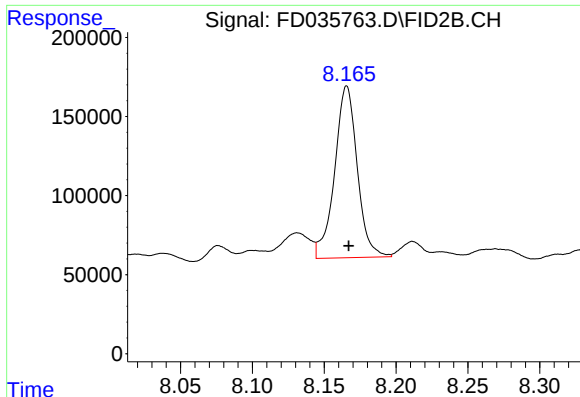
#4 n-Dodecane (C12)

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1387678
Conc: 11.15 ug/ml



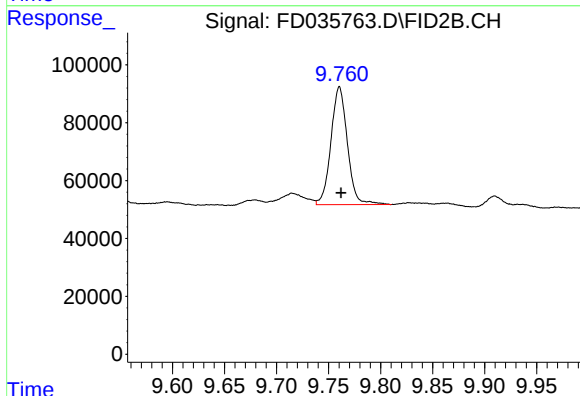
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 257773
Conc: 1.94 ug/ml



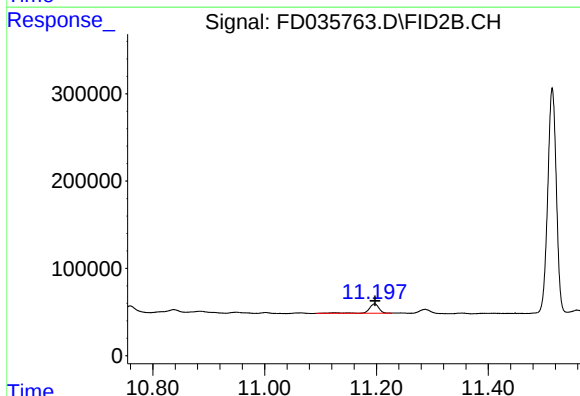
#6 n-Tetradecane (C14)

R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 1187829
Conc: 9.48 ug/ml



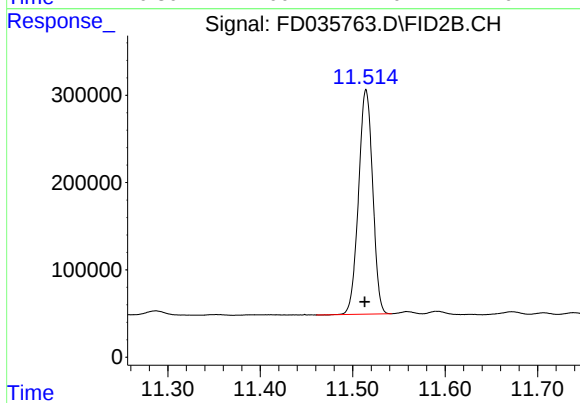
#7 n-Hexadecane (C16)

R.T.: 9.760 min
Delta R.T.: -0.001 min
Response: 449563
Conc: 3.62 ug/ml



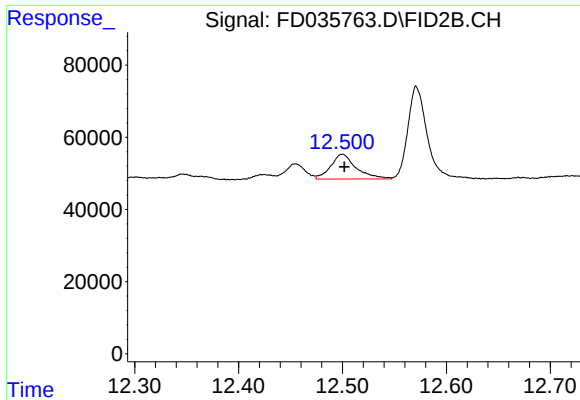
#8 n-Octadecane (C18)

R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 134313
Conc: 1.03 ug/ml



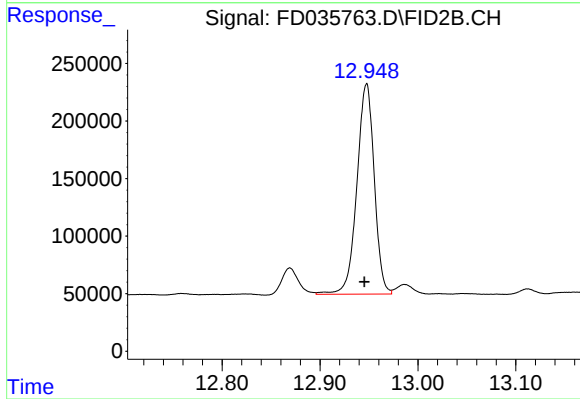
#9 ortho-Terphenyl (SURR)

R.T.: 11.515 min
Delta R.T.: 0.002 min
Response: 2727047
Conc: 19.53 ug/ml



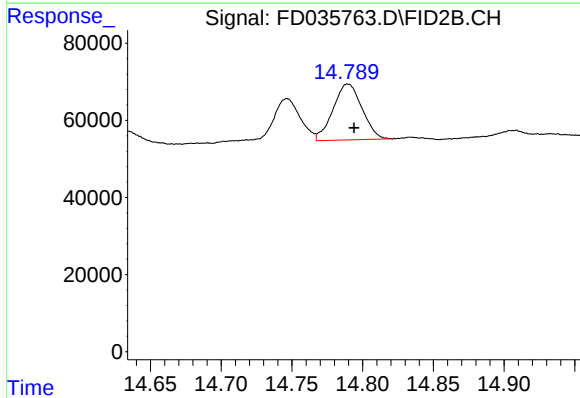
#10 n-Eicosane (C20)

R.T.: 12.500 min
Delta R.T.: -0.002 min
Response: 117886
Conc: 0.89 ug/ml



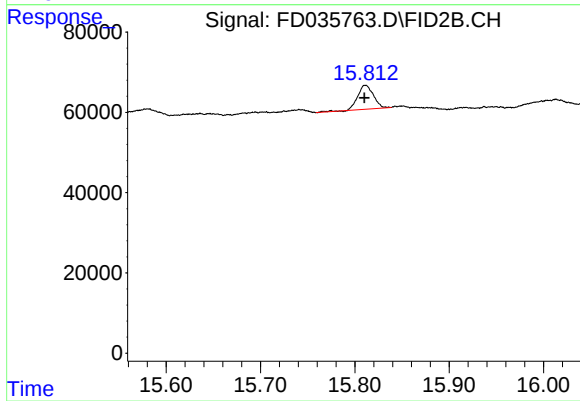
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: 0.002 min
Response: 2256446
Conc: 20.13 ug/ml



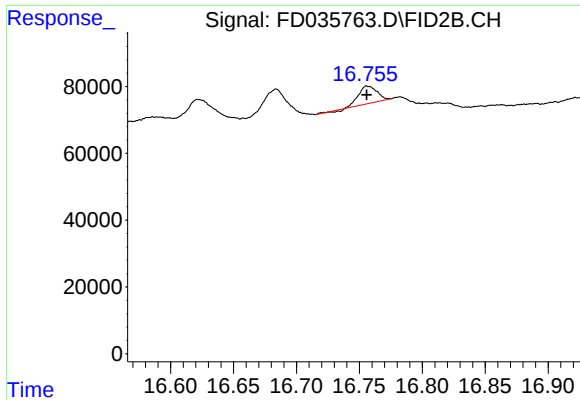
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.004 min
Response: 206592
Conc: 1.57 ug/ml



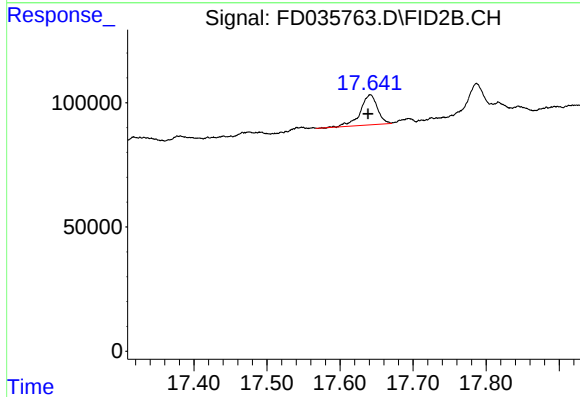
#15 n-Hexacosane (C26)

R.T.: 15.811 min
Delta R.T.: 0.000 min
Response: 69864
Conc: 0.55 ug/ml



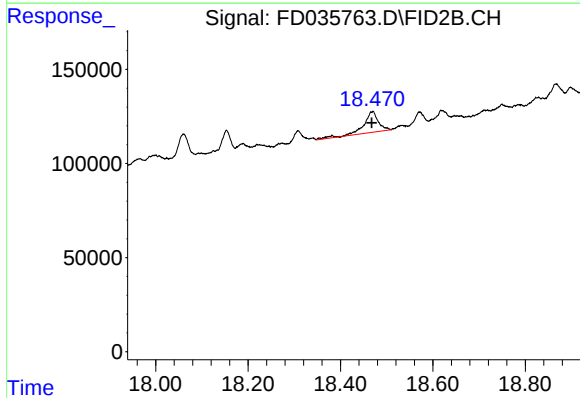
#16 n-Octacosane (C28)

R.T.: 16.756 min
Delta R.T.: 0.000 min
Response: 52277
Conc: 0.42 ug/ml



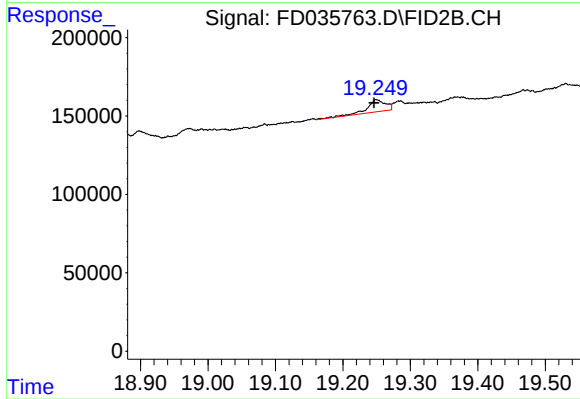
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: 0.003 min
Response: 196815
Conc: 1.67 ug/ml



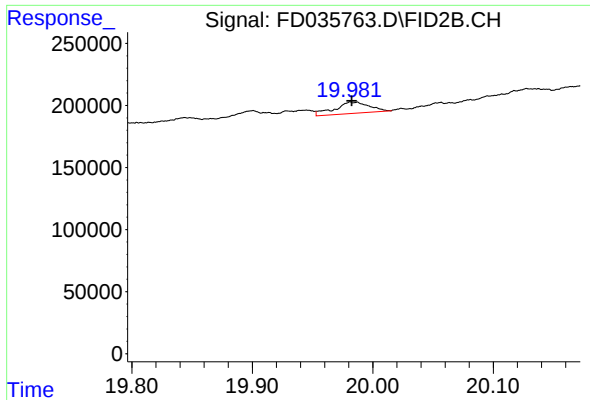
#18 n-Dotriacontane (C32)

R.T.: 18.470 min
Delta R.T.: 0.003 min
Response: 249687
Conc: 2.37 ug/ml



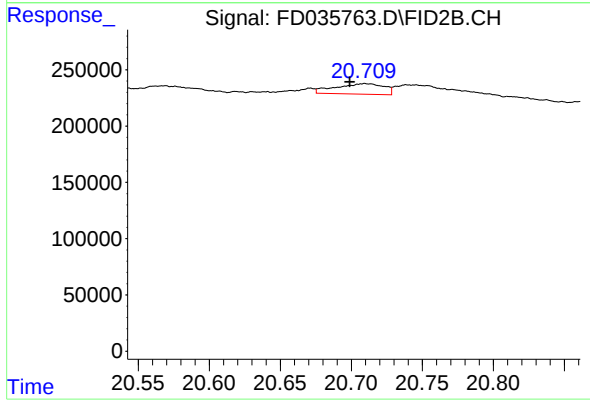
#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: 0.003 min
Response: 149751
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: 0.004 min
Response: 181686
Conc: 2.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.709 min
Delta R.T.: 0.010 min
Response: 220830
Conc: 2.65 ug/ml