

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039070.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 21:57
 Operator : AJ\SJ
 Sample : K1348-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:14:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.222	2934378	18.768 ug/ml
Spiked Amount 50.000		Recovery =	37.54%
12) S 1-chlorooctadecane (S...	12.664	2594706	22.005 ug/ml
Spiked Amount 50.000		Recovery =	44.01%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.698	227621	2.028 ug/ml
5) T A~2-methylnaphthalene...	6.739	351655	3.162 ug/ml
6) T n-Tetradecane (C14)	7.849f	148464	1.363 ug/ml
7) T n-Hexadecane (C16)	9.498	134131	1.193 ug/ml
8) T n-Octadecane (C18)	10.982	183521	1.568 ug/ml
10) T n-Eicosane (C20)	12.259	3069905	25.778 ug/ml
11) T n-Heneicosane (C21)	12.836	180279	1.532 ug/ml
13) T n-Docosane (C22)	13.415	433164	3.675 ug/ml
14) T n-Tetracosane (C24)	14.581f	289350	2.454 ug/ml
15) T n-Hexacosane (C26)	15.528	197916	1.702 ug/ml
16) T n-Octacosane (C28)	16.459	450308	3.864 ug/ml
17) T n-Tricontane (C30)	17.358	77444	0.667 ug/ml
18) T n-Dotriacontane (C32)	18.189	117099	1.077 ug/ml
19) T n-Tetratriacontane (C34)	18.963	165636	1.788 ug/ml
20) T n-Hexatriacontane (C36)	19.659f	45980	0.579 ug/ml
21) T n-Octatriacontane (C38)	20.399	61593	0.839 ug/ml
22) T n-Tetracontane (C40)	21.168	22842	0.306 ug/ml

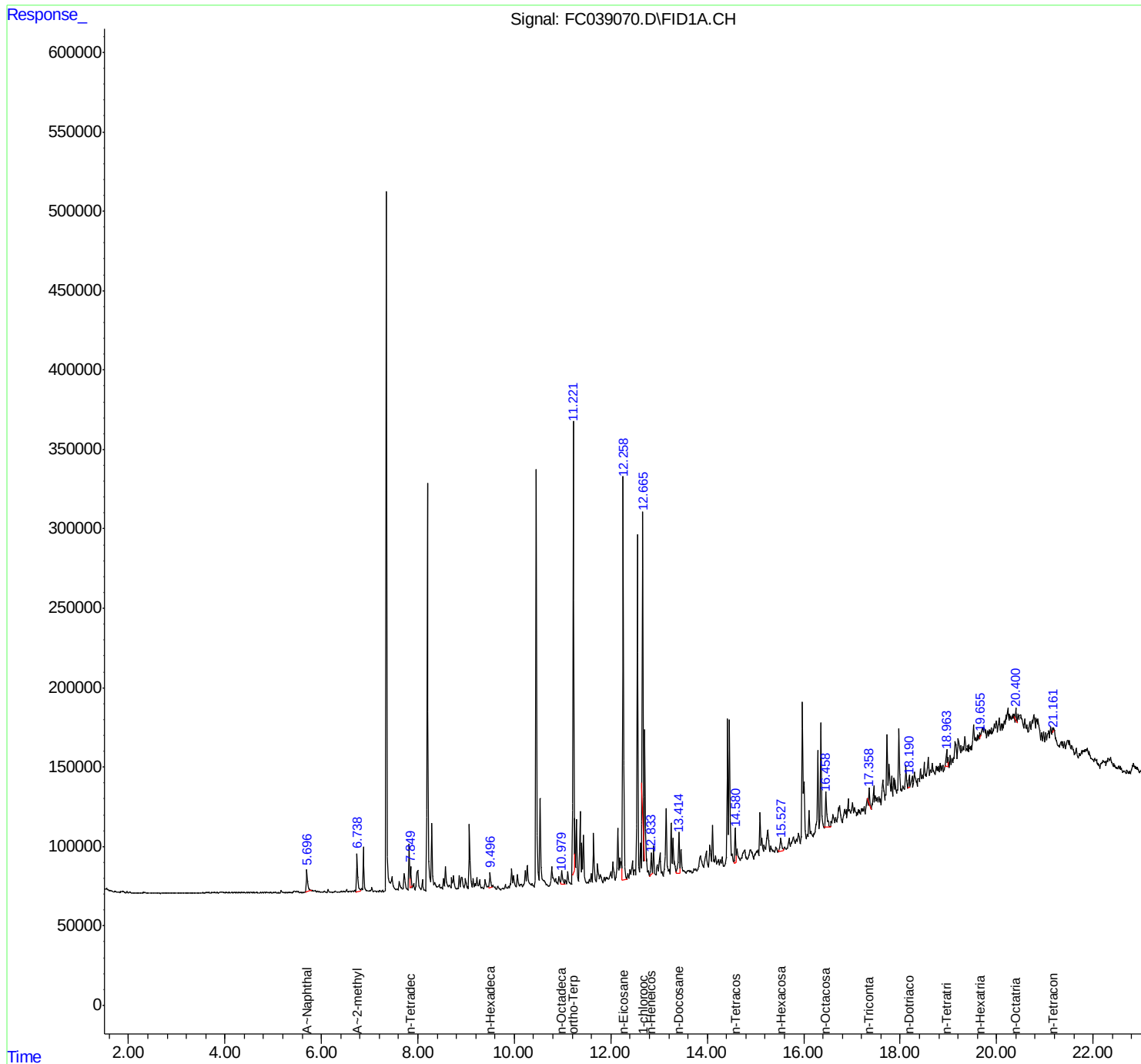
(f)=RT Delta > 1/2 Window

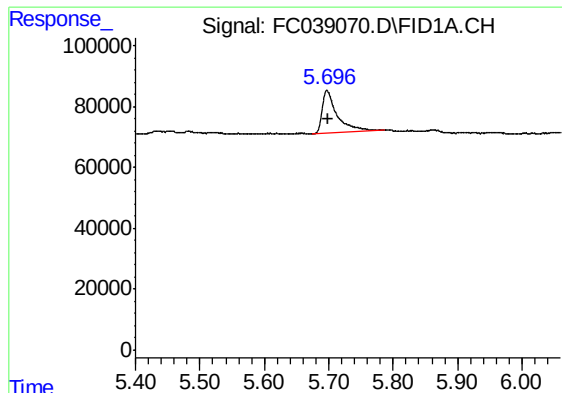
(m)=manual int.

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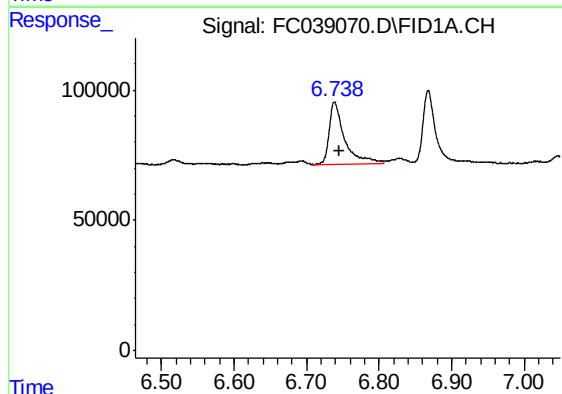
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





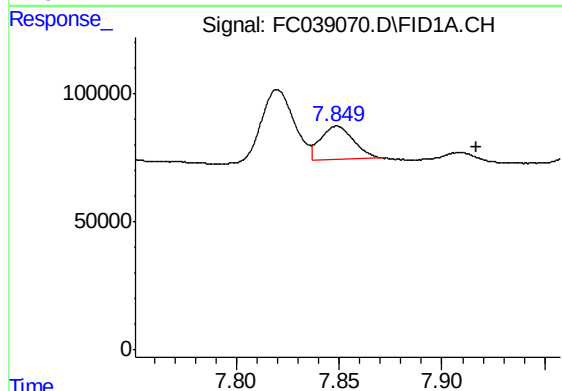
#3 A~Naphthalene (C11.7)

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 227621
Conc: 2.03 ug/ml



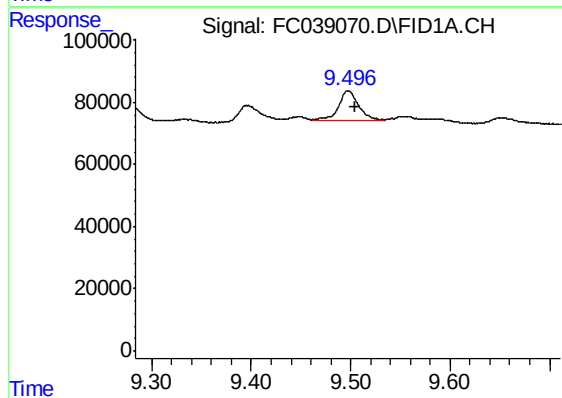
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 351655
Conc: 3.16 ug/ml



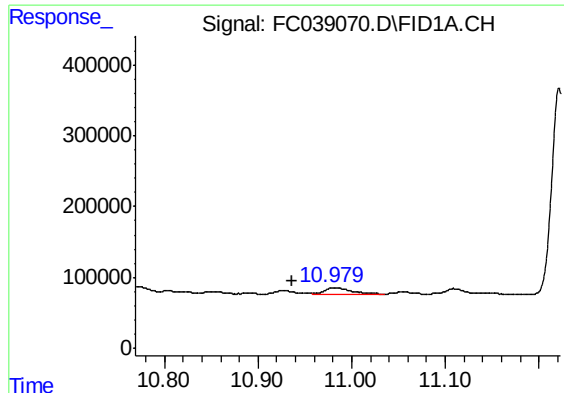
#6 n-Tetradecane (C14)

R.T.: 7.849 min
Delta R.T.: -0.068 min
Response: 148464
Conc: 1.36 ug/ml



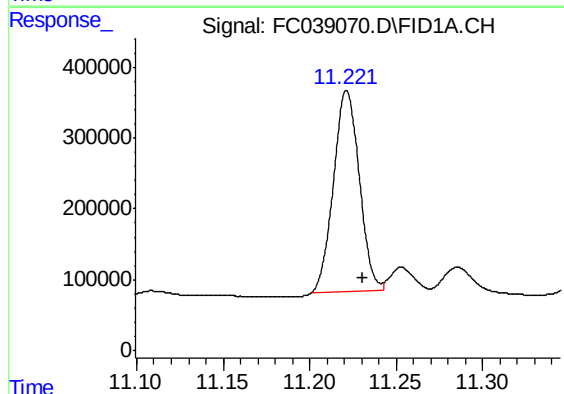
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 134131
Conc: 1.19 ug/ml



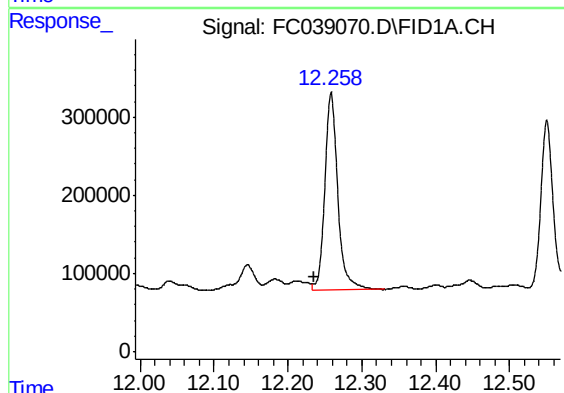
#8 n-Octadecane (C18)

R.T.: 10.982 min
Delta R.T.: 0.046 min
Response: 183521
Conc: 1.57 ug/ml



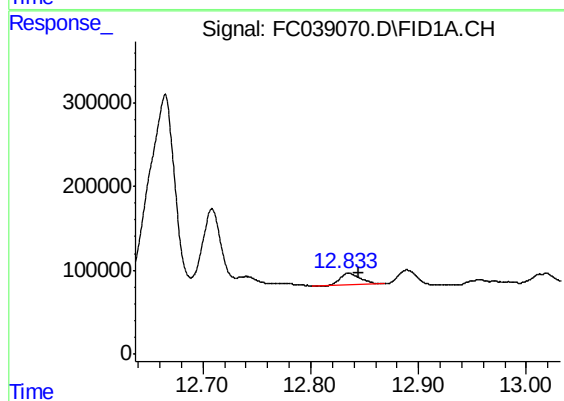
#9 ortho-Terphenyl (SURRE)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 2934378
Conc: 18.77 ug/ml



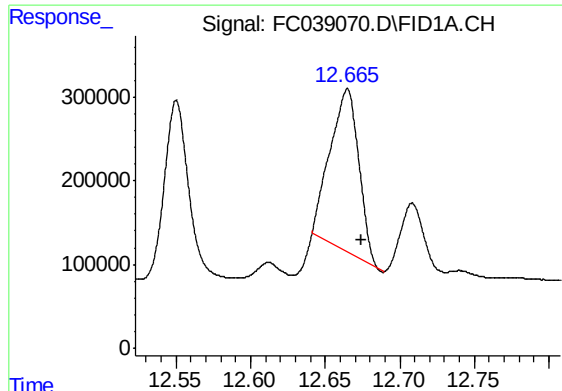
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: 0.023 min
Response: 3069905
Conc: 25.78 ug/ml



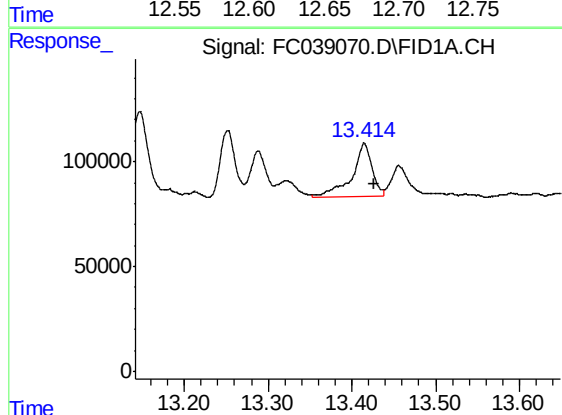
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 180279
Conc: 1.53 ug/ml



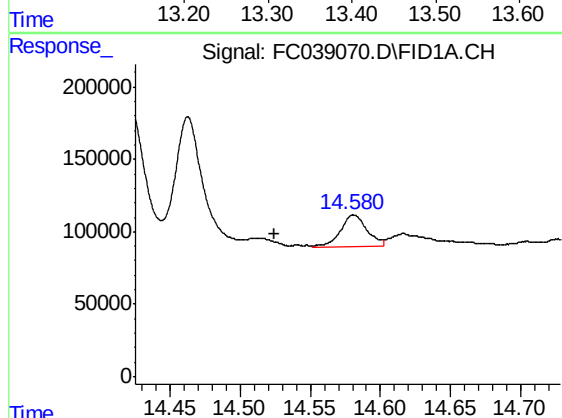
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.010 min
Response: 2594706
Conc: 22.01 ug/ml



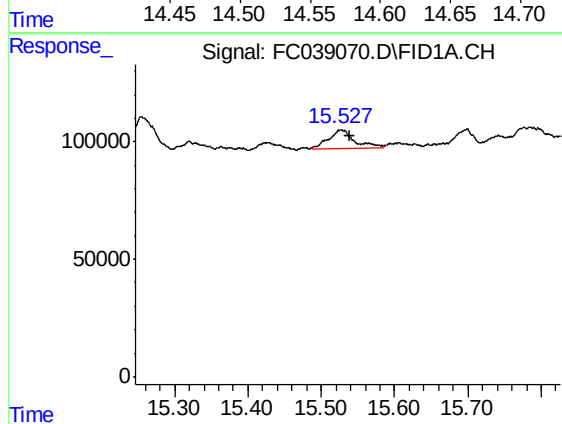
#13 n-Docosane (C22)

R.T.: 13.415 min
Delta R.T.: -0.012 min
Response: 433164
Conc: 3.68 ug/ml



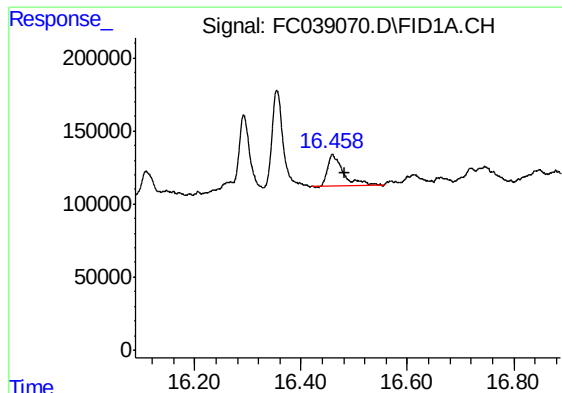
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: 0.057 min
Response: 289350
Conc: 2.45 ug/ml



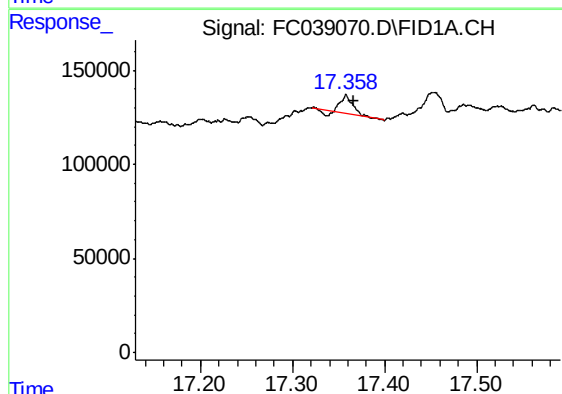
#15 n-Hexacosane (C26)

R.T.: 15.528 min
Delta R.T.: -0.011 min
Response: 197916
Conc: 1.70 ug/ml



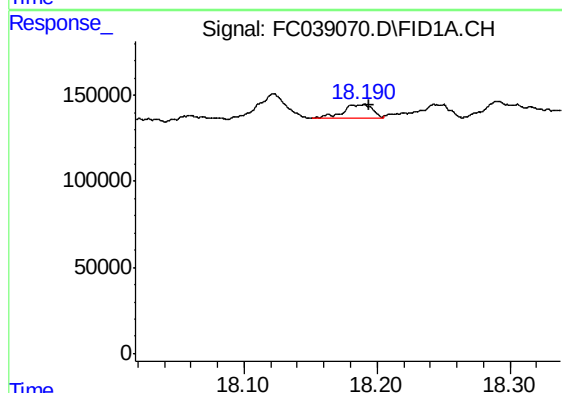
#16 n-Octacosane (C28)

R.T.: 16.459 min
Delta R.T.: -0.024 min
Response: 450308
Conc: 3.86 ug/ml



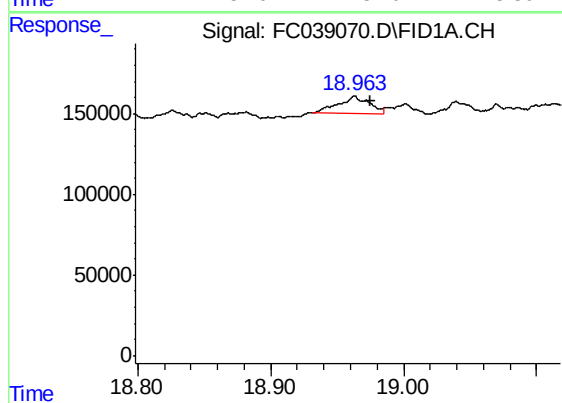
#17 n-Tricontane (C30)

R.T.: 17.358 min
Delta R.T.: -0.008 min
Response: 77444
Conc: 0.67 ug/ml



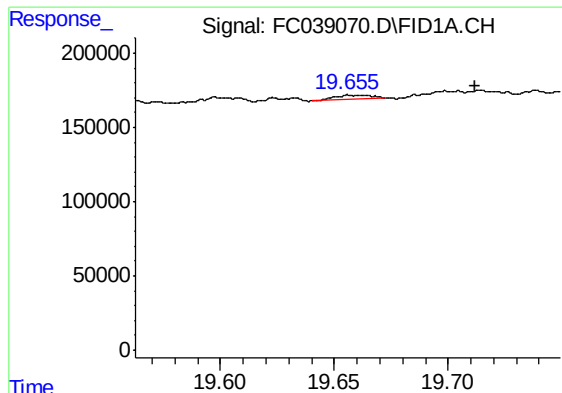
#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: -0.005 min
Response: 117099
Conc: 1.08 ug/ml



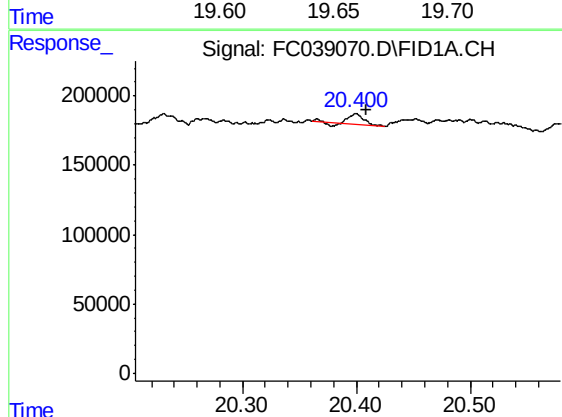
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.012 min
Response: 165636
Conc: 1.79 ug/ml



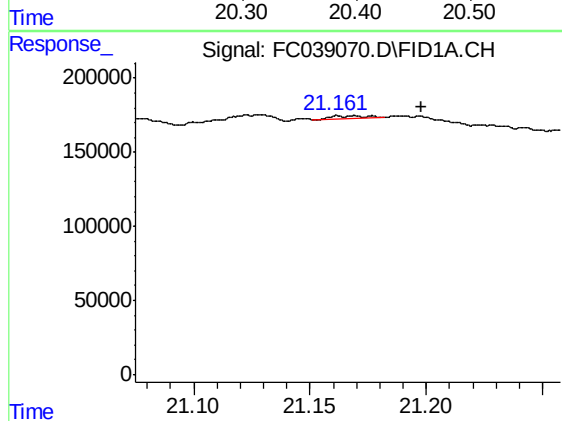
#20 n-Hexatriacontane (C36)

R.T.: 19.659 min
Delta R.T.: -0.053 min
Response: 45980
Conc: 0.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.399 min
Delta R.T.: -0.010 min
Response: 61593
Conc: 0.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.168 min
Delta R.T.: -0.030 min
Response: 22842
Conc: 0.31 ug/ml