

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027592.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 15:27
 Operator : AJ\SJ
 Sample : K1338-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 01:33:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.231	2885101	25.114 ug/ml
Spiked Amount 50.000		Recovery =	50.23%
12) S 1-chlorooctadecane (S...	12.707	84947382	995.057 ug/ml
Spiked Amount 50.000		Recovery =	1990.11%
Target Compounds			
4) T n-Dodecane (C12)	6.130	171610	2.088 ug/ml
5) T A~2-methylnaphthalene...	6.731	124301	1.332 ug/ml
6) T n-Tetradecane (C14)	7.912	167516	1.993 ug/ml
7) T n-Hexadecane (C16)	9.502	162521	1.915 ug/ml
8) T n-Octadecane (C18)	10.934	124837	1.433 ug/ml
10) T n-Eicosane (C20)	12.236	141121	1.643 ug/ml
11) T n-Heneicosane (C21)	12.912	9521036	112.987 ug/ml
13) T n-Docosane (C22)	13.429	109037	1.291 ug/ml
14) T n-Tetracosane (C24)	14.509	210125	2.480 ug/ml
15) T n-Hexacosane (C26)	15.594	90574	1.072 ug/ml
16) T n-Octacosane (C28)	16.478	82259	0.966 ug/ml
17) T n-Tricontane (C30)	17.361	164323	1.951 ug/ml
18) T n-Dotriacontane (C32)	18.188	169180	2.051 ug/ml
19) T n-Tetratriacontane (C34)	18.964	253882	3.502 ug/ml
20) T n-Hexatriacontane (C36)	19.704	93116	1.470 ug/ml
21) T n-Octatriacontane (C38)	20.448	5007627	84.260 ug/ml

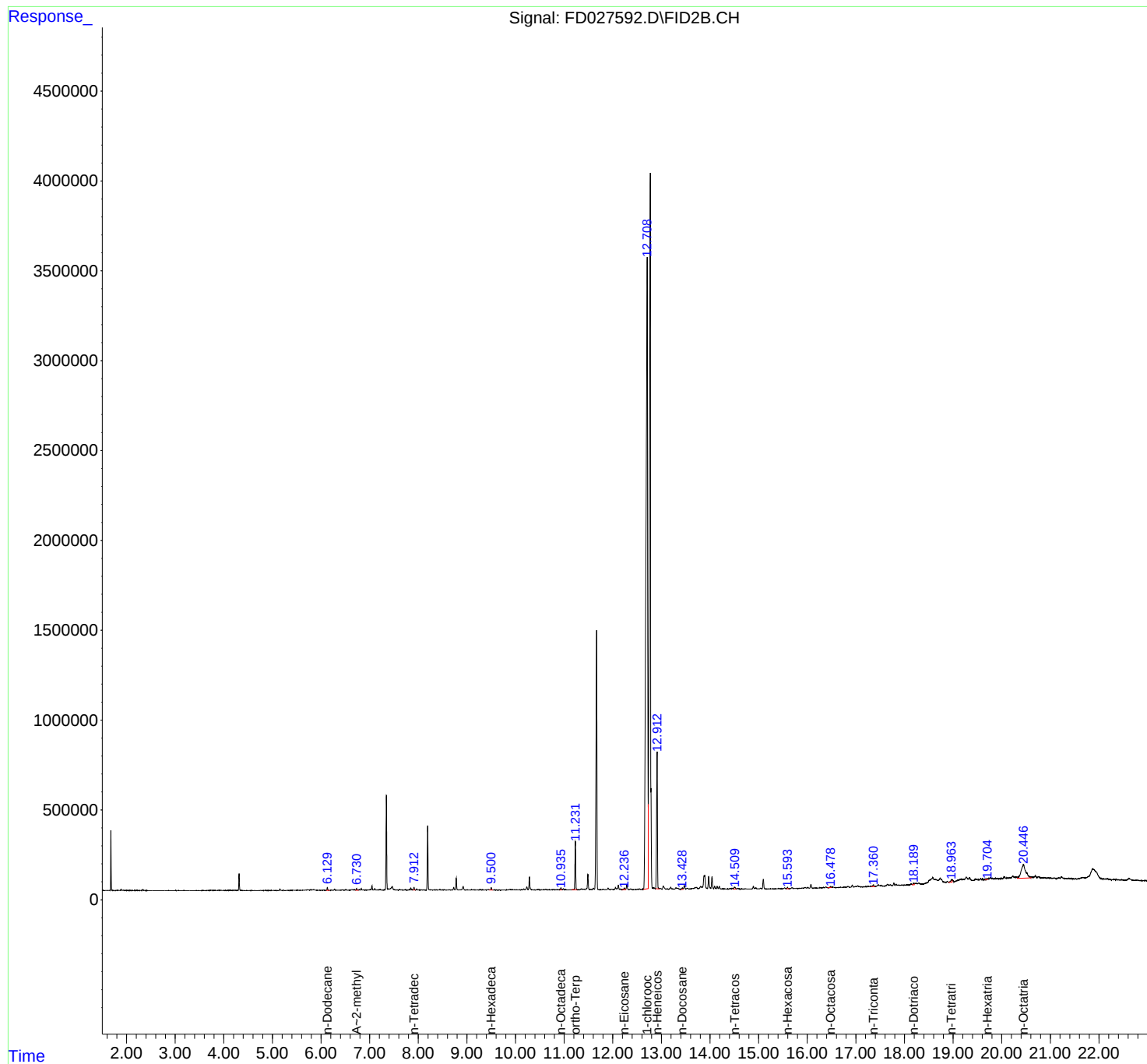
(f)=RT Delta > 1/2 Window

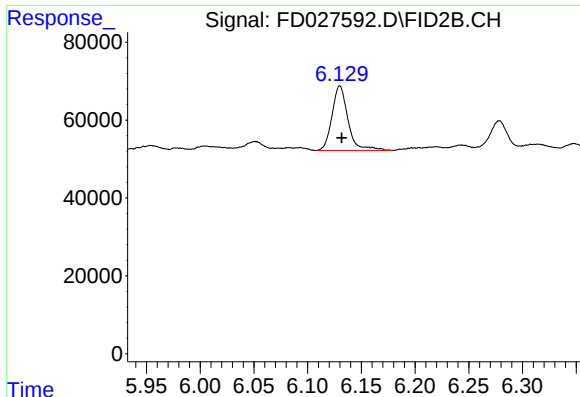
(m)=manual int.

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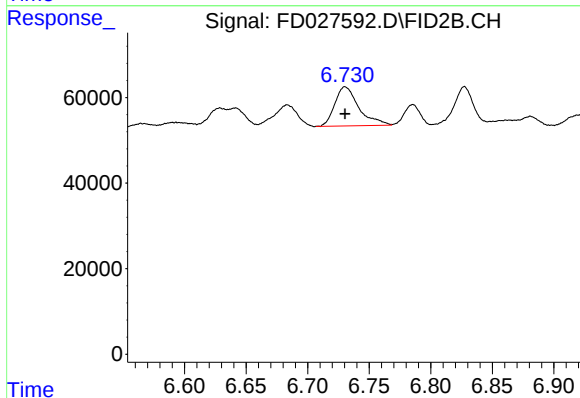
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





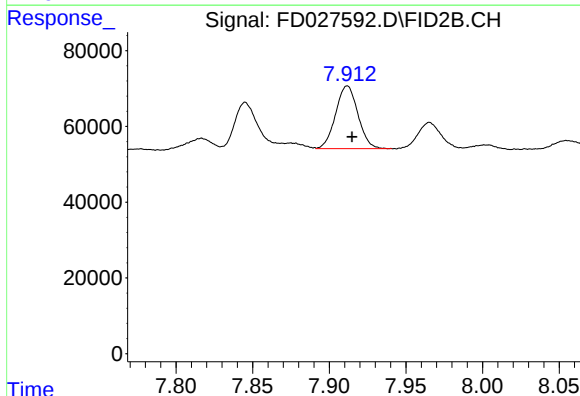
#4 n-Dodecane (C12)

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 171610
Conc: 2.09 ug/ml



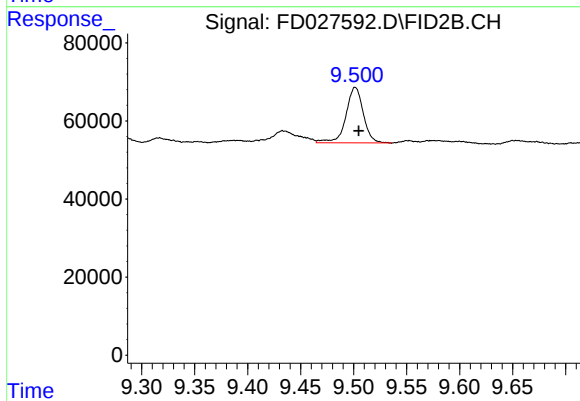
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 124301
Conc: 1.33 ug/ml



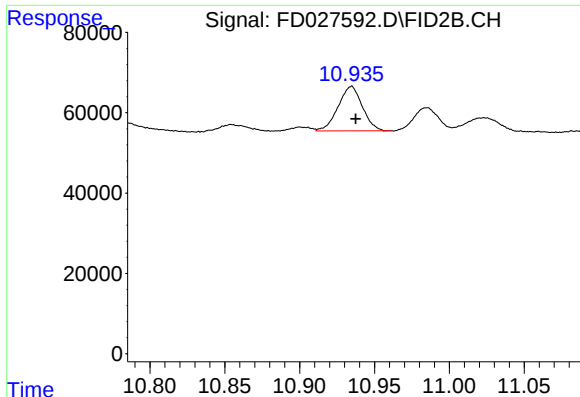
#6 n-Tetradecane (C14)

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 167516
Conc: 1.99 ug/ml



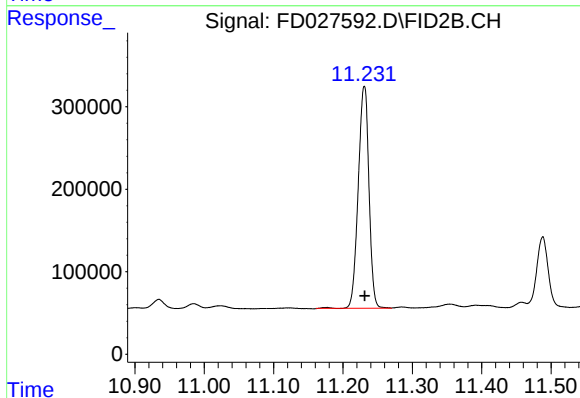
#7 n-Hexadecane (C16)

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 162521
Conc: 1.92 ug/ml



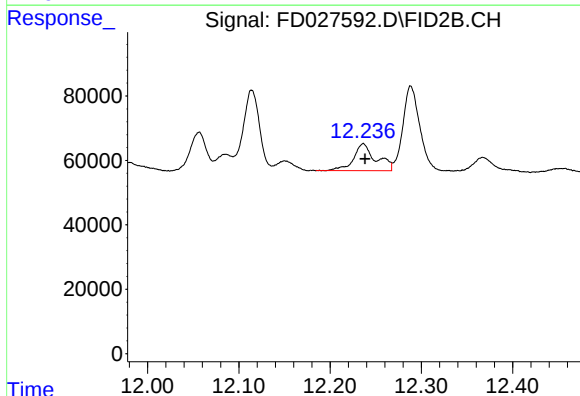
#8 n-Octadecane (C18)

R.T.: 10.934 min
Delta R.T.: -0.003 min
Response: 124837
Conc: 1.43 ug/ml



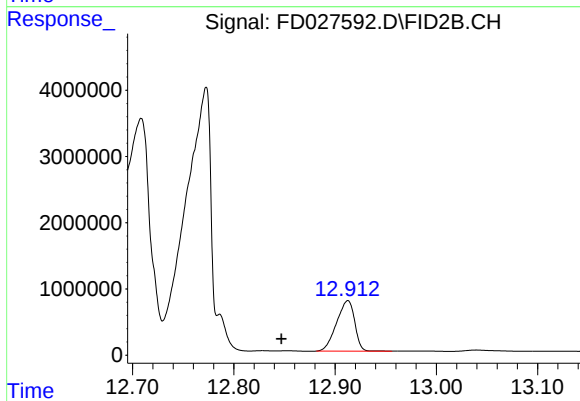
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 2885101
Conc: 25.11 ug/ml



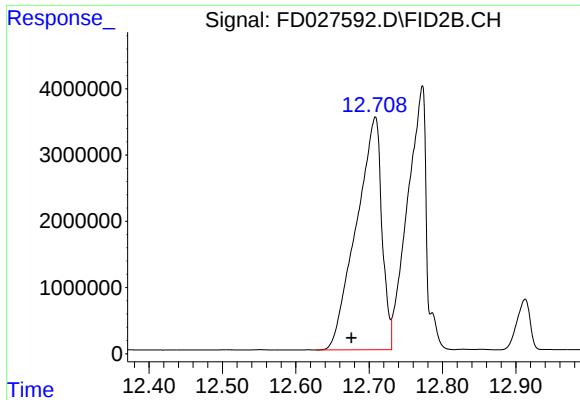
#10 n-Eicosane (C20)

R.T.: 12.236 min
Delta R.T.: -0.002 min
Response: 141121
Conc: 1.64 ug/ml



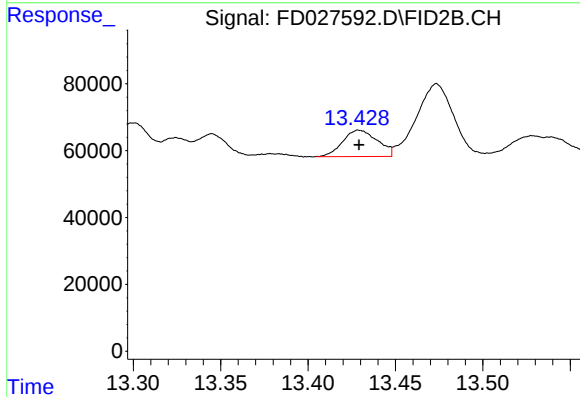
#11 n-Heneicosane (C21)

R.T.: 12.912 min
Delta R.T.: 0.065 min
Response: 9521036
Conc: 112.99 ug/ml



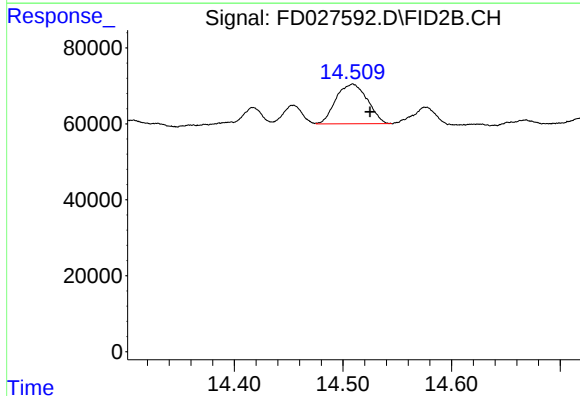
#12 1-chlorooctadecane (SURR)

R.T.: 12.707 min
Delta R.T.: 0.031 min
Response: 84947382
Conc: 995.06 ug/ml



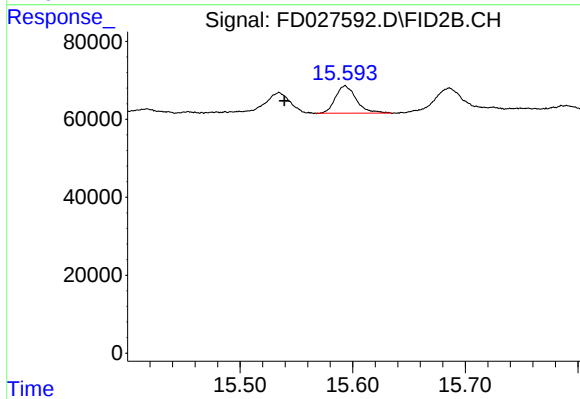
#13 n-Docosane (C22)

R.T.: 13.429 min
Delta R.T.: 0.000 min
Response: 109037
Conc: 1.29 ug/ml



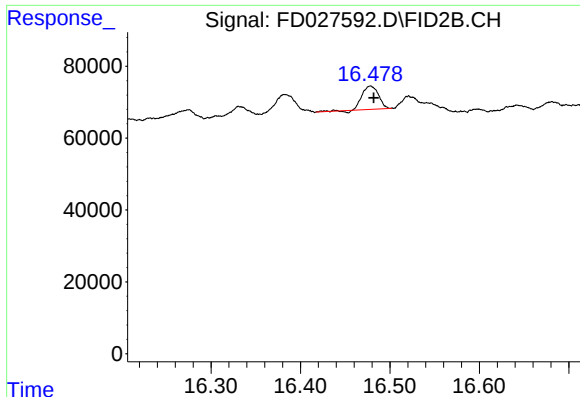
#14 n-Tetracosane (C24)

R.T.: 14.509 min
Delta R.T.: -0.016 min
Response: 210125
Conc: 2.48 ug/ml



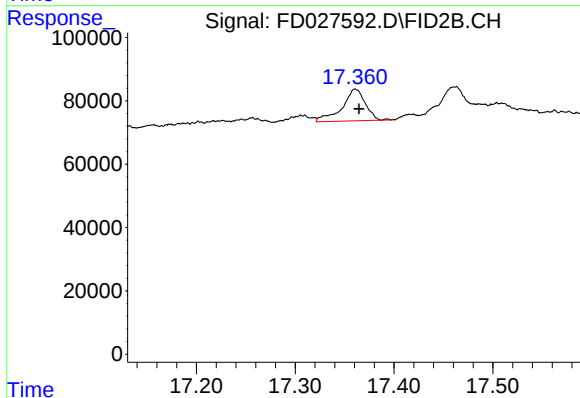
#15 n-Hexacosane (C26)

R.T.: 15.594 min
Delta R.T.: 0.054 min
Response: 90574
Conc: 1.07 ug/ml



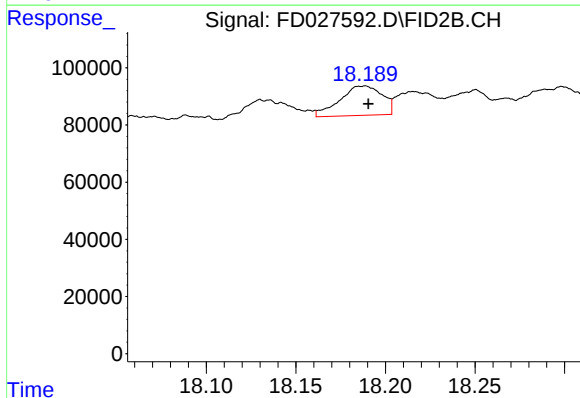
#16 n-Octacosane (C28)

R.T.: 16.478 min
Delta R.T.: -0.004 min
Response: 82259
Conc: 0.97 ug/ml



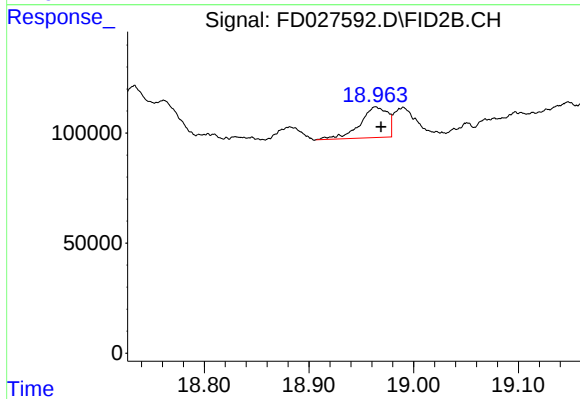
#17 n-Tricontane (C30)

R.T.: 17.361 min
Delta R.T.: -0.003 min
Response: 164323
Conc: 1.95 ug/ml



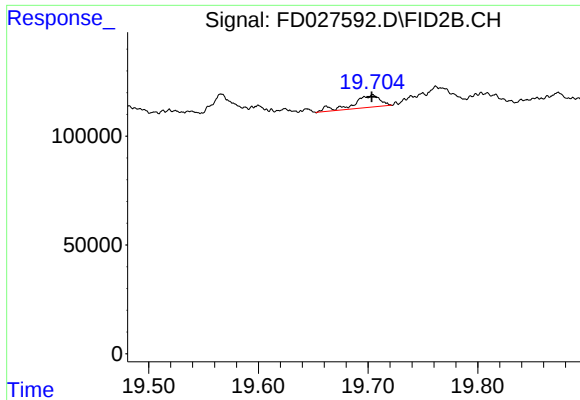
#18 n-Dotriacontane (C32)

R.T.: 18.188 min
Delta R.T.: -0.003 min
Response: 169180
Conc: 2.05 ug/ml



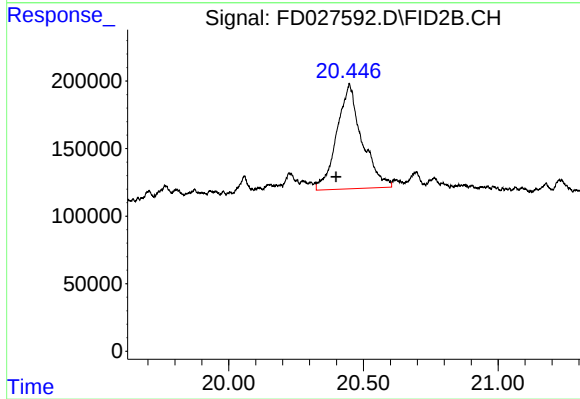
#19 n-Tetratriacontane (C34)

R.T.: 18.964 min
Delta R.T.: -0.004 min
Response: 253882
Conc: 3.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.704 min
Delta R.T.: 0.000 min
Response: 93116
Conc: 1.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
Delta R.T.: 0.049 min
Response: 5007627
Conc: 84.26 ug/ml