

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AL\
 Data File : FD027894.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 4:39
 Operator : AJ\SJ
 Sample : PB117259BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 05:58:34 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...	12.667	3536500	41.426 ug/ml
Spiked Amount 50.000		Recovery =	82.85%
Target Compounds			
1) T n-Nonane (C9)	3.068	2236132	27.270 ug/ml
2) T n-Decane (C10)	4.123	2629651	31.942 ug/ml
4) T n-Dodecane (C12)	6.128	2933607	35.700 ug/ml
6) T n-Tetradecane (C14)	7.910	3110884	37.018 ug/ml
7) T n-Hexadecane (C16)	9.498	3168625	37.340 ug/ml
8) T n-Octadecane (C18)	10.929	3224624	37.017 ug/ml
10) T n-Eicosane (C20)	12.229	3139187	36.556 ug/ml
11) T n-Heneicosane (C21)	12.837	3006351	35.677 ug/ml
13) T n-Docosane (C22)	13.419	3015518	35.708 ug/ml
14) T n-Tetracosane (C24)	14.514	2945338	34.763 ug/ml
15) T n-Hexacosane (C26)	15.527	2949894	34.919 ug/ml
16) T n-Octacosane (C28)	16.469	2996851	35.204 ug/ml
17) T n-Tricontane (C30)	17.350	3042179	36.114 ug/ml
18) T n-Dotriacontane (C32)	18.177	3024648	36.661 ug/ml
19) T n-Tetratriacontane (C34)	18.954	2843572	39.225 ug/ml
20) T n-Hexatriacontane (C36)	19.687	2555875	40.336 ug/ml
21) T n-Octatriacontane (C38)	20.382	2330521	39.214 ug/ml
22) T n-Tetracontane (C40)	21.153	1968069	34.358 ug/ml

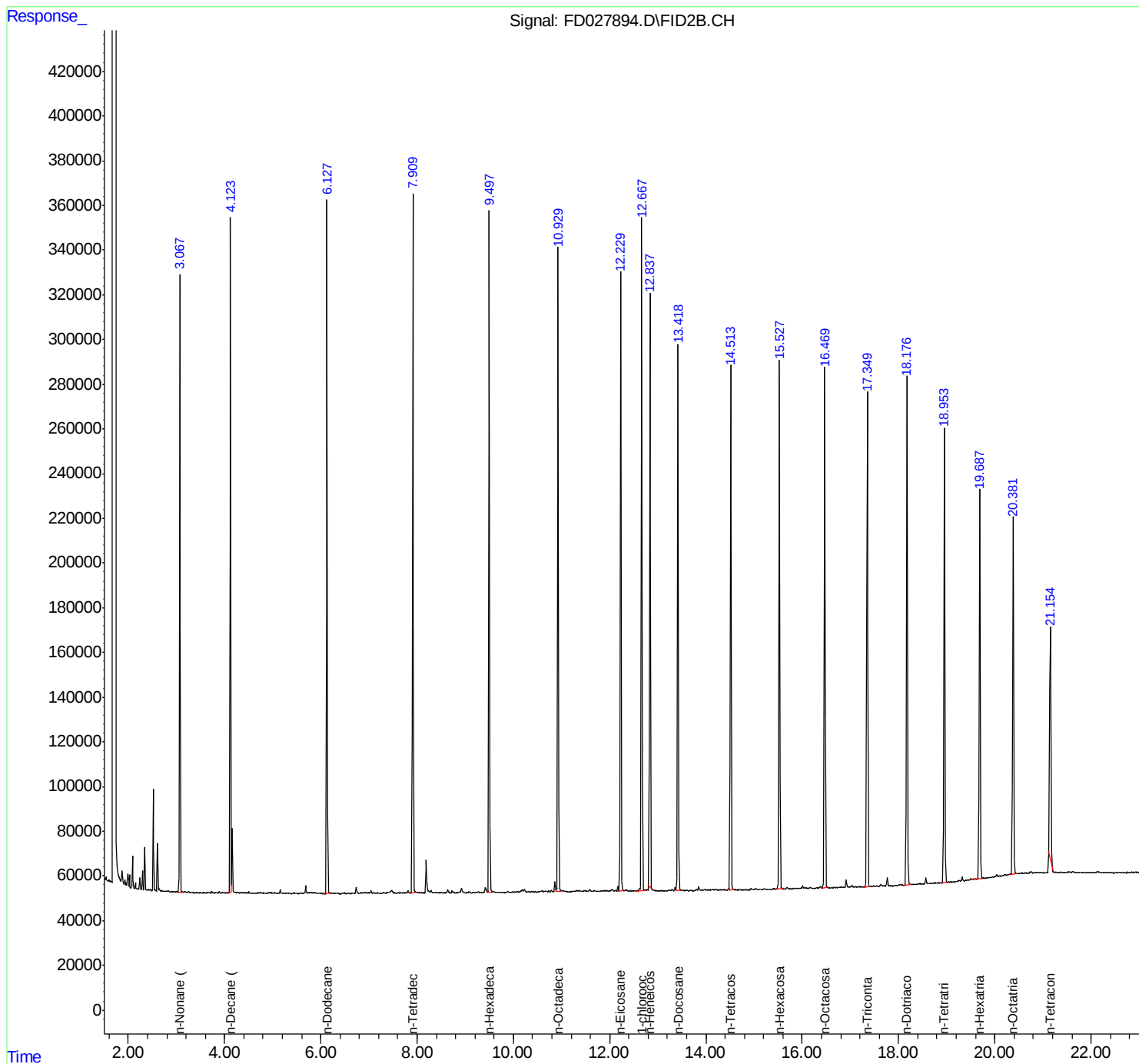
(f)=RT Delta > 1/2 Window

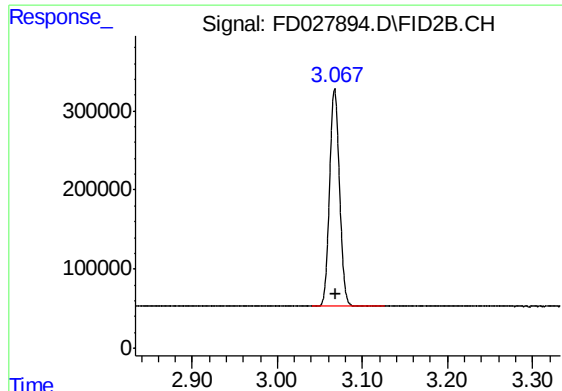
(m)=manual int.

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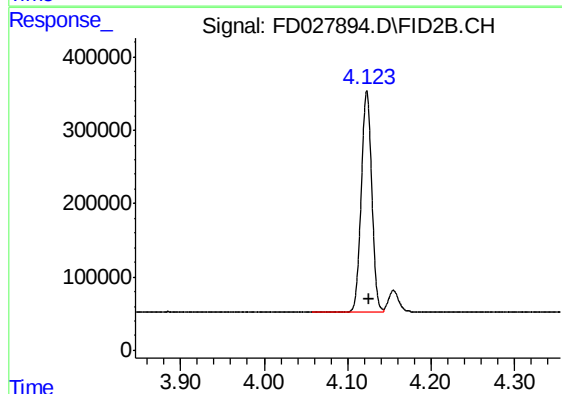
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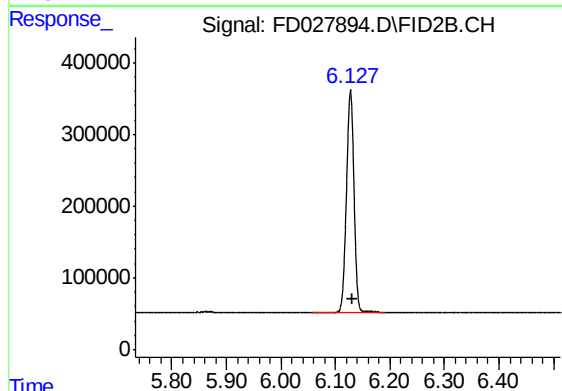
#1 n-Nonane (C9)

R.T.: 3.068 min
Delta R.T.: 0.000 min
Response: 2236132
Conc: 27.27 ug/ml



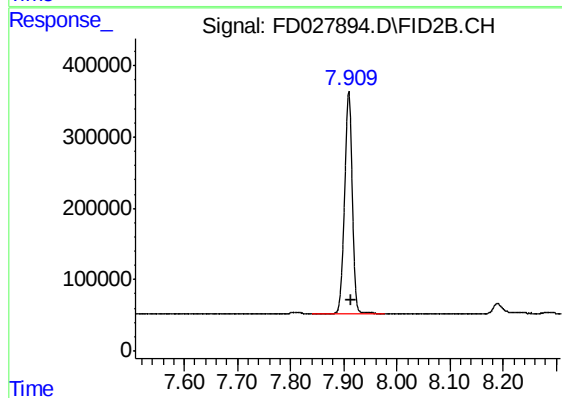
#2 n-Decane (C10)

R.T.: 4.123 min
Delta R.T.: -0.002 min
Response: 2629651
Conc: 31.94 ug/ml



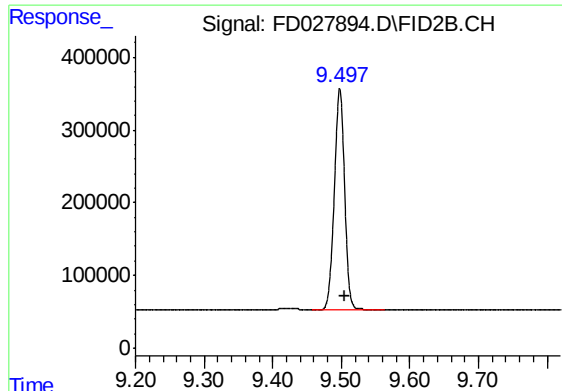
#4 n-Dodecane (C12)

R.T.: 6.128 min
Delta R.T.: -0.004 min
Response: 2933607
Conc: 35.70 ug/ml



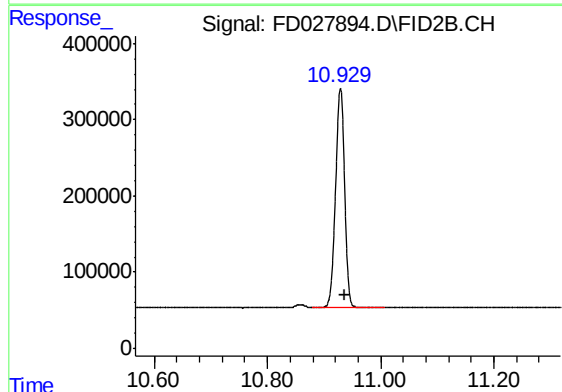
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 3110884
Conc: 37.02 ug/ml



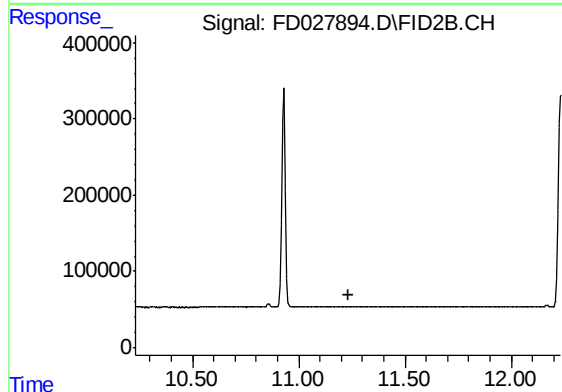
#7 n-Hexadecane (C16)

R.T.: 9.498 min
Delta R.T.: -0.007 min
Response: 3168625
Conc: 37.34 ug/ml



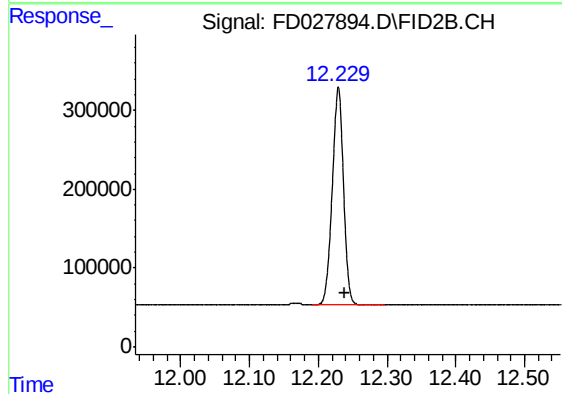
#8 n-Octadecane (C18)

R.T.: 10.929 min
Delta R.T.: -0.008 min
Response: 3224624
Conc: 37.02 ug/ml



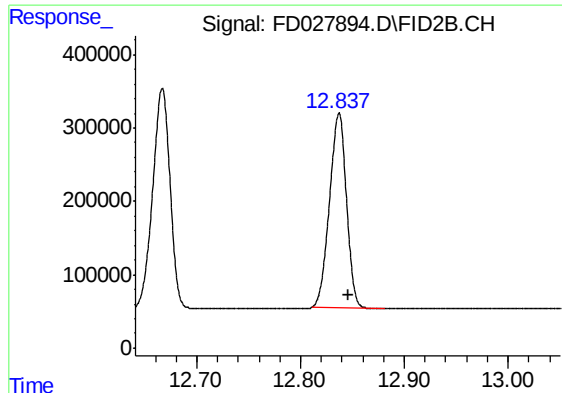
#9 ortho-Terphenyl (SURR)

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



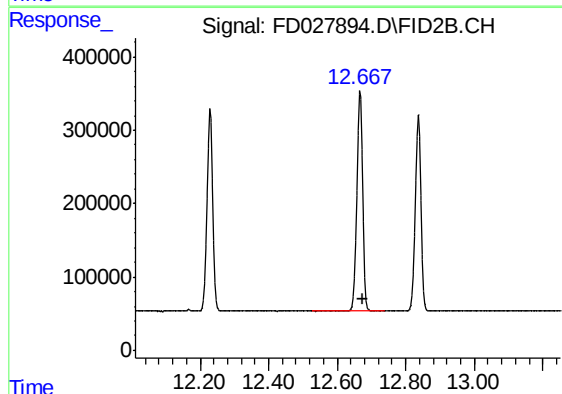
#10 n-Eicosane (C20)

R.T.: 12.229 min
Delta R.T.: -0.009 min
Response: 3139187
Conc: 36.56 ug/ml



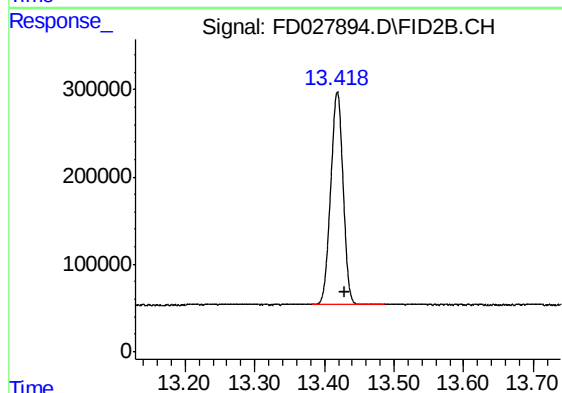
#11 n-Heneicosane (C21)

R.T.: 12.837 min
Delta R.T.: -0.010 min
Response: 3006351
Conc: 35.68 ug/ml



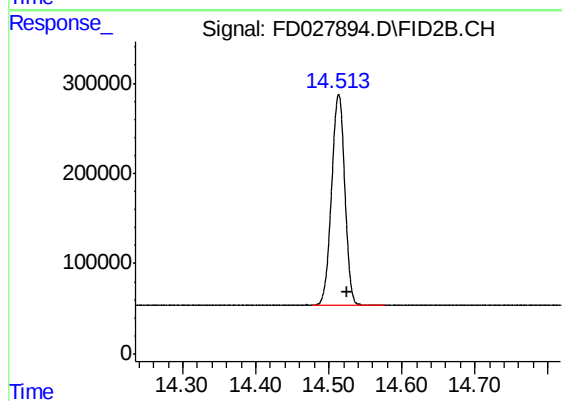
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: -0.009 min
Response: 3536500
Conc: 41.43 ug/ml



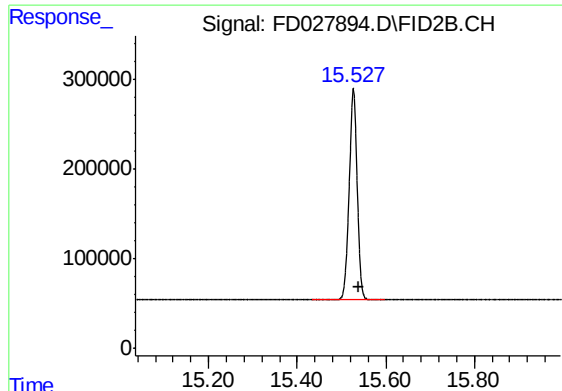
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.011 min
Response: 3015518
Conc: 35.71 ug/ml



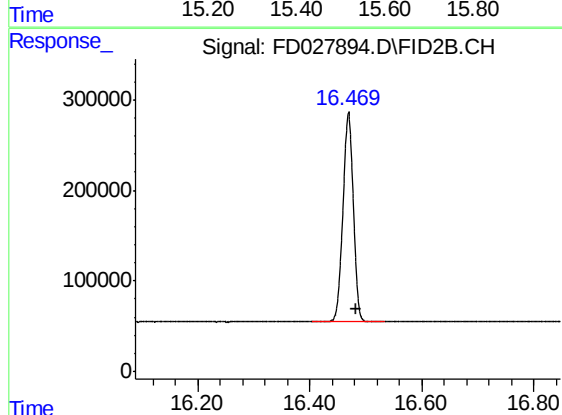
#14 n-Tetracosane (C24)

R.T.: 14.514 min
Delta R.T.: -0.011 min
Response: 2945338
Conc: 34.76 ug/ml



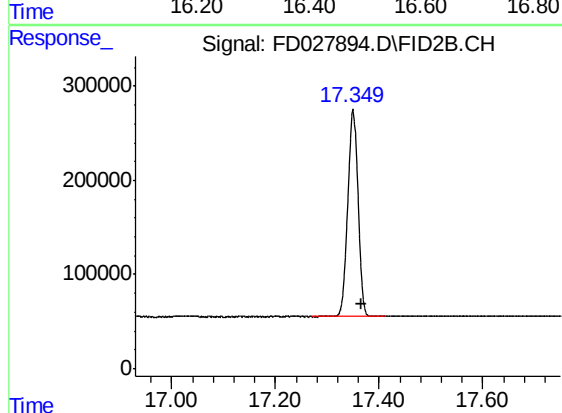
#15 n-Hexacosane (C26)

R.T.: 15.527 min
Delta R.T.: -0.012 min
Response: 2949894
Conc: 34.92 ug/ml



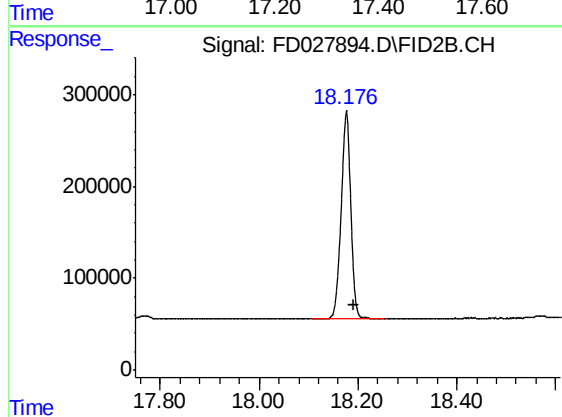
#16 n-Octacosane (C28)

R.T.: 16.469 min
Delta R.T.: -0.013 min
Response: 2996851
Conc: 35.20 ug/ml



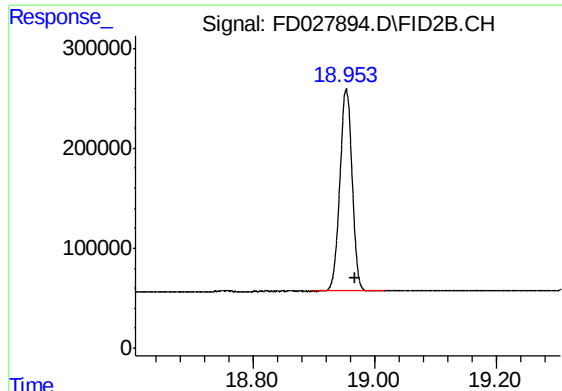
#17 n-Tricontane (C30)

R.T.: 17.350 min
Delta R.T.: -0.015 min
Response: 3042179
Conc: 36.11 ug/ml



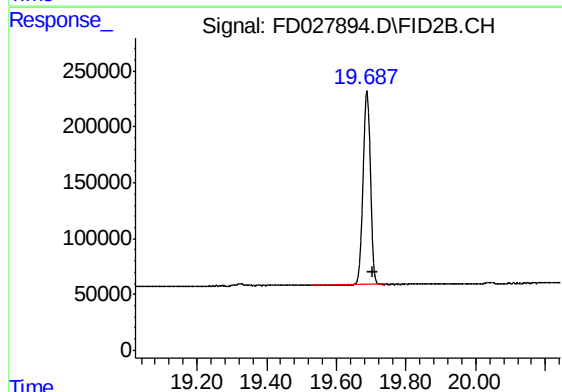
#18 n-Dotriacontane (C32)

R.T.: 18.177 min
Delta R.T.: -0.014 min
Response: 3024648
Conc: 36.66 ug/ml



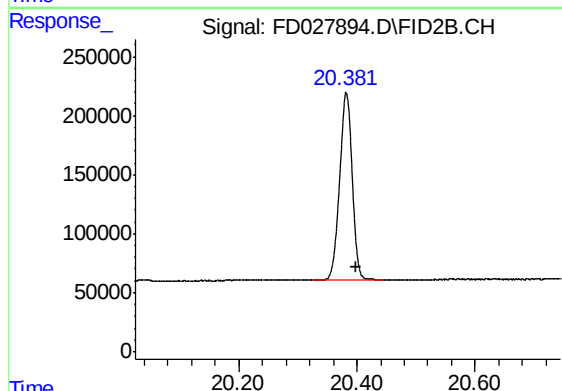
#19 n-Tetratriacontane (C34)

R.T.: 18.954 min
Delta R.T.: -0.015 min
Response: 2843572
Conc: 39.22 ug/ml



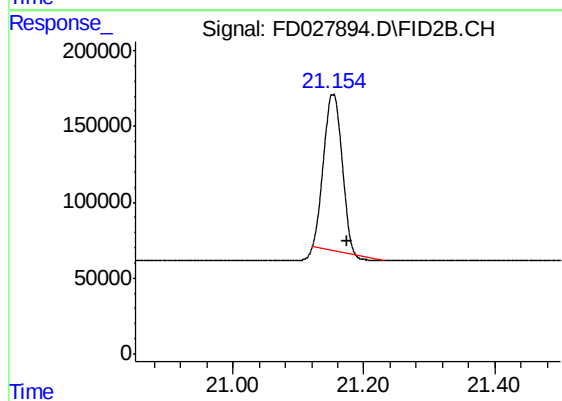
#20 n-Hexatriacontane (C36)

R.T.: 19.687 min
Delta R.T.: -0.016 min
Response: 2555875
Conc: 40.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.382 min
Delta R.T.: -0.017 min
Response: 2330521
Conc: 39.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.153 min
Delta R.T.: -0.023 min
Response: 1968069
Conc: 34.36 ug/ml