

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021319AL\
 Data File : FD027717.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2019 13:05
 Operator : AJ\SJ
 Sample : PB117033BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 03:45:35 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			
12) S 1-chlorooctadecane (S...	12.673	4439251	52.000 ug/ml
Spiked Amount 50.000		Recovery =	104.00%
Target Compounds			
1) T n-Nonane (C9)	3.060	2170902	26.474 ug/ml
2) T n-Decane (C10)	4.119	2696577	32.755 ug/ml
4) T n-Dodecane (C12)	6.128	3262711	39.705 ug/ml
6) T n-Tetradecane (C14)	7.911	3660859	43.562 ug/ml
7) T n-Hexadecane (C16)	9.501	3885300	45.785 ug/ml
8) T n-Octadecane (C18)	10.934	4027989	46.239 ug/ml
10) T n-Eicosane (C20)	12.236	4010694	46.705 ug/ml
11) T n-Heneicosane (C21)	12.843	3969932	47.111 ug/ml
13) T n-Docosane (C22)	13.427	3945612	46.721 ug/ml
14) T n-Tetracosane (C24)	14.521	3905286	46.093 ug/ml
15) T n-Hexacosane (C26)	15.536	3895370	46.111 ug/ml
16) T n-Octacosane (C28)	16.479	3923479	46.090 ug/ml
17) T n-Tricontane (C30)	17.362	3936308	46.728 ug/ml
18) T n-Dotriacontane (C32)	18.188	3894548	47.205 ug/ml
19) T n-Tetratriacontane (C34)	18.967	3679581	50.757 ug/ml
20) T n-Hexatriacontane (C36)	19.702	3357575	52.988 ug/ml
21) T n-Octatriacontane (C38)	20.398	3112669	52.375 ug/ml
22) T n-Tetracontane (C40)	21.174	3076566	53.710 ug/ml

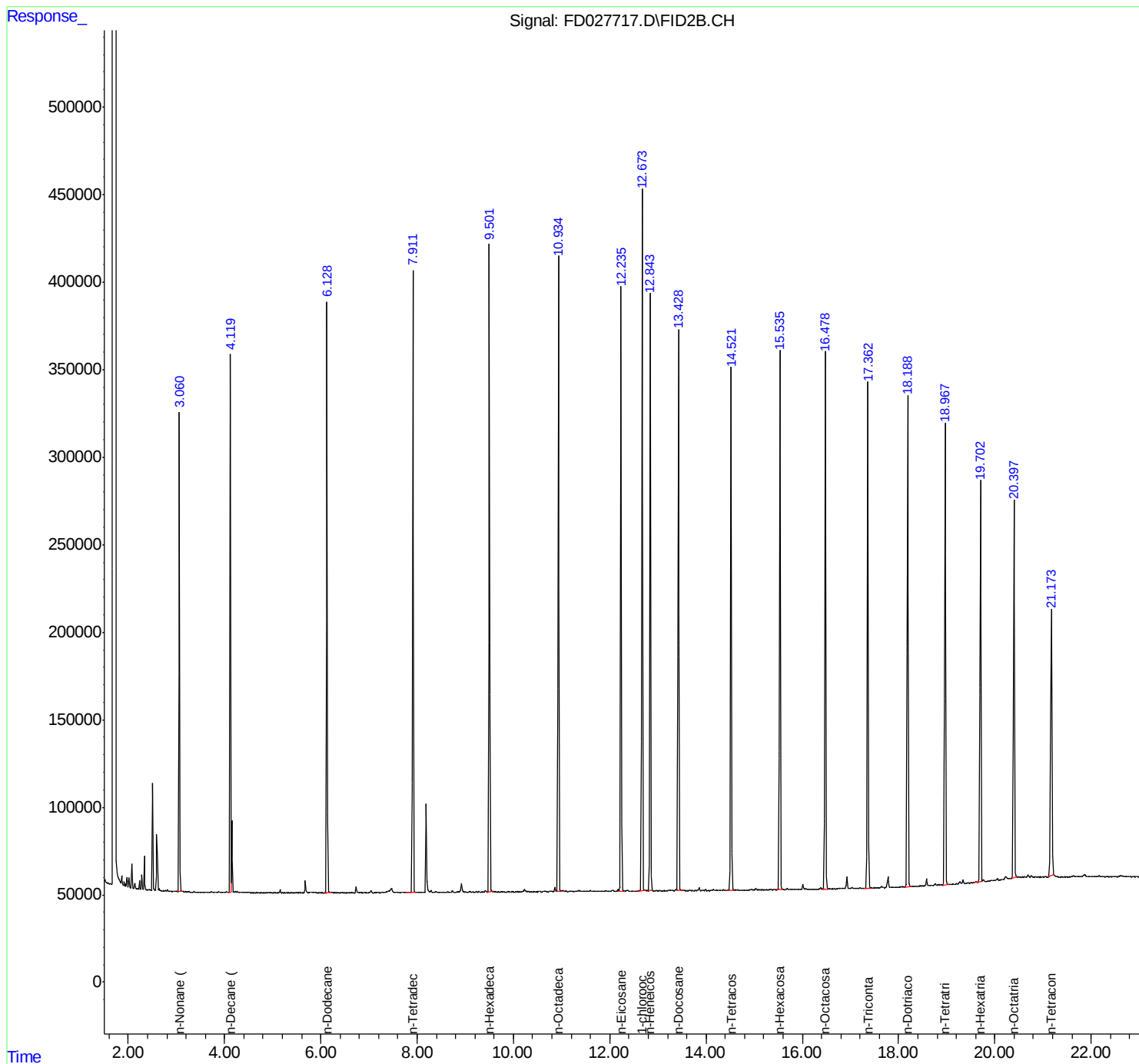
(f)=RT Delta > 1/2 Window

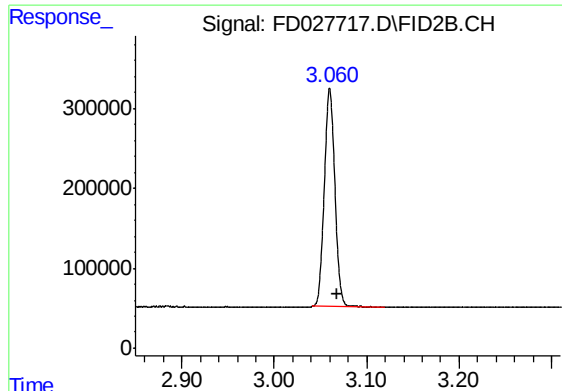
(m)=manual int.

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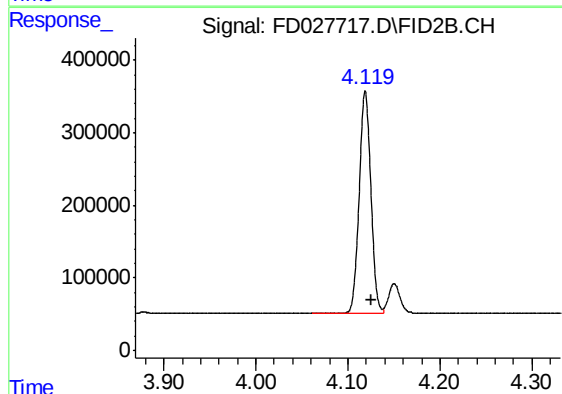
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Signal Info : 20M x 0.18mm x 0.18um





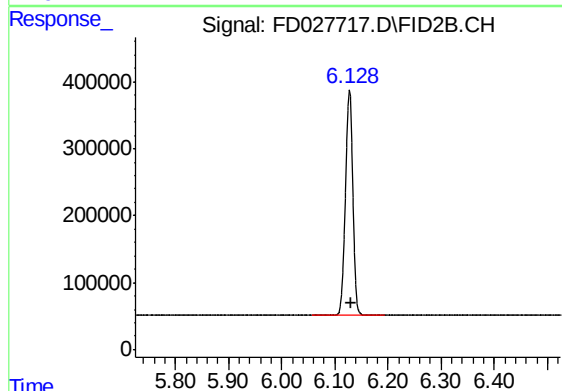
#1 n-Nonane (C9)

R.T.: 3.060 min
Delta R.T.: -0.008 min
Response: 2170902
Conc: 26.47 ug/ml



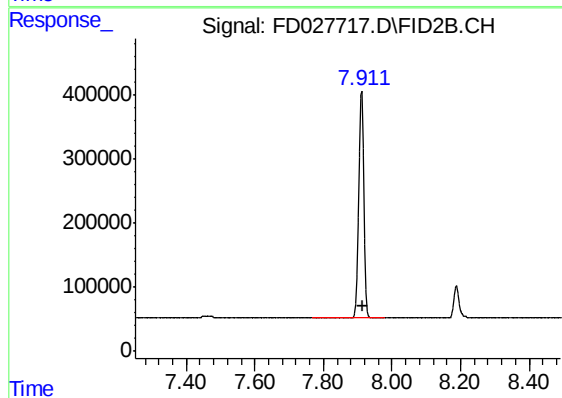
#2 n-Decane (C10)

R.T.: 4.119 min
Delta R.T.: -0.006 min
Response: 2696577
Conc: 32.76 ug/ml



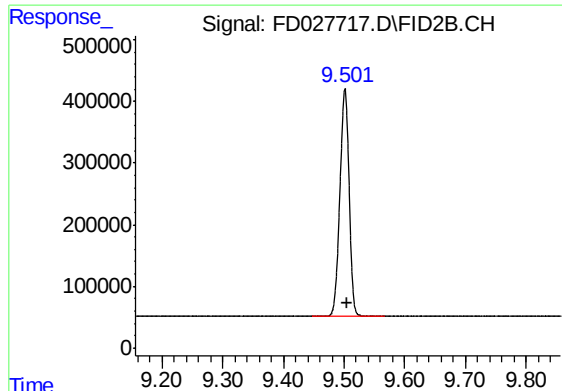
#4 n-Dodecane (C12)

R.T.: 6.128 min
Delta R.T.: -0.004 min
Response: 3262711
Conc: 39.71 ug/ml



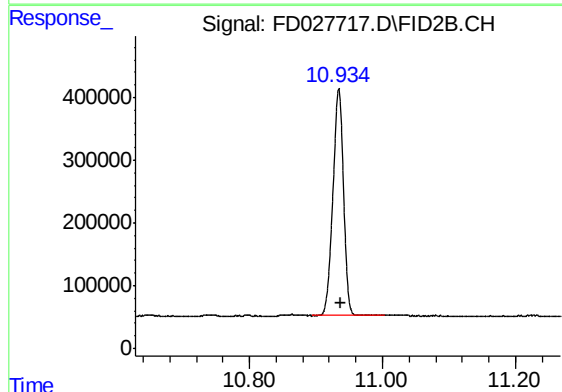
#6 n-Tetradecane (C14)

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 3660859
Conc: 43.56 ug/ml



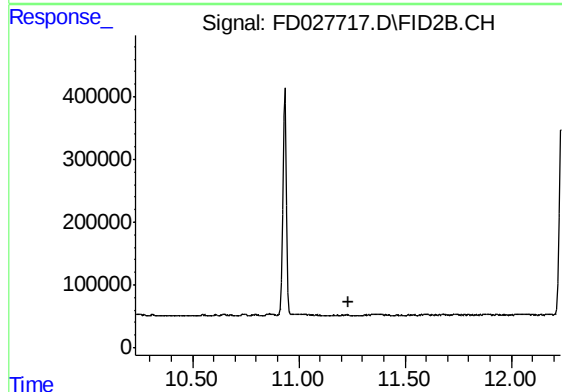
#7 n-Hexadecane (C16)

R.T.: 9.501 min
Delta R.T.: -0.003 min
Response: 3885300
Conc: 45.78 ug/ml



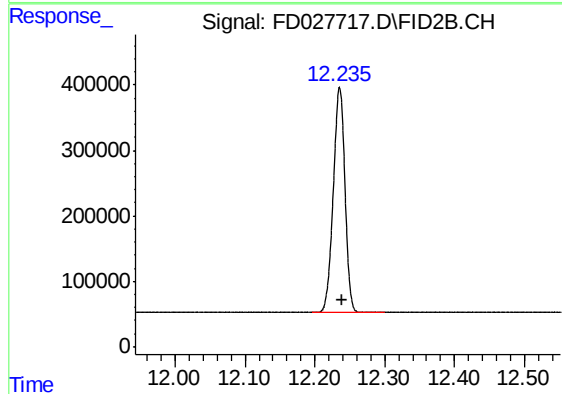
#8 n-Octadecane (C18)

R.T.: 10.934 min
Delta R.T.: -0.003 min
Response: 4027989
Conc: 46.24 ug/ml



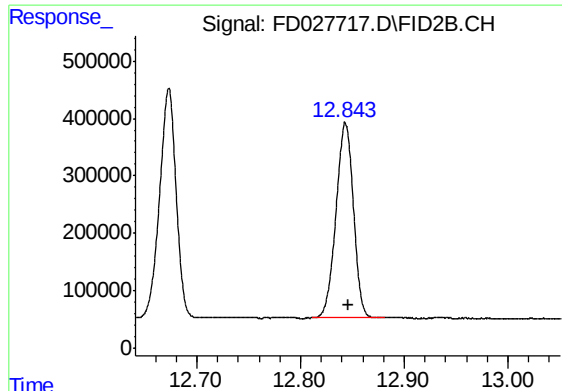
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



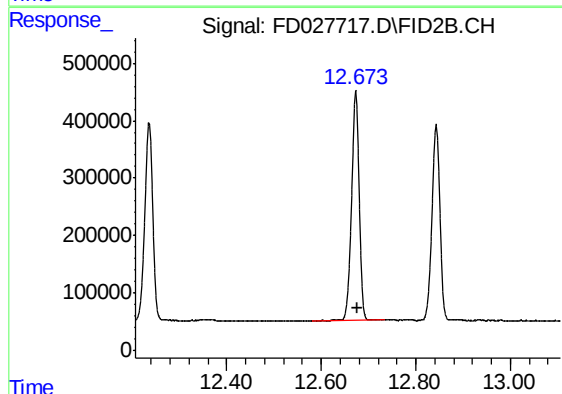
#10 n-Eicosane (C20)

R.T.: 12.236 min
Delta R.T.: -0.003 min
Response: 4010694
Conc: 46.71 ug/ml



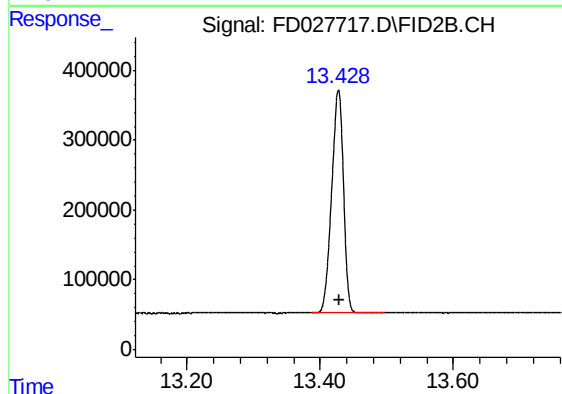
#11 n-Heneicosane (C21)

R.T.: 12.843 min
Delta R.T.: -0.003 min
Response: 3969932
Conc: 47.11 ug/ml



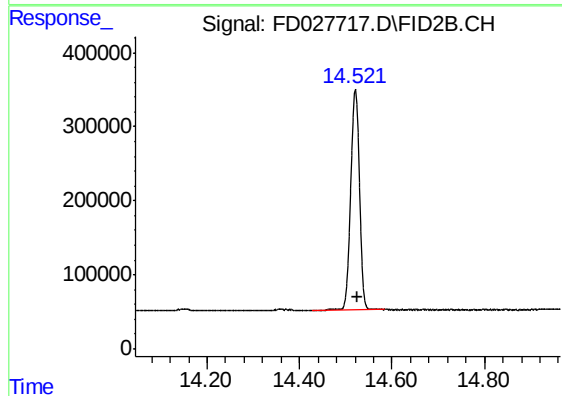
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.003 min
Response: 4439251
Conc: 52.00 ug/ml



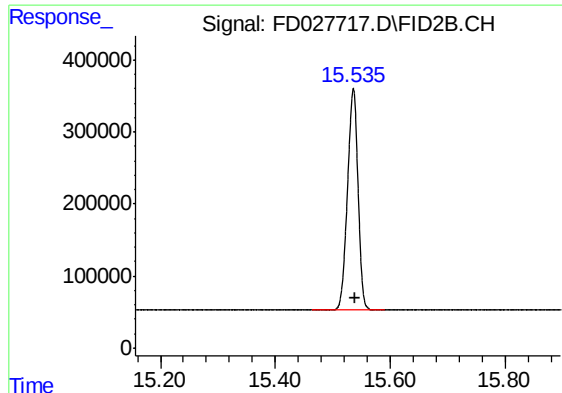
#13 n-Docosane (C22)

R.T.: 13.427 min
Delta R.T.: -0.002 min
Response: 3945612
Conc: 46.72 ug/ml



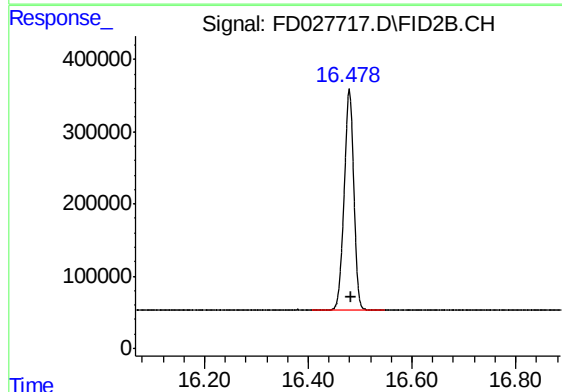
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.004 min
Response: 3905286
Conc: 46.09 ug/ml



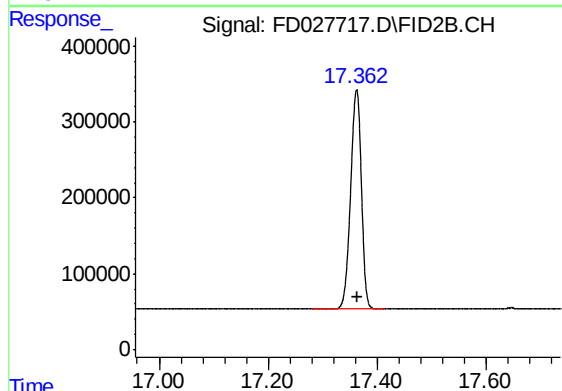
#15 n-Hexacosane (C26)

R.T.: 15.536 min
Delta R.T.: -0.004 min
Response: 3895370
Conc: 46.11 ug/ml



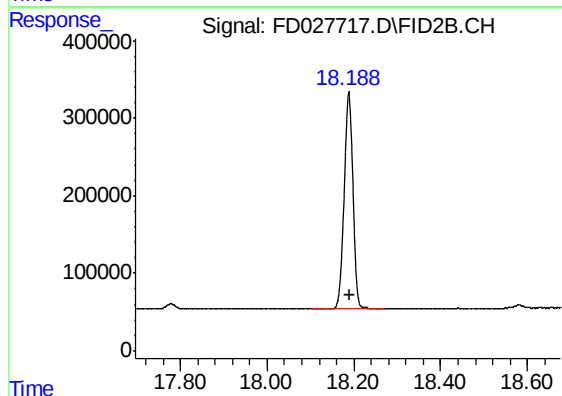
#16 n-Octacosane (C28)

R.T.: 16.479 min
Delta R.T.: -0.003 min
Response: 3923479
Conc: 46.09 ug/ml



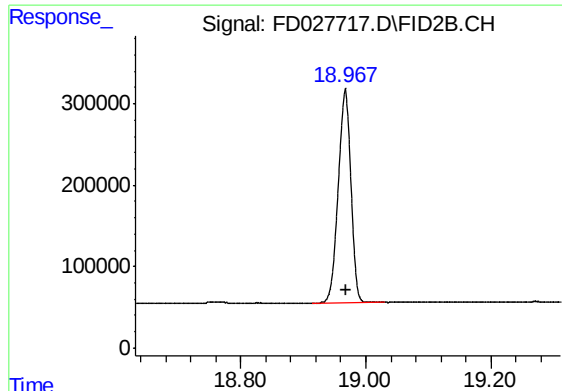
#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.002 min
Response: 3936308
Conc: 46.73 ug/ml



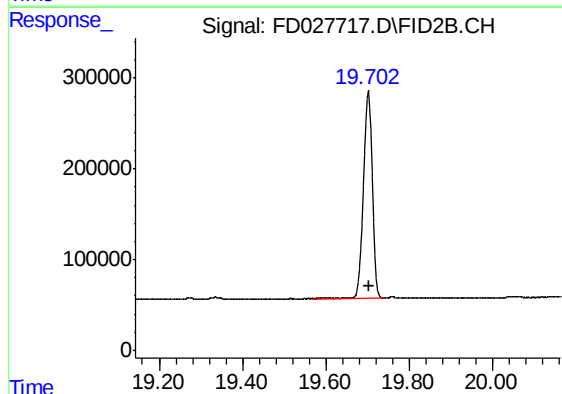
#18 n-Dotriacontane (C32)

R.T.: 18.188 min
Delta R.T.: -0.002 min
Response: 3894548
Conc: 47.21 ug/ml



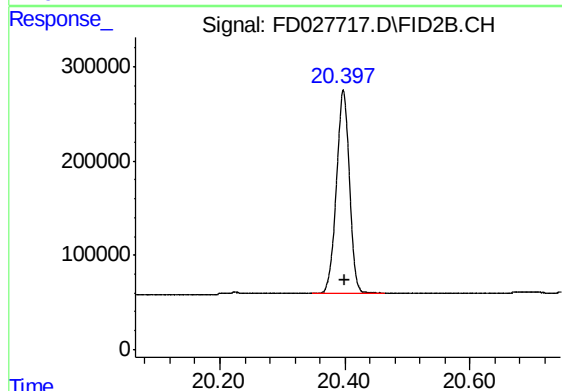
#19 n-Tetratriacontane (C34)

R.T.: 18.967 min
Delta R.T.: -0.002 min
Response: 3679581
Conc: 50.76 ug/ml



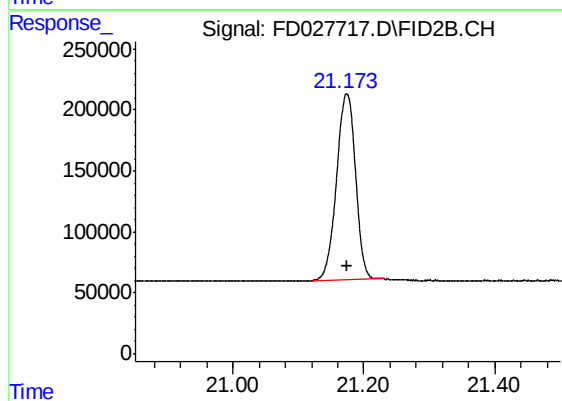
#20 n-Hexatriacontane (C36)

R.T.: 19.702 min
Delta R.T.: -0.001 min
Response: 3357575
Conc: 52.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: -0.001 min
Response: 3112669
Conc: 52.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.174 min
Delta R.T.: -0.001 min
Response: 3076566
Conc: 53.71 ug/ml