

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050720AL\
 Data File : FD033327.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2020 17:11
 Operator : DD\AJ
 Sample : PB128677BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 02:44:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 2020
 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)	11.488	6005665	43.690 ug/ml
Spiked Amount 50.000		Recovery =	87.38%
12) S 1-chlorooctadecane (S...	12.918	4884923	42.466 ug/ml
Spiked Amount 50.000		Recovery =	84.93%
Target Compounds			
1) T n-Nonane (C9)	3.307	4684355	40.537 ug/ml
2) T n-Decane (C10)	4.362	5024801	43.139 ug/ml
3) T A~Naphthalene (C11.7)	5.933	5867247	47.319 ug/ml
4) T n-Dodecane (C12)	6.363	5375368	44.951 ug/ml
5) T A~2-methylnaphthalene...	6.983	6116700	48.631 ug/ml
6) T n-Tetradecane (C14)	8.149	5741894	47.225 ug/ml
7) T n-Hexadecane (C16)	9.740	5880130	48.482 ug/ml
8) T n-Octadecane (C18)	11.175	6011646	46.319 ug/ml
10) T n-Eicosane (C20)	12.477	5897464	44.248 ug/ml
11) T n-Heneicosane (C21)	13.086	5827038	43.473 ug/ml
13) T n-Docosane (C22)	13.669	5823400	43.290 ug/ml
14) T n-Tetracosane (C24)	14.756	11463669	84.654 ug/ml
15) T n-Hexacosane (C26)	15.784	5500974	40.804 ug/ml
16) T n-Octacosane (C28)	16.726	5358411	39.708 ug/ml
17) T n-Tricontane (C30)	17.612	5179061	39.317 ug/ml
18) T n-Dotriacontane (C32)	18.438	4924144	40.745 ug/ml
19) T n-Tetratriacontane (C34)	19.218	4731030	41.558 ug/ml
20) T n-Hexatriacontane (C36)	19.953	4379182	40.921 ug/ml
21) T n-Octatriacontane (C38)	20.665	4094627	40.622 ug/ml
22) T n-Tetracontane (C40)	21.518	4144574	41.494 ug/ml

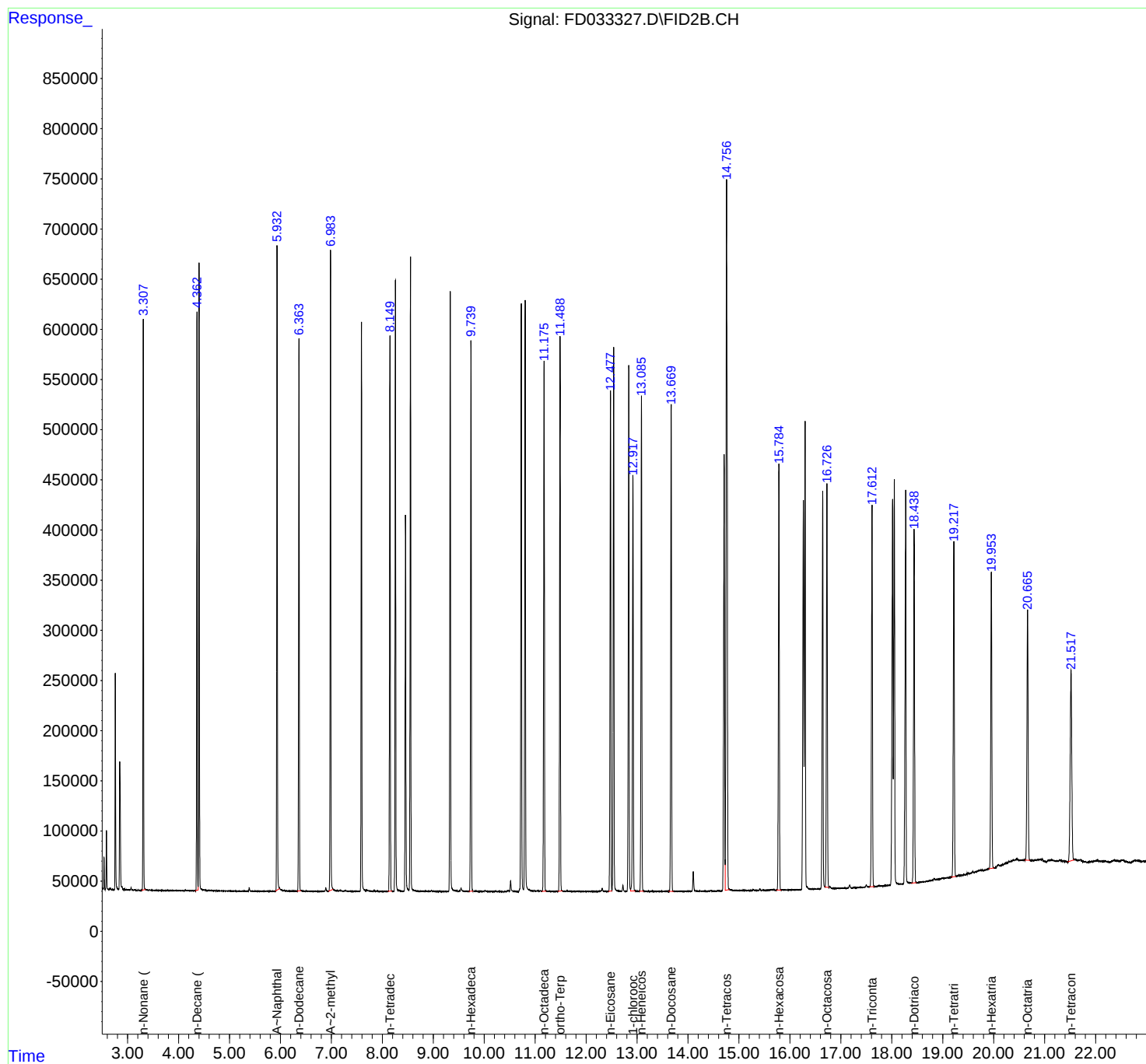
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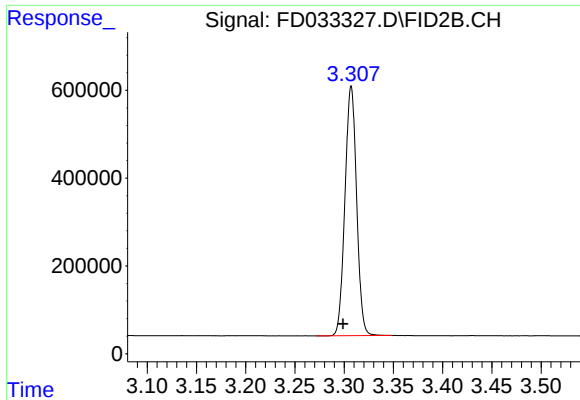
(m)=manual int.

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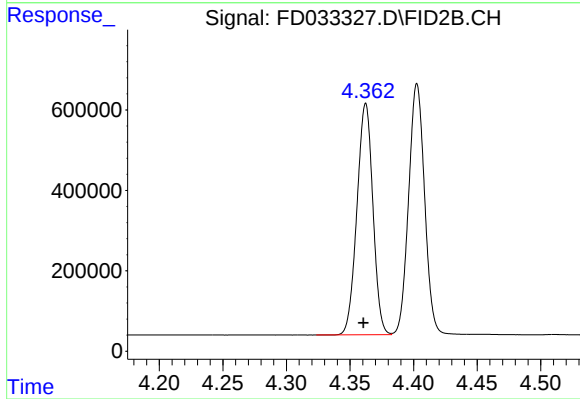
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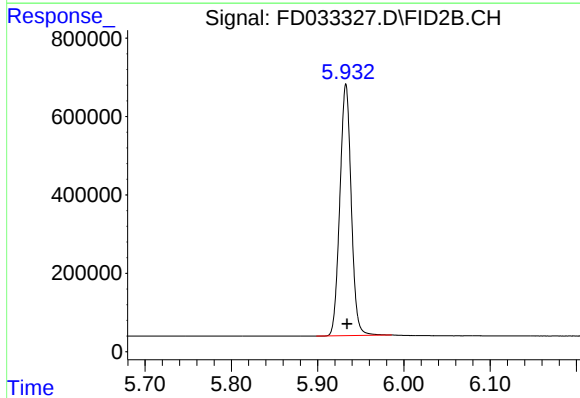
#1 n-Nonane (C9)

R.T.: 3.307 min
Delta R.T.: 0.008 min
Response: 4684355
Conc: 40.54 ug/ml



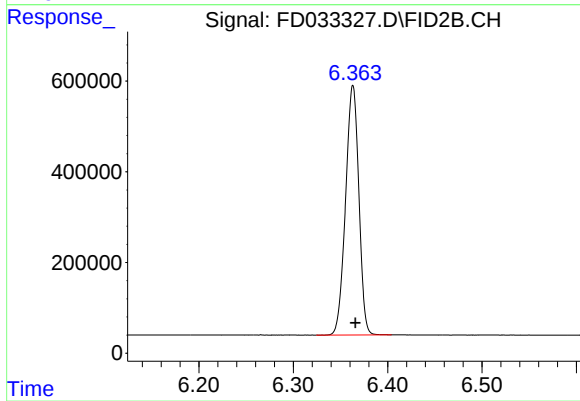
#2 n-Decane (C10)

R.T.: 4.362 min
Delta R.T.: 0.002 min
Response: 5024801
Conc: 43.14 ug/ml



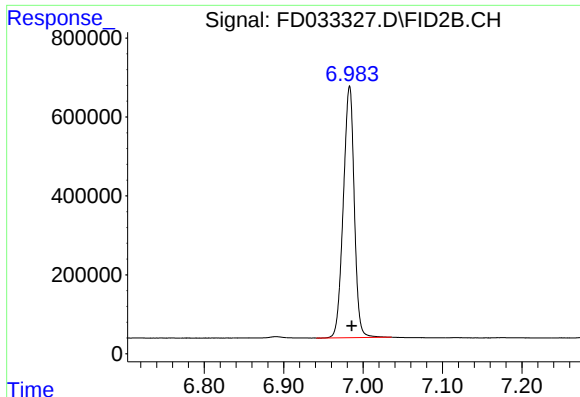
#3 A~Naphthalene (C11.7)

R.T.: 5.933 min
Delta R.T.: -0.001 min
Response: 5867247
Conc: 47.32 ug/ml



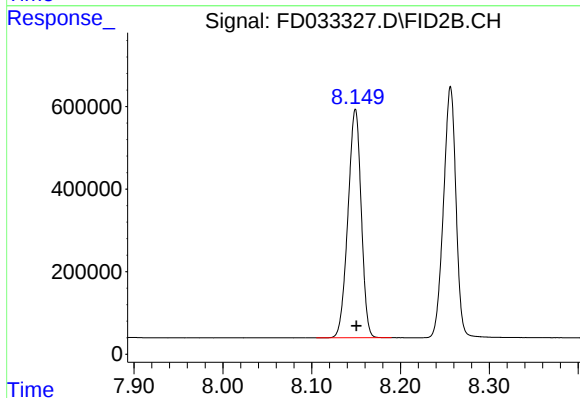
#4 n-Dodecane (C12)

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 5375368
Conc: 44.95 ug/ml



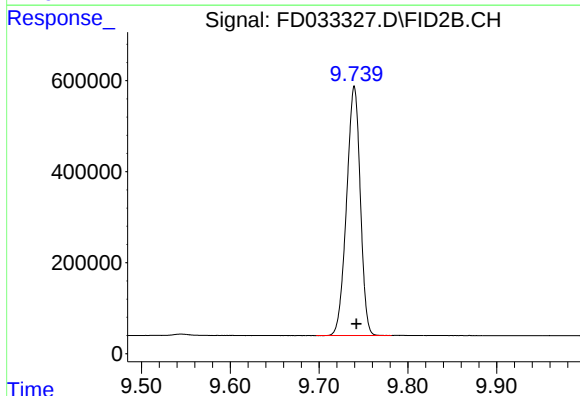
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 6116700
Conc: 48.63 ug/ml



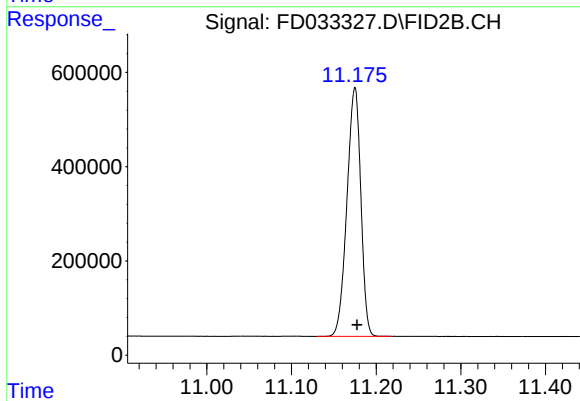
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: -0.001 min
Response: 5741894
Conc: 47.22 ug/ml



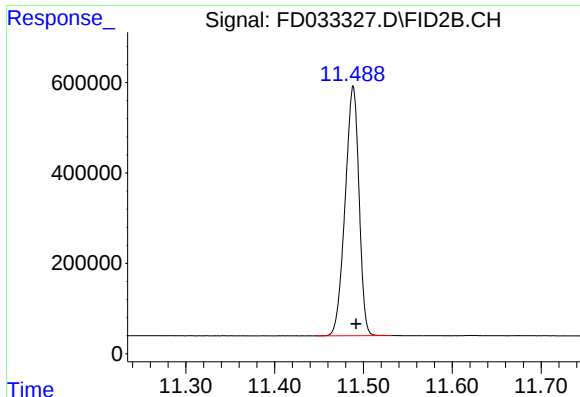
#7 n-Hexadecane (C16)

R.T.: 9.740 min
Delta R.T.: -0.002 min
Response: 5880130
Conc: 48.48 ug/ml



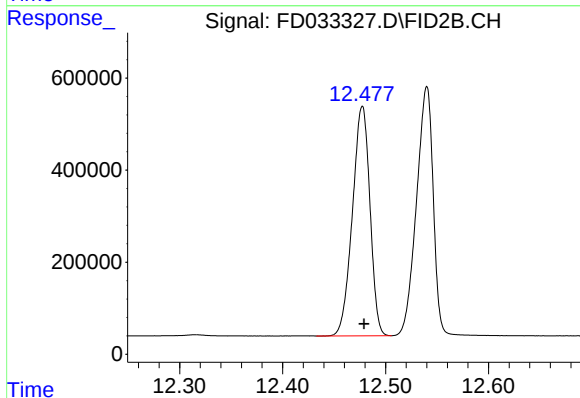
#8 n-Octadecane (C18)

R.T.: 11.175 min
Delta R.T.: -0.002 min
Response: 6011646
Conc: 46.32 ug/ml



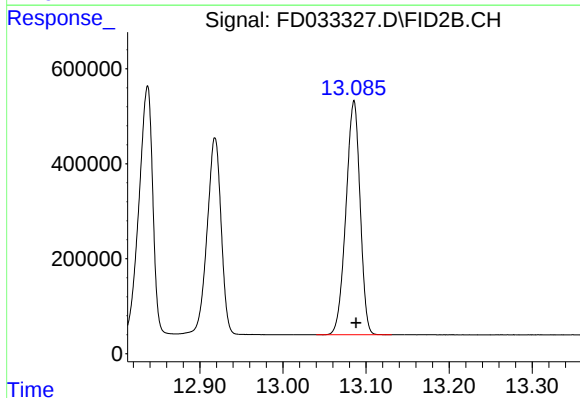
#9 ortho-Terphenyl (SURR)

R.T.: 11.488 min
Delta R.T.: -0.003 min
Response: 6005665
Conc: 43.69 ug/ml



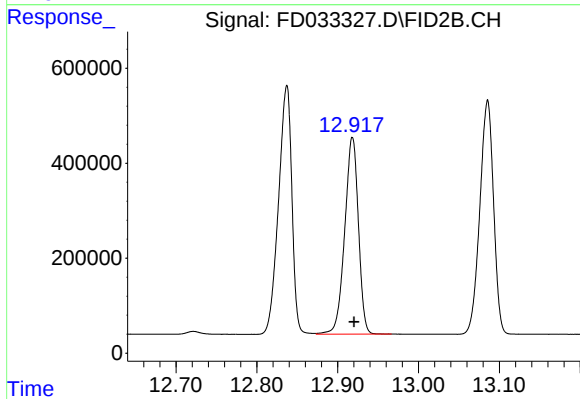
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.002 min
Response: 5897464
Conc: 44.25 ug/ml



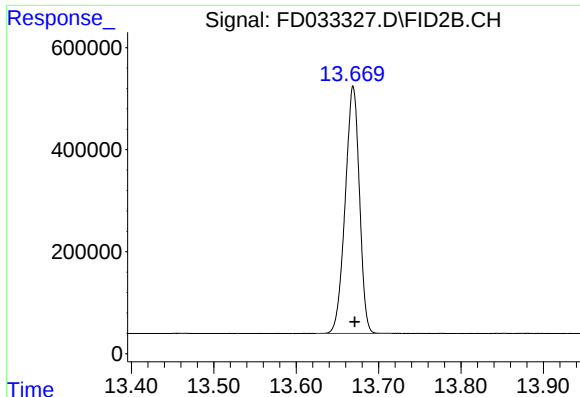
#11 n-Heneicosane (C21)

R.T.: 13.086 min
Delta R.T.: -0.002 min
Response: 5827038
Conc: 43.47 ug/ml



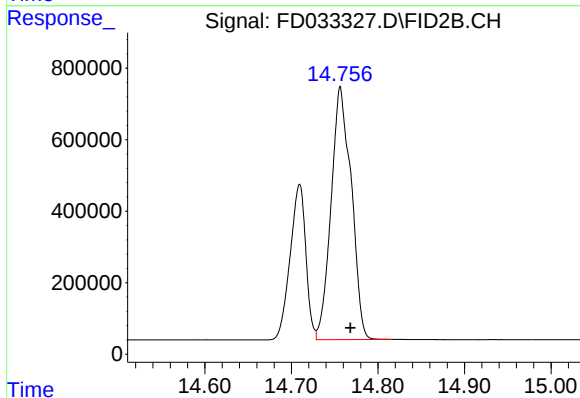
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: -0.002 min
Response: 4884923
Conc: 42.47 ug/ml



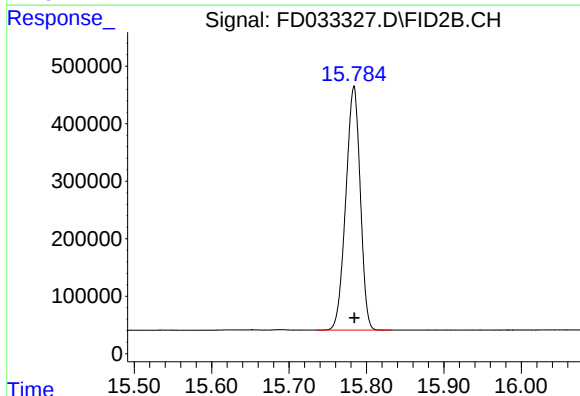
#13 n-Docosane (C22)

R.T.: 13.669 min
Delta R.T.: -0.002 min
Response: 5823400
Conc: 43.29 ug/ml



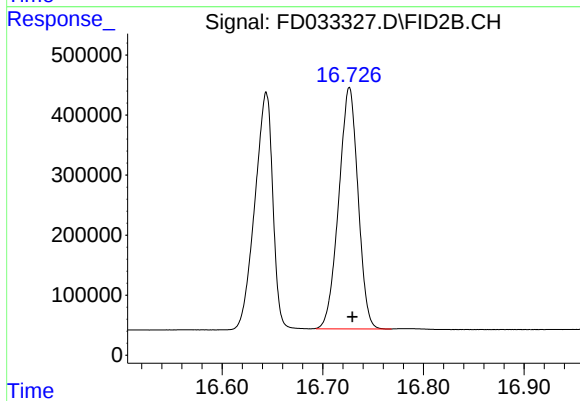
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.012 min
Response: 11463669
Conc: 84.65 ug/ml



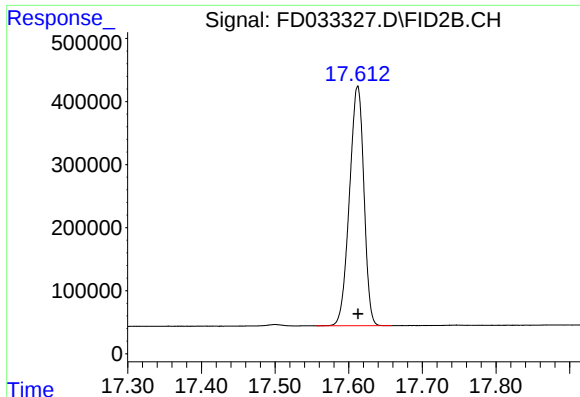
#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: 0.000 min
Response: 5500974
Conc: 40.80 ug/ml



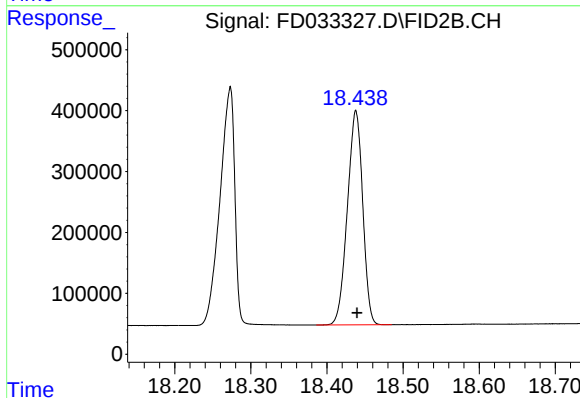
#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: -0.003 min
Response: 5358411
Conc: 39.71 ug/ml



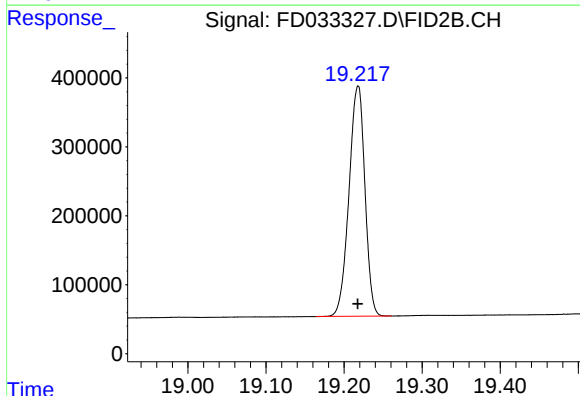
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: 0.000 min
Response: 5179061
Conc: 39.32 ug/ml



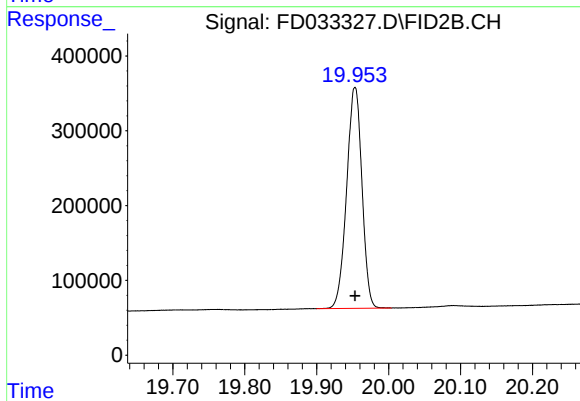
#18 n-Dotriacontane (C32)

R.T.: 18.438 min
Delta R.T.: -0.002 min
Response: 4924144
Conc: 40.74 ug/ml



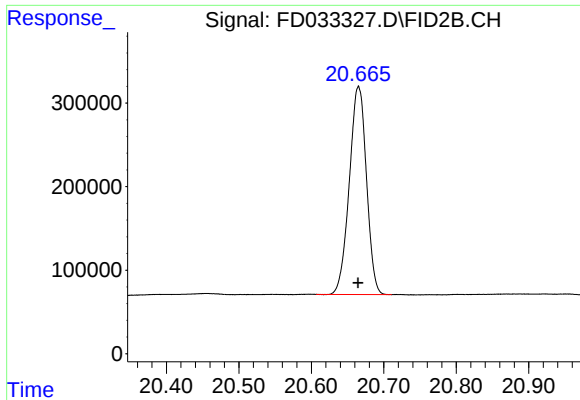
#19 n-Tetratriacontane (C34)

R.T.: 19.218 min
Delta R.T.: 0.000 min
Response: 4731030
Conc: 41.56 ug/ml



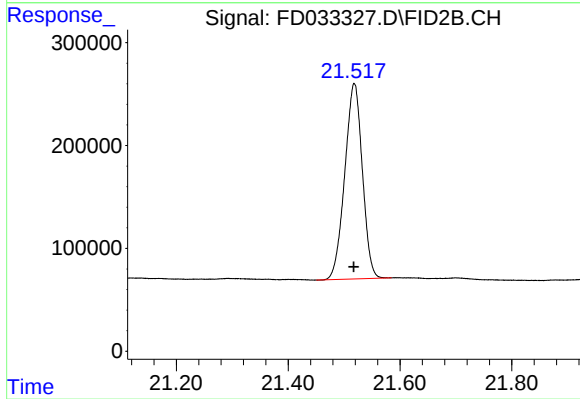
#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: 0.000 min
Response: 4379182
Conc: 40.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: 0.000 min
Response: 4094627
Conc: 40.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.518 min
Delta R.T.: 0.000 min
Response: 4144574
Conc: 41.49 ug/ml