

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031052.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 3:15
 Operator : DD\AJ
 Sample : K5152-07DL5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:37:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.447	864577	6.894 ug/ml
Spiked Amount 50.000		Recovery =	13.79%
12) S 1-chlorooctadecane (S...	12.875	2650615	28.310 ug/ml
Spiked Amount 50.000		Recovery =	56.62%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.901	507766	4.431 ug/ml
5) T A~2-methylnaphthalene...	6.950	426440	3.699 ug/ml
6) T n-Tetradecane (C14)	8.066f	230528	2.143 ug/ml
7) T n-Hexadecane (C16)	9.714	335723	3.117 ug/ml
10) T n-Eicosane (C20)	12.440	203520	1.861 ug/ml
11) T n-Heneicosane (C21)	13.058	356656	3.245 ug/ml
13) T n-Docosane (C22)	13.625	291166	2.662 ug/ml
14) T n-Tetracosane (C24)	14.699	2247921	20.584 ug/ml
15) T n-Hexacosane (C26)	15.731	202352	1.870 ug/ml
16) T n-Octacosane (C28)	16.684	562968	5.244 ug/ml
17) T n-Tricontane (C30)	17.550	297473	2.793 ug/ml
18) T n-Dotriacontane (C32)	18.379	131778	1.280 ug/ml
19) T n-Tetratriacontane (C34)	19.155	147749	1.503 ug/ml
20) T n-Hexatriacontane (C36)	19.829f	143520	1.558 ug/ml
21) T n-Octatriacontane (C38)	20.624	1655051	19.125 ug/ml
22) T n-Tetracontane (C40)	21.357f	124923	1.406 ug/ml

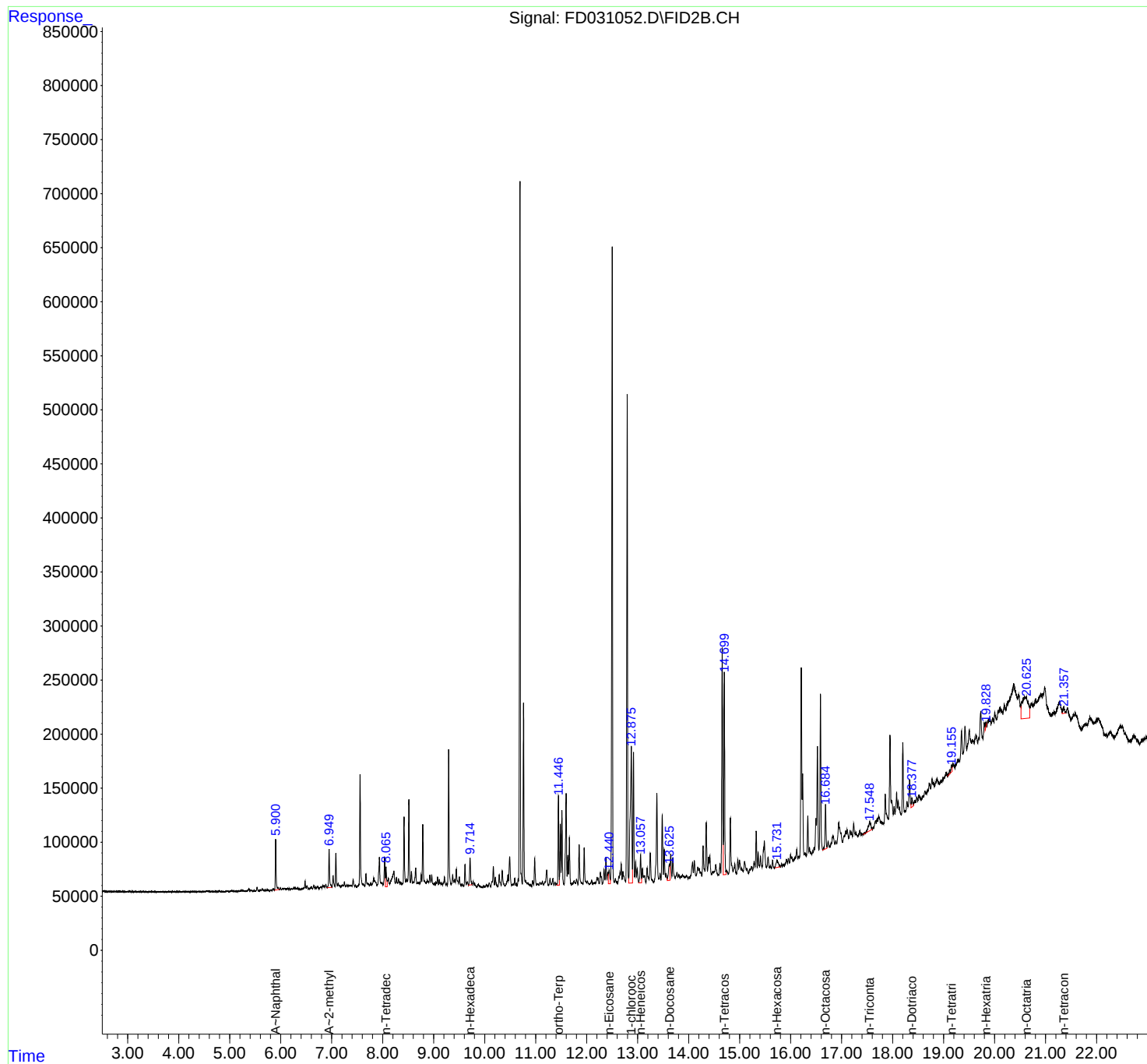
(f)=RT Delta > 1/2 Window

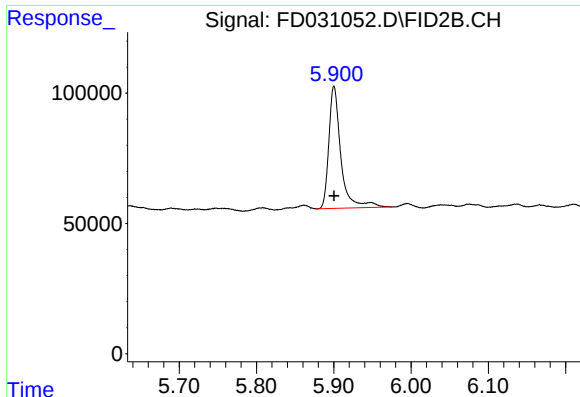
(m)=manual int.

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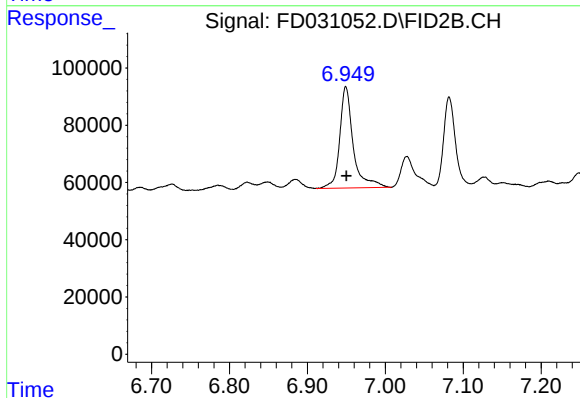
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





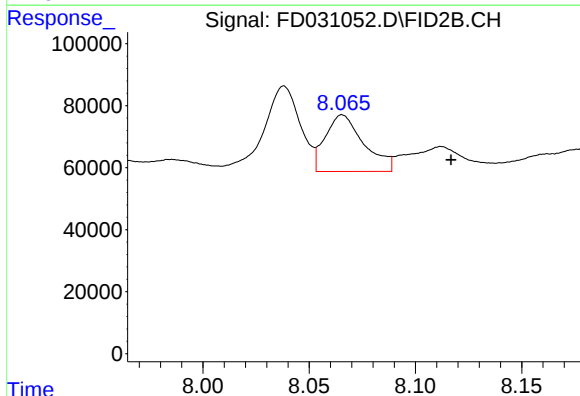
#3 A~Naphthalene (C11.7)

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 507766
Conc: 4.43 ug/ml



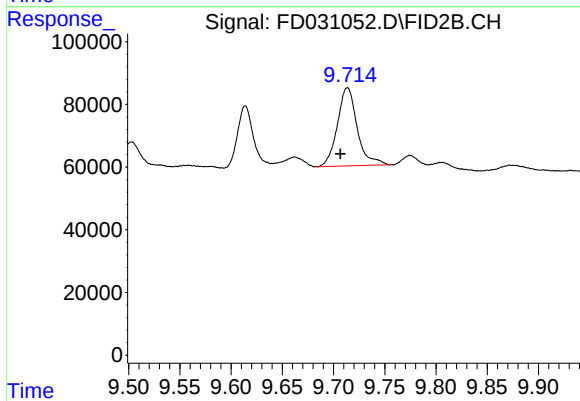
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 426440
Conc: 3.70 ug/ml



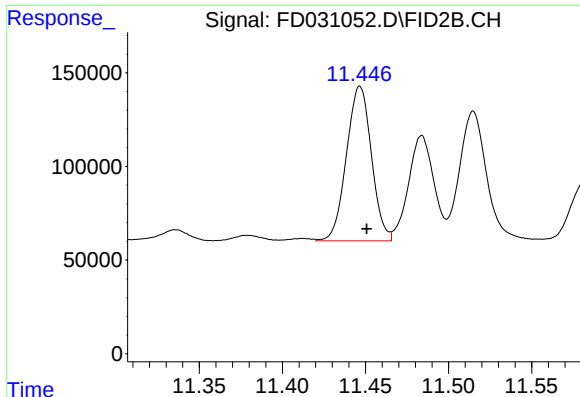
#6 n-Tetradecane (C14)

R.T.: 8.066 min
Delta R.T.: -0.051 min
Response: 230528
Conc: 2.14 ug/ml



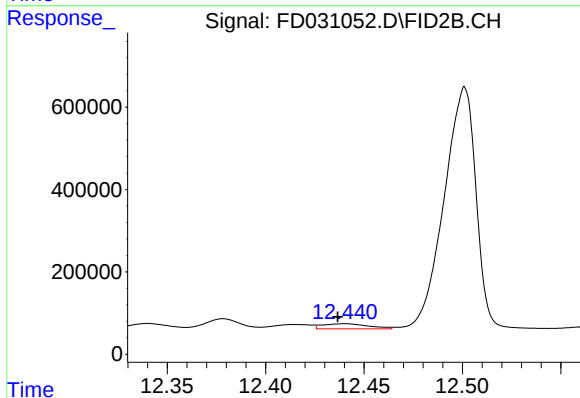
#7 n-Hexadecane (C16)

R.T.: 9.714 min
Delta R.T.: 0.007 min
Response: 335723
Conc: 3.12 ug/ml



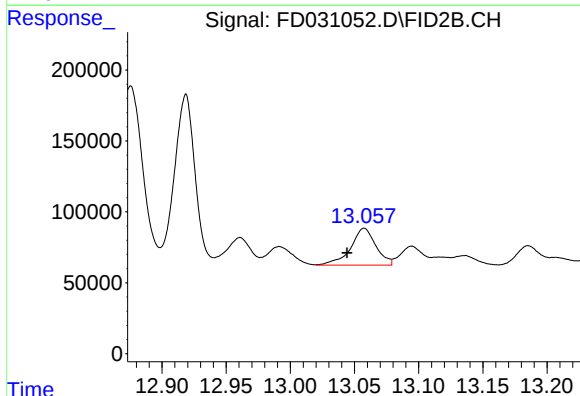
#9 ortho-Terphenyl (SURR)

R.T.: 11.447 min
Delta R.T.: -0.004 min
Response: 864577
Conc: 6.89 ug/ml



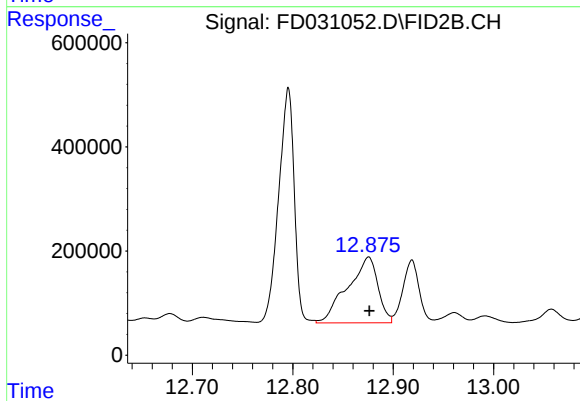
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: 0.003 min
Response: 203520
Conc: 1.86 ug/ml



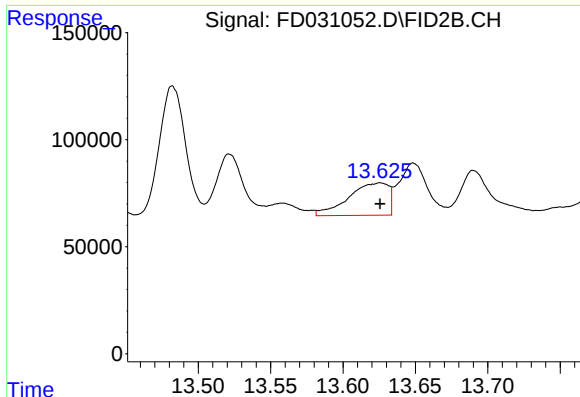
#11 n-Heneicosane (C21)

R.T.: 13.058 min
Delta R.T.: 0.013 min
Response: 356656
Conc: 3.25 ug/ml



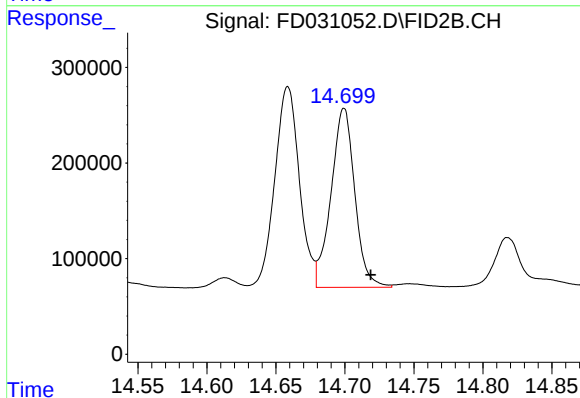
#12 1-chlorooctadecane (SURR)

R.T.: 12.875 min
Delta R.T.: -0.001 min
Response: 2650615
Conc: 28.31 ug/ml



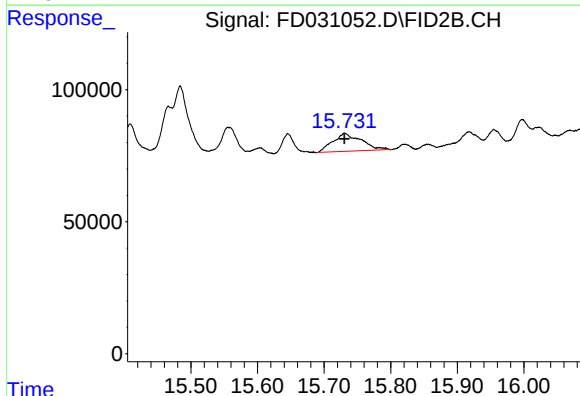
#13 n-Docosane (C22)

R.T.: 13.625 min
Delta R.T.: 0.000 min
Response: 291166
Conc: 2.66 ug/ml



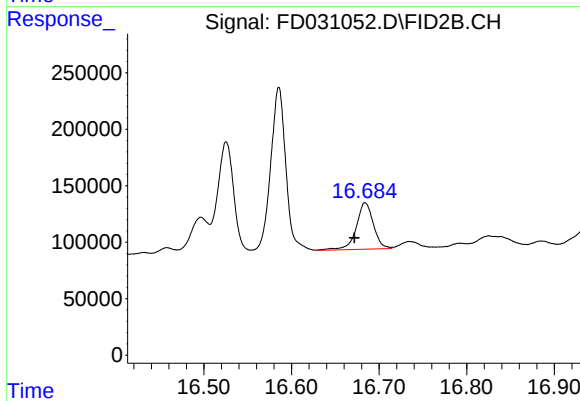
#14 n-Tetracosane (C24)

R.T.: 14.699 min
Delta R.T.: -0.019 min
Response: 2247921
Conc: 20.58 ug/ml



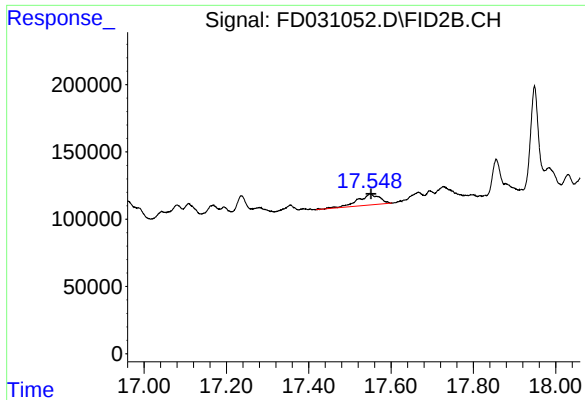
#15 n-Hexacosane (C26)

R.T.: 15.731 min
Delta R.T.: 0.000 min
Response: 202352
Conc: 1.87 ug/ml



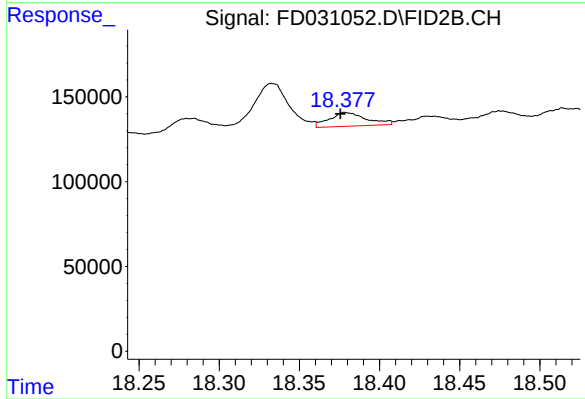
#16 n-Octacosane (C28)

R.T.: 16.684 min
Delta R.T.: 0.013 min
Response: 562968
Conc: 5.24 ug/ml



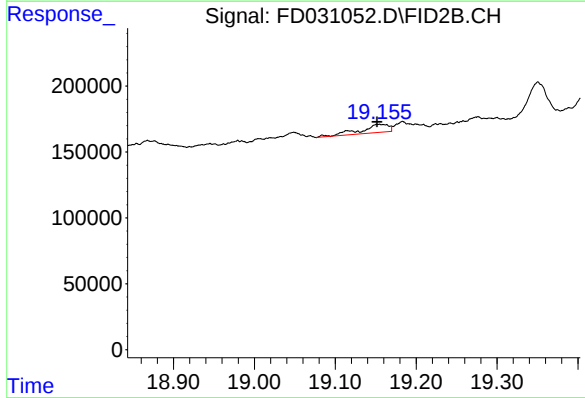
#17 n-Tricontane (C30)

R.T.: 17.550 min
Delta R.T.: -0.002 min
Response: 297473
Conc: 2.79 ug/ml



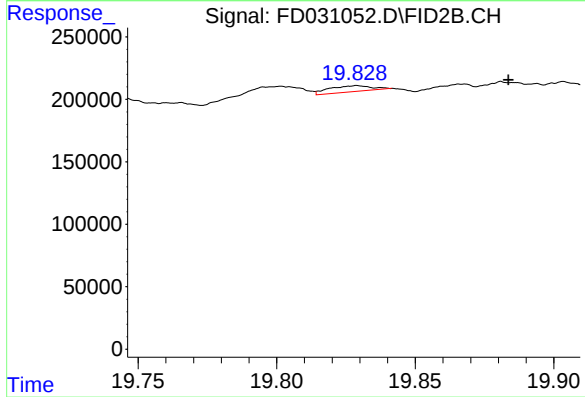
#18 n-Dotriacontane (C32)

R.T.: 18.379 min
Delta R.T.: 0.004 min
Response: 131778
Conc: 1.28 ug/ml



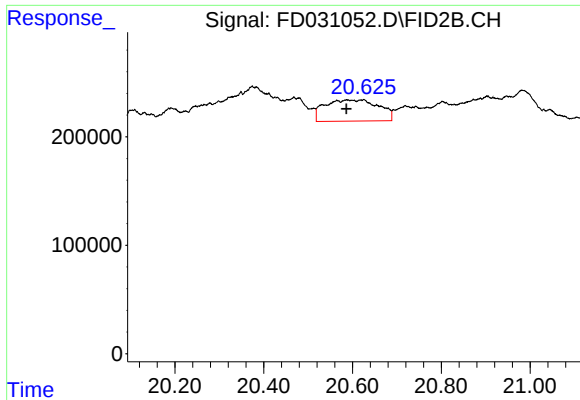
#19 n-Tetratriacontane (C34)

R.T.: 19.155 min
Delta R.T.: 0.003 min
Response: 147749
Conc: 1.50 ug/ml



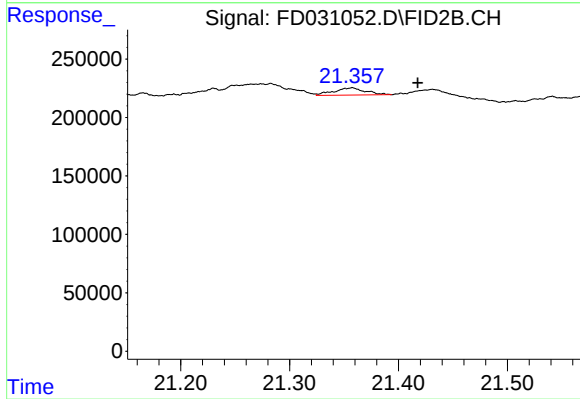
#20 n-Hexatriacontane (C36)

R.T.: 19.829 min
Delta R.T.: -0.055 min
Response: 143520
Conc: 1.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.624 min
Delta R.T.: 0.038 min
Response: 1655051
Conc: 19.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.357 min
Delta R.T.: -0.061 min
Response: 124923
Conc: 1.41 ug/ml