

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028796.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 22:19
 Operator : AJ\SJ
 Sample : PB118768BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 08:39:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.013	4307508	29.926 ug/ml
Spiked Amount 50.000		Recovery =	59.85%
12) S 1-chlorooctadecane (S...	12.435	3516161	30.124 ug/ml
Spiked Amount 50.000		Recovery =	60.25%
Target Compounds			
1) T n-Nonane (C9)	2.863	3374916	34.985 ug/ml
2) T n-Decane (C10)	3.880	3676613	36.899 ug/ml
3) T A-Naphthalene (C11.7)	5.451	4326674	38.743 ug/ml
4) T n-Dodecane (C12)	5.870	4023601	39.469 ug/ml
5) T A~2-methylnaphthalene...	6.500	4460740	39.306 ug/ml
6) T n-Tetradecane (C14)	7.659	4159158	39.087 ug/ml
7) T n-Hexadecane (C16)	9.253	4190268	37.669 ug/ml
8) T n-Octadecane (C18)	10.688	4215114	36.403 ug/ml
10) T n-Eicosane (C20)	11.991	4130786	34.964 ug/ml
11) T n-Heneicosane (C21)	12.599	4103143	34.849 ug/ml
13) T n-Docosane (C22)	13.183	4045856	34.265 ug/ml
14) T n-Tetracosane (C24)	14.276	8007742	68.600 ug/ml
15) T n-Hexacosane (C26)	15.294	3880200	34.019 ug/ml
16) T n-Octacosane (C28)	16.236	3827337	34.060 ug/ml
17) T n-Tricontane (C30)	17.118	3818716	35.482 ug/ml
18) T n-Dotriacontane (C32)	17.943	3778915	37.281 ug/ml
19) T n-Tetratriacontane (C34)	18.748	3738048	42.754 ug/ml
20) T n-Hexatriacontane (C36)	19.748	3611246	46.934 ug/ml
21) T n-Octatriacontane (C38)	21.099	3457897	48.180 ug/ml
22) T n-Tetracontane (C40)	22.972	3523139	49.715 ug/ml

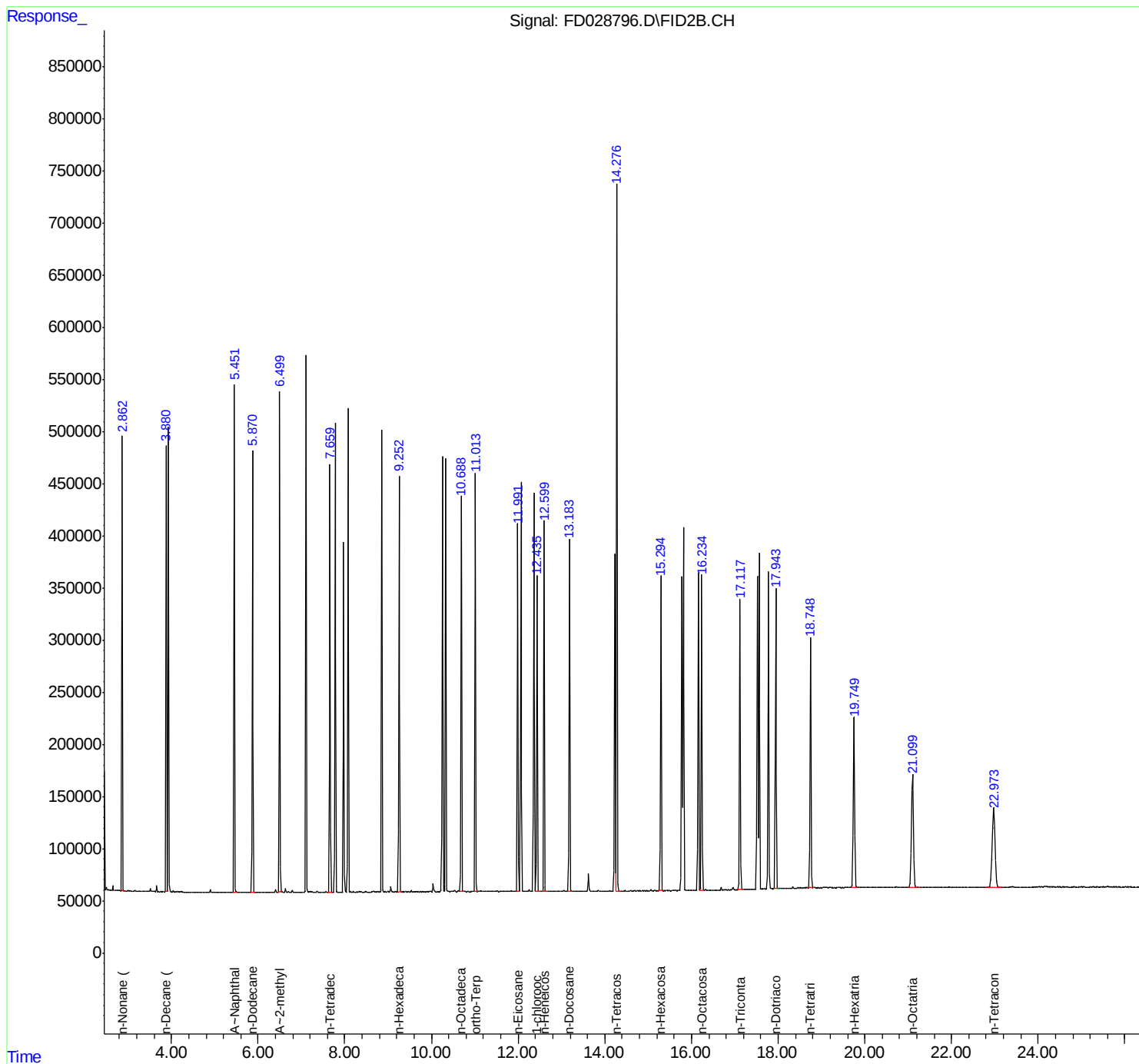
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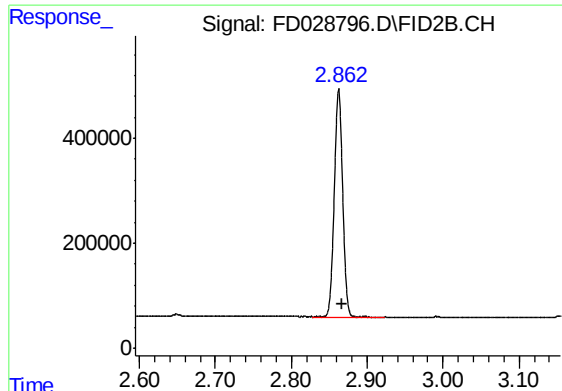
(m)=manual int.

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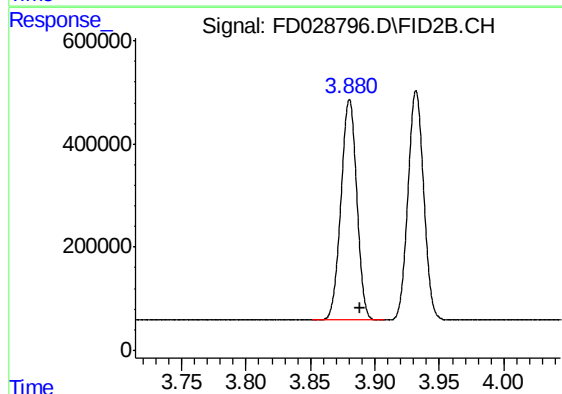
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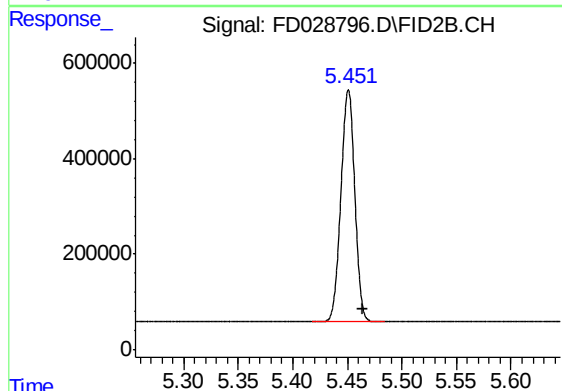
#1 n-Nonane (C9)

R.T.: 2.863 min
Delta R.T.: -0.004 min
Response: 3374916
Conc: 34.98 ug/ml



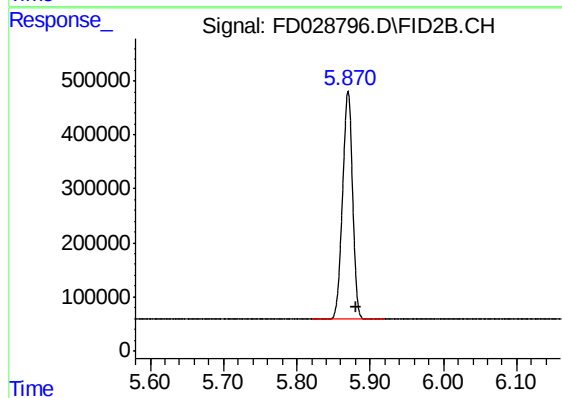
#2 n-Decane (C10)

R.T.: 3.880 min
Delta R.T.: -0.008 min
Response: 3676613
Conc: 36.90 ug/ml



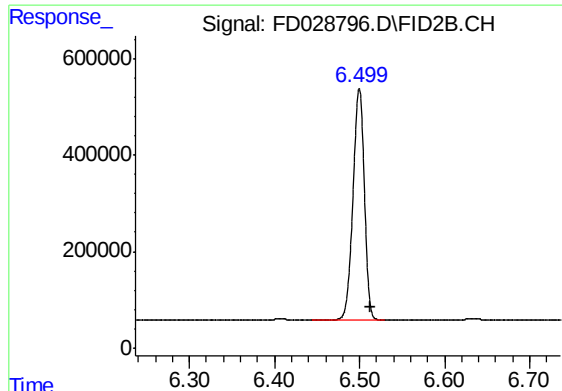
#3 A~Naphthalene (C11.7)

R.T.: 5.451 min
Delta R.T.: -0.013 min
Response: 4326674
Conc: 38.74 ug/ml



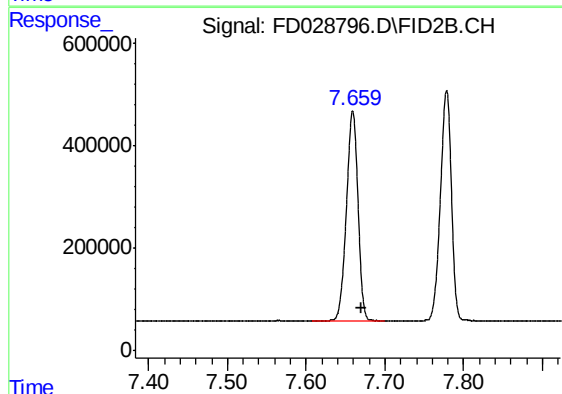
#4 n-Dodecane (C12)

R.T.: 5.870 min
Delta R.T.: -0.012 min
Response: 4023601
Conc: 39.47 ug/ml



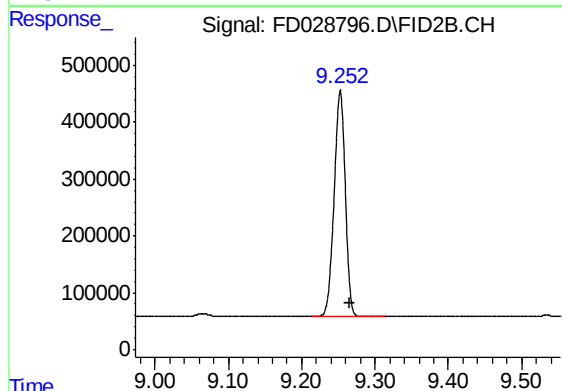
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 4460740
Conc: 39.31 ug/ml



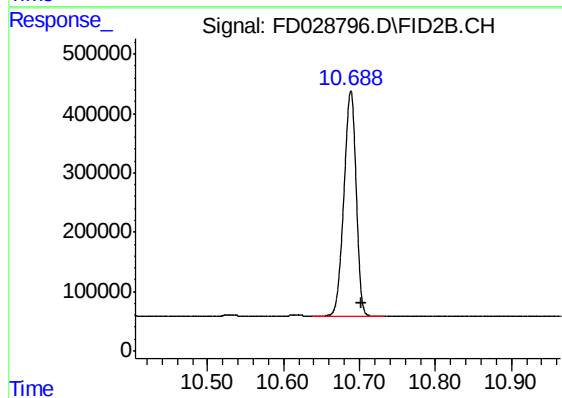
#6 n-Tetradecane (C14)

R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 4159158
Conc: 39.09 ug/ml



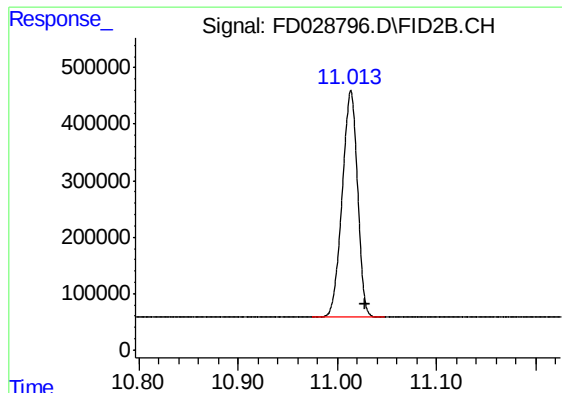
#7 n-Hexadecane (C16)

R.T.: 9.253 min
Delta R.T.: -0.012 min
Response: 4190268
Conc: 37.67 ug/ml



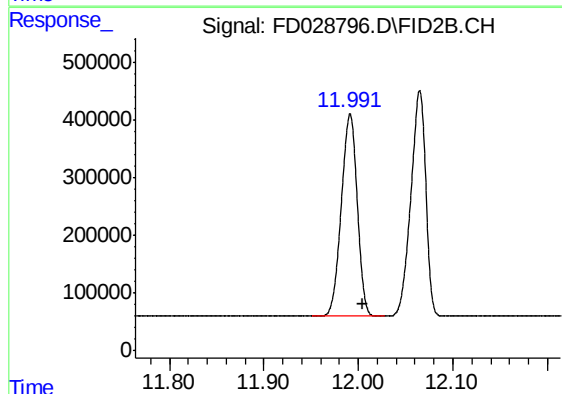
#8 n-Octadecane (C18)

R.T.: 10.688 min
Delta R.T.: -0.013 min
Response: 4215114
Conc: 36.40 ug/ml



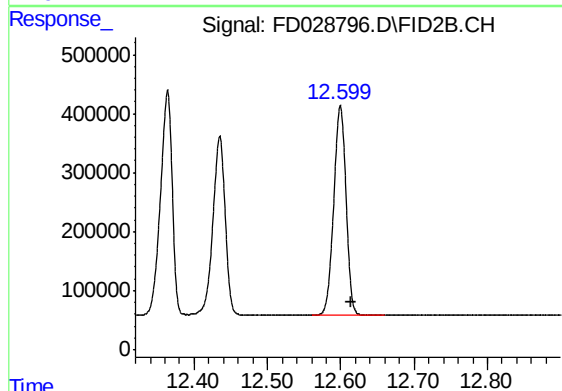
#9 ortho-Terphenyl (SURR)

R.T.: 11.013 min
Delta R.T.: -0.014 min
Response: 4307508
Conc: 29.93 ug/ml



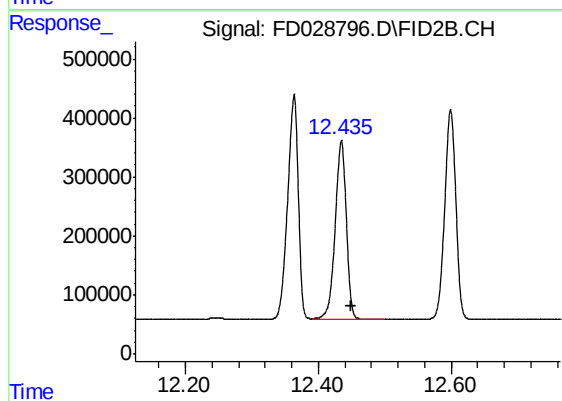
#10 n-Eicosane (C20)

R.T.: 11.991 min
Delta R.T.: -0.014 min
Response: 4130786
Conc: 34.96 ug/ml



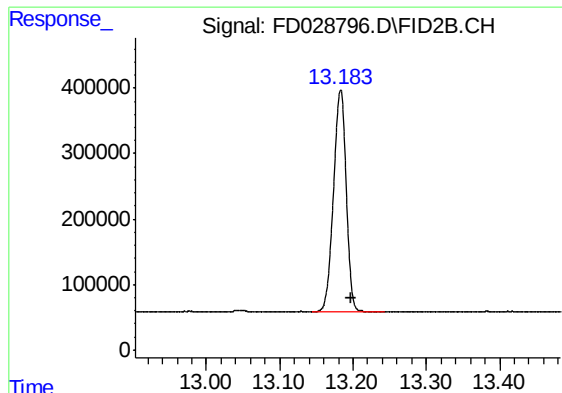
#11 n-Heneicosane (C21)

R.T.: 12.599 min
Delta R.T.: -0.015 min
Response: 4103143
Conc: 34.85 ug/ml



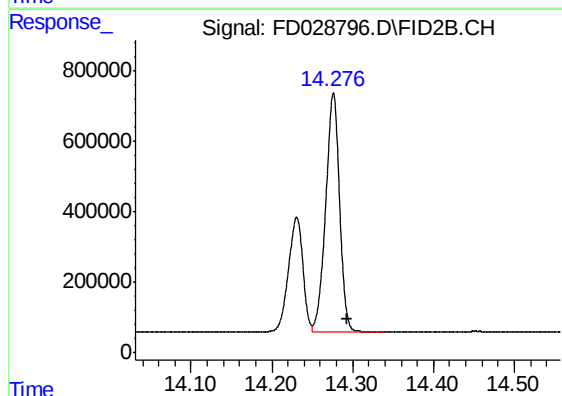
#12 1-chlorooctadecane (SURR)

R.T.: 12.435 min
Delta R.T.: -0.015 min
Response: 3516161
Conc: 30.12 ug/ml



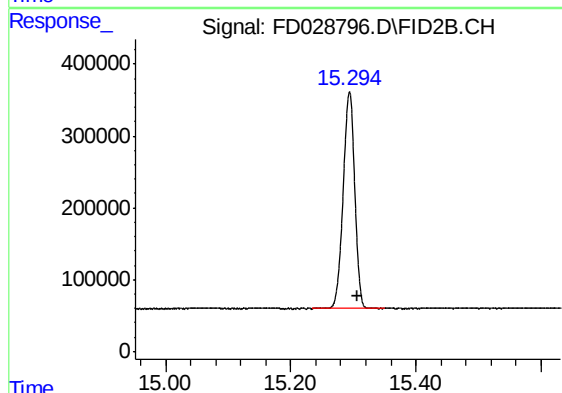
#13 n-Docosane (C22)

R.T.: 13.183 min
Delta R.T.: -0.014 min
Response: 4045856
Conc: 34.27 ug/ml



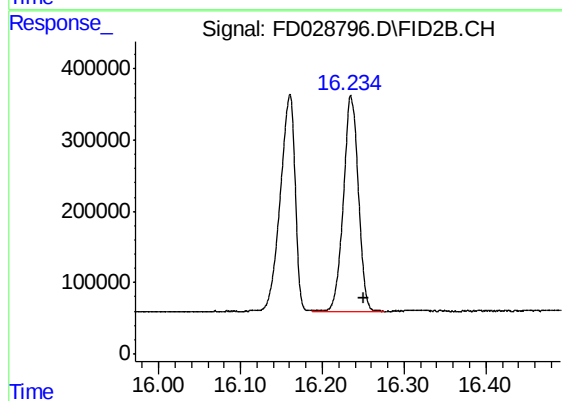
#14 n-Tetracosane (C24)

R.T.: 14.276 min
Delta R.T.: -0.017 min
Response: 8007742
Conc: 68.60 ug/ml



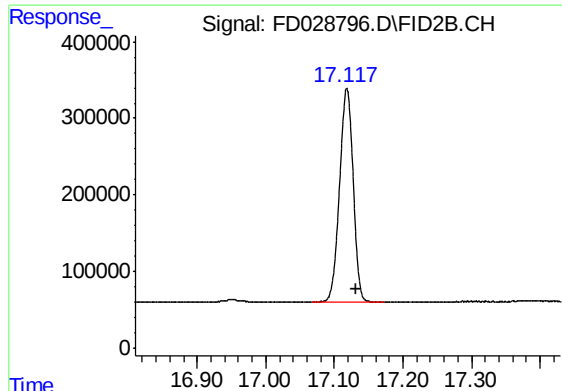
#15 n-Hexacosane (C26)

R.T.: 15.294 min
Delta R.T.: -0.013 min
Response: 3880200
Conc: 34.02 ug/ml



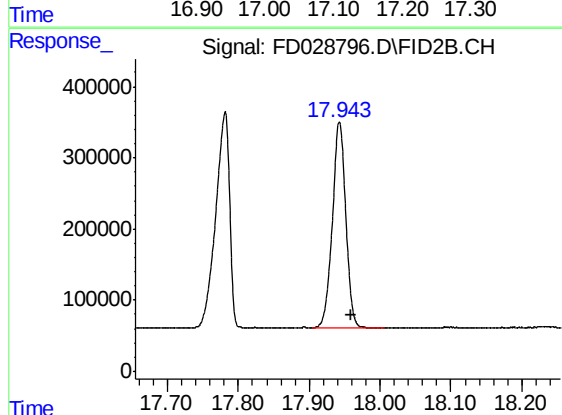
#16 n-Octacosane (C28)

R.T.: 16.236 min
Delta R.T.: -0.016 min
Response: 3827337
Conc: 34.06 ug/ml



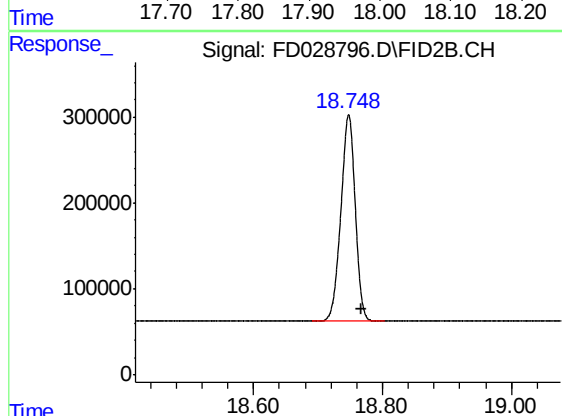
#17 n-Tricontane (C30)

R.T.: 17.118 min
Delta R.T.: -0.014 min
Response: 3818716
Conc: 35.48 ug/ml



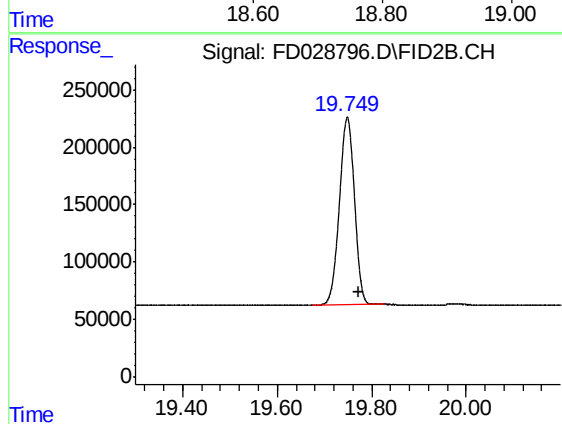
#18 n-Dotriacontane (C32)

R.T.: 17.943 min
Delta R.T.: -0.016 min
Response: 3778915
Conc: 37.28 ug/ml



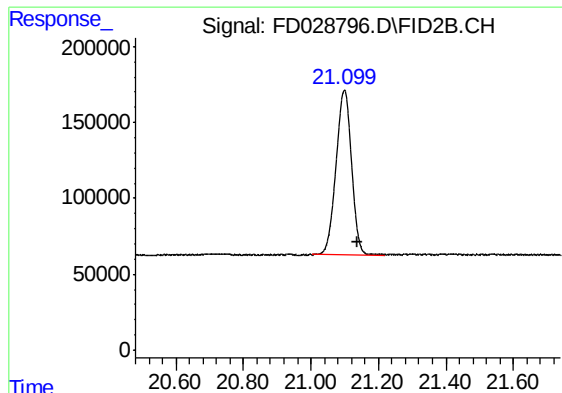
#19 n-Tetratriacontane (C34)

R.T.: 18.748 min
Delta R.T.: -0.019 min
Response: 3738048
Conc: 42.75 ug/ml



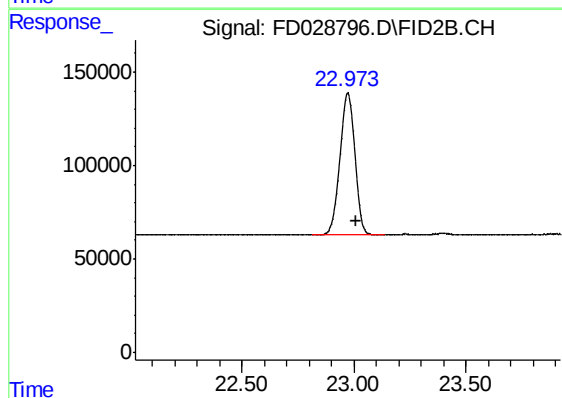
#20 n-Hexatriacontane (C36)

R.T.: 19.748 min
Delta R.T.: -0.025 min
Response: 3611246
Conc: 46.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.099 min
Delta R.T.: -0.038 min
Response: 3457897
Conc: 48.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.972 min
Delta R.T.: -0.038 min
Response: 3523139
Conc: 49.72 ug/ml