

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010719AL\
 Data File : FD027123.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 00:14
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC ICV
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 08:19:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.256	2474899	22.261 ug/ml
Spiked Amount 50.000		Recovery =	44.52%
12) S 1-chlorooctadecane (S...	12.701	1904977	22.260 ug/ml
Spiked Amount 50.000		Recovery =	44.52%
Target Compounds			
1) T n-Nonane (C9)	3.083	2124029	21.950 ug/ml
2) T n-Decane (C10)	4.142	2202950	22.206 ug/ml
3) T A~Naphthalene (C11.7)	5.699	2478722	22.246 ug/ml
4) T n-Dodecane (C12)	6.151	2237932	22.331 ug/ml
5) T A~2-methylnaphthalene...	6.750	2502437	22.404 ug/ml
6) T n-Tetradecane (C14)	7.936	2265909	22.310 ug/ml
7) T n-Hexadecane (C16)	9.527	2255858	22.226 ug/ml
8) T n-Octadecane (C18)	10.961	2257866	22.239 ug/ml
10) T n-Eicosane (C20)	12.263	2221340	22.184 ug/ml
11) T n-Heneicosane (C21)	12.872	2190319	22.188 ug/ml
13) T n-Docosane (C22)	13.456	2172829	22.194 ug/ml
14) T n-Tetracosane (C24)	14.552	2130341	22.071 ug/ml
15) T n-Hexacosane (C26)	15.568	2055910	21.859 ug/ml
16) T n-Octacosane (C28)	16.513	2013750	21.689 ug/ml
17) T n-Tricontane (C30)	17.395	1958300	21.744 ug/ml
18) T n-Dotriacontane (C32)	18.222	1846415	21.646 ug/ml
19) T n-Tetratriacontane (C34)	19.001	1599480	21.703 ug/ml
20) T n-Hexatriacontane (C36)	19.736	1441829	21.646 ug/ml
21) T n-Octatriacontane (C38)	20.436	1399401	21.566 ug/ml
22) T n-Tetracontane (C40)	21.221	1354077	21.572 ug/ml

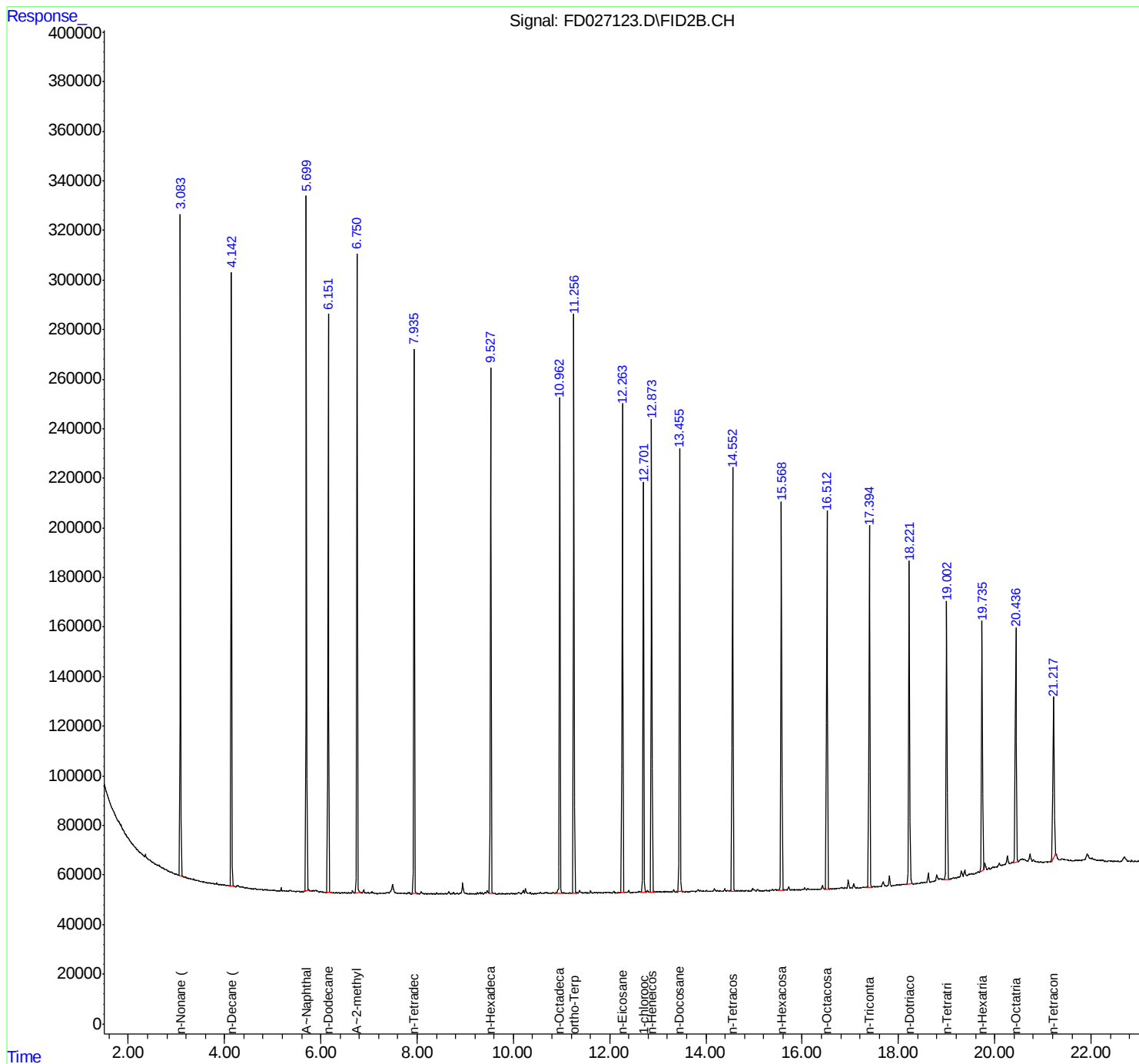
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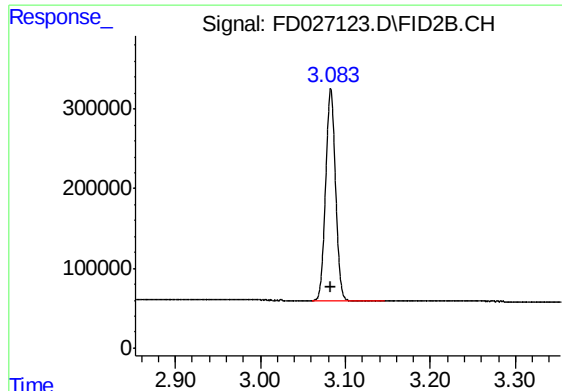
(m)=manual int.

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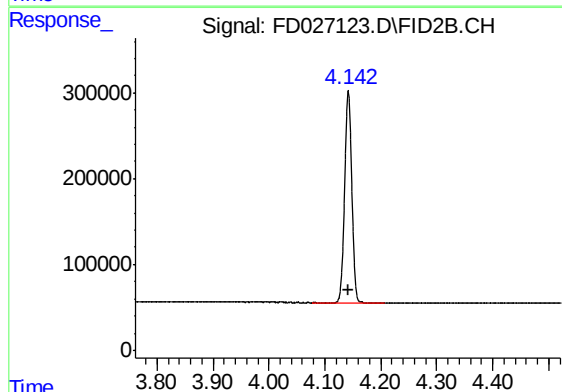
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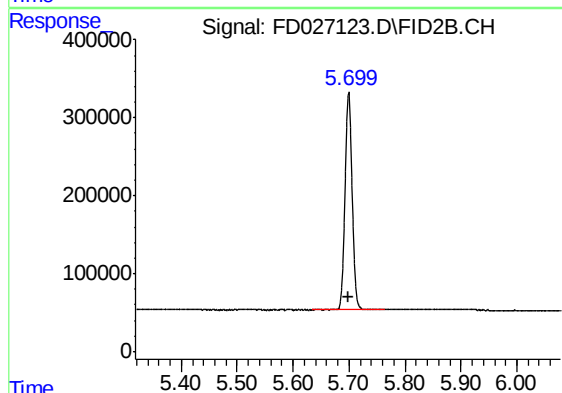
#1 n-Nonane (C9)

R.T.: 3.083 min
Delta R.T.: 0.000 min
Response: 2124029
Conc: 21.95 ug/ml



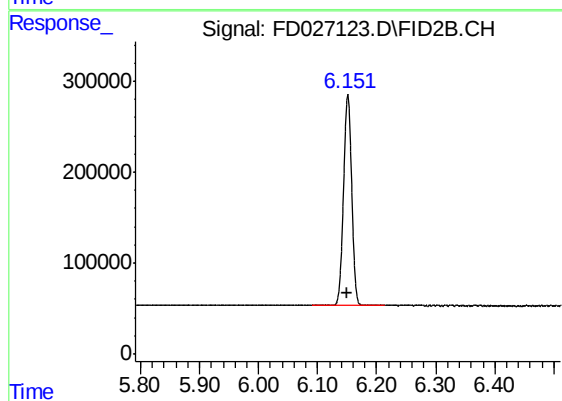
#2 n-Decane (C10)

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 2202950
Conc: 22.21 ug/ml



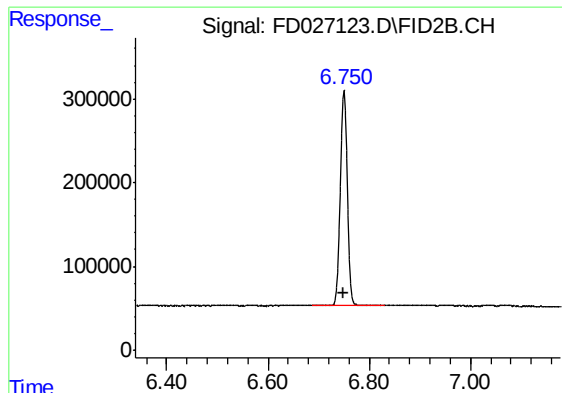
#3 A~Naphthalene (C11.7)

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 2478722
Conc: 22.25 ug/ml



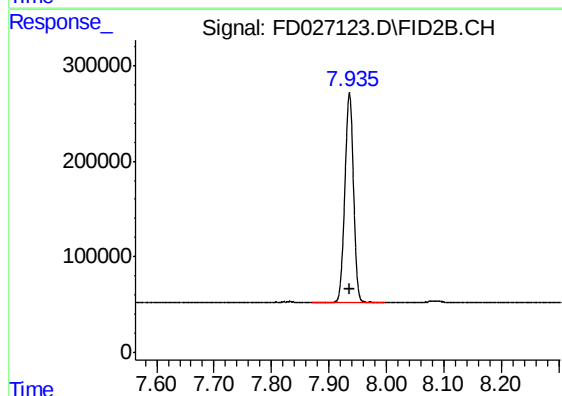
#4 n-Dodecane (C12)

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 2237932
Conc: 22.33 ug/ml



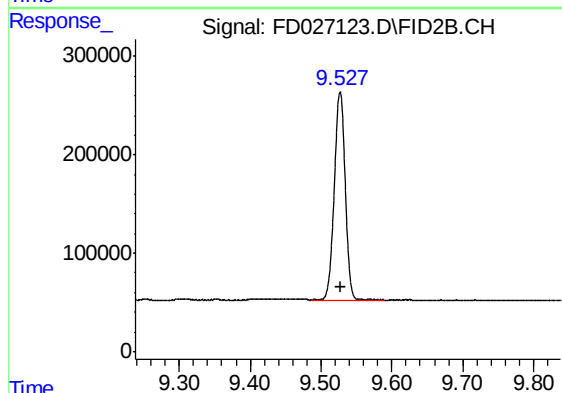
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 2502437
Conc: 22.40 ug/ml



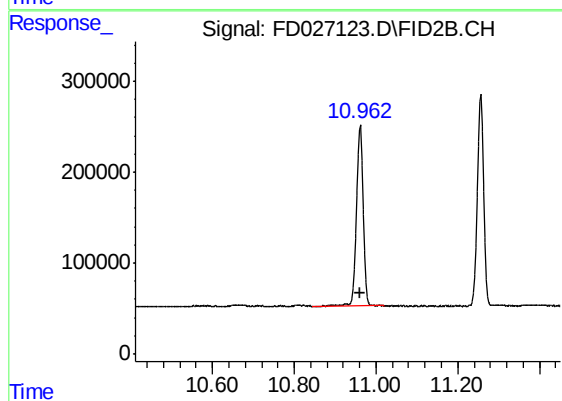
#6 n-Tetradecane (C14)

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 2265909
Conc: 22.31 ug/ml



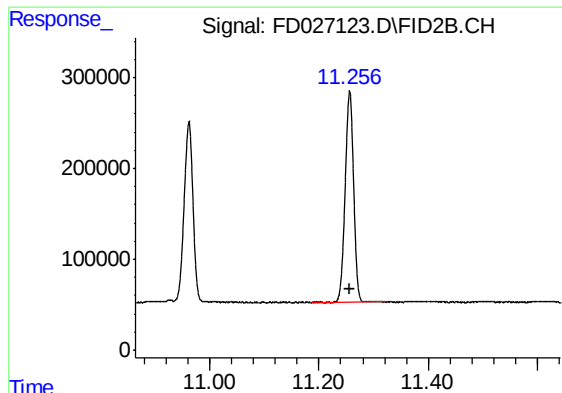
#7 n-Hexadecane (C16)

R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 2255858
Conc: 22.23 ug/ml



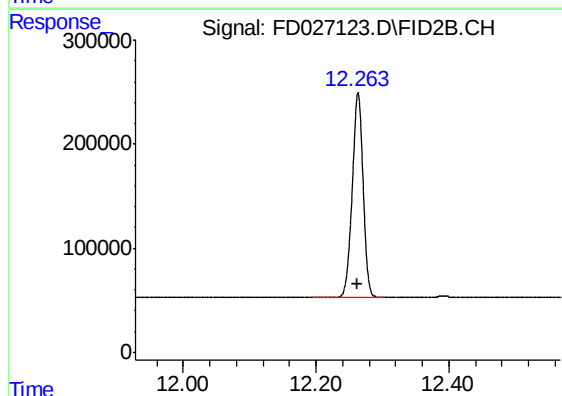
#8 n-Octadecane (C18)

R.T.: 10.961 min
Delta R.T.: 0.000 min
Response: 2257866
Conc: 22.24 ug/ml



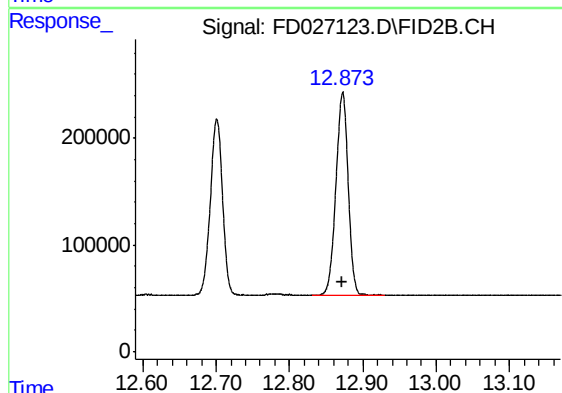
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: 0.000 min
Response: 2474899
Conc: 22.26 ug/ml



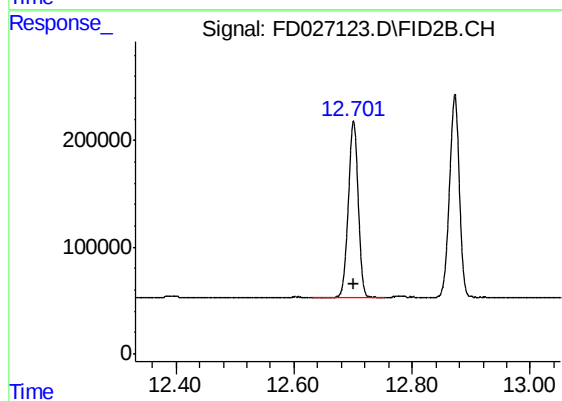
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.000 min
Response: 2221340
Conc: 22.18 ug/ml



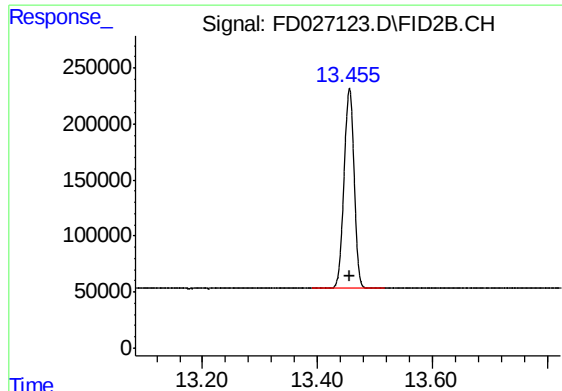
#11 n-Heneicosane (C21)

R.T.: 12.872 min
Delta R.T.: 0.000 min
Response: 2190319
Conc: 22.19 ug/ml



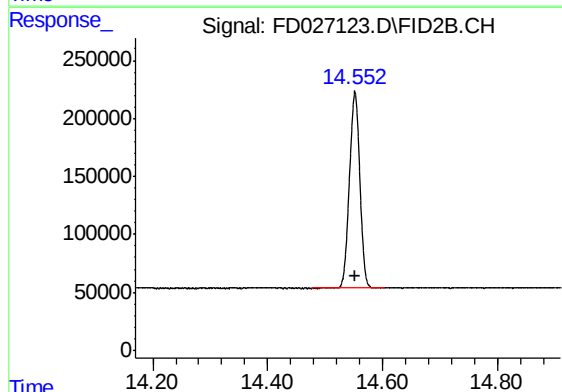
#12 1-chlorooctadecane (SURR)

R.T.: 12.701 min
Delta R.T.: 0.000 min
Response: 1904977
Conc: 22.26 ug/ml



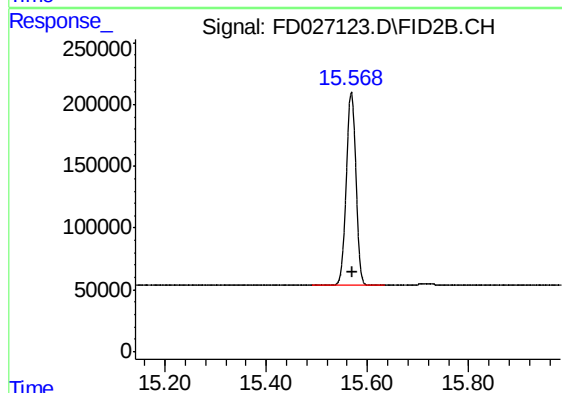
#13 n-Docosane (C22)

R.T.: 13.456 min
Delta R.T.: 0.000 min
Response: 2172829
Conc: 22.19 ug/ml



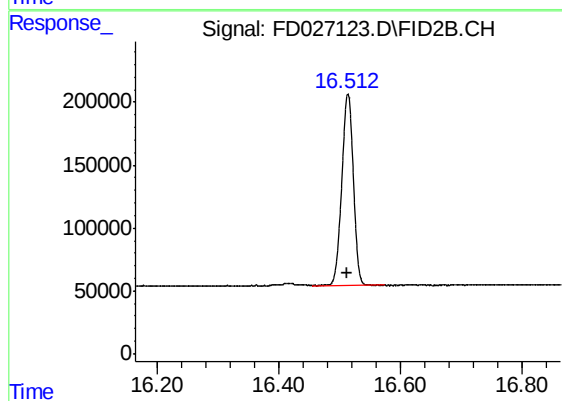
#14 n-Tetracosane (C24)

R.T.: 14.552 min
Delta R.T.: 0.000 min
Response: 2130341
Conc: 22.07 ug/ml



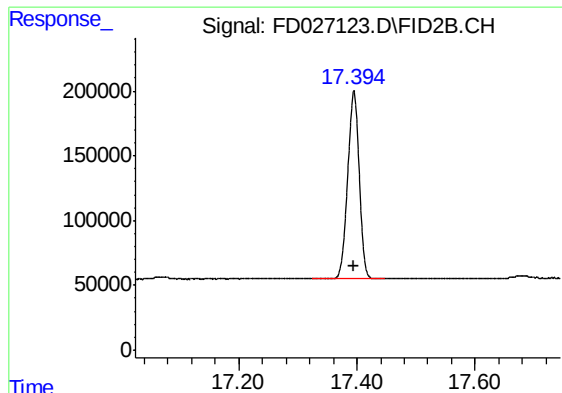
#15 n-Hexacosane (C26)

R.T.: 15.568 min
Delta R.T.: 0.000 min
Response: 2055910
Conc: 21.86 ug/ml



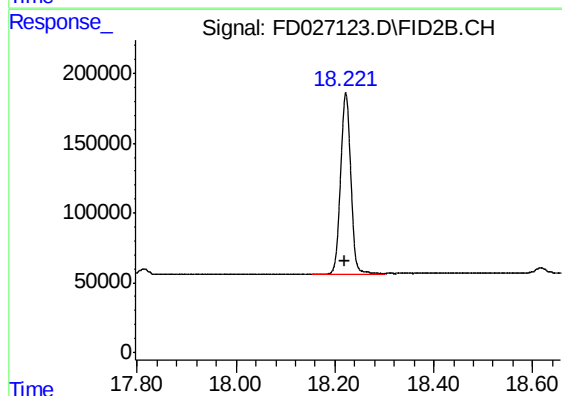
#16 n-Octacosane (C28)

R.T.: 16.513 min
Delta R.T.: 0.000 min
Response: 2013750
Conc: 21.69 ug/ml



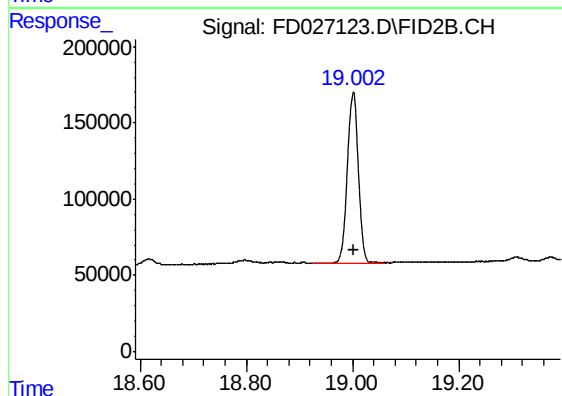
#17 n-Tricontane (C30)

R.T.: 17.395 min
Delta R.T.: 0.000 min
Response: 1958300
Conc: 21.74 ug/ml



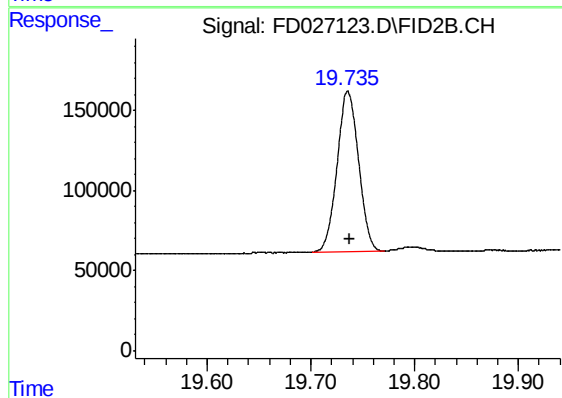
#18 n-Dotriacontane (C32)

R.T.: 18.222 min
Delta R.T.: 0.001 min
Response: 1846415
Conc: 21.65 ug/ml



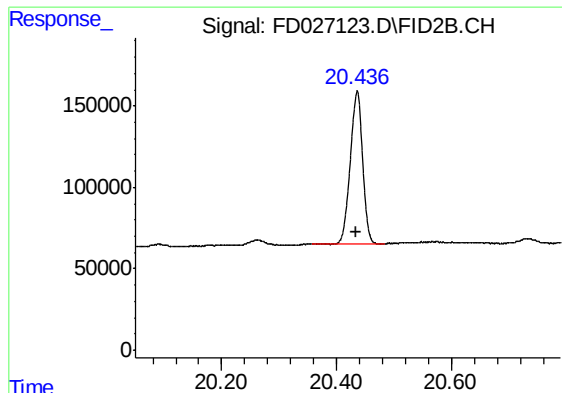
#19 n-Tetatriacontane (C34)

R.T.: 19.001 min
Delta R.T.: 0.000 min
Response: 1599480
Conc: 21.70 ug/ml



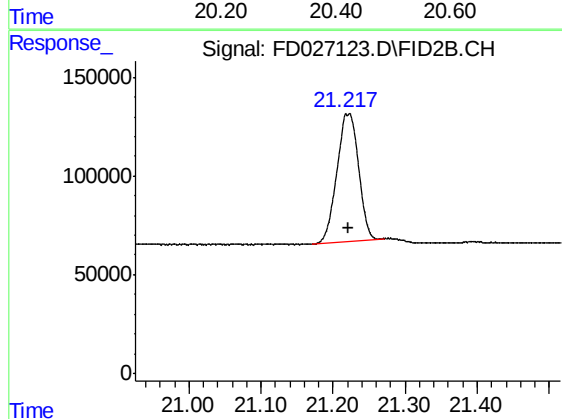
#20 n-Hexatriacontane (C36)

R.T.: 19.736 min
Delta R.T.: -0.001 min
Response: 1441829
Conc: 21.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.436 min
Delta R.T.: 0.000 min
Response: 1399401
Conc: 21.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.221 min
Delta R.T.: 0.000 min
Response: 1354077
Conc: 21.57 ug/ml