

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050119AL\
 Data File : FD029088.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2019 16:51
 Operator : AJ\SJ
 Sample : PB119358BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 03:44:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 Qlast Update : Fri Apr 19 04:21:42 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)	10.990	4280194	41.189 ug/ml
Spiked Amount 50.000		Recovery =	82.38%
12) S 1-chlorooctadecane (S...	12.411	3383679	39.299 ug/ml
Spiked Amount 50.000		Recovery =	78.60%
Target Compounds			
1) T n-Nonane (C9)	2.845	2469675	29.892 ug/ml
2) T n-Decane (C10)	3.862	2739369	32.138 ug/ml
3) T A~Naphthalene (C11.7)	5.431	3371744	34.941 ug/ml
4) T n-Dodecane (C12)	5.850	3179411	36.132 ug/ml
5) T A~2-methylnaphthalene...	6.478	3694321	37.480 ug/ml
6) T n-Tetradecane (C14)	7.638	3818495	41.042 ug/ml
7) T n-Hexadecane (C16)	9.232	4128441	42.582 ug/ml
8) T n-Octadecane (C18)	10.666	4194324	41.987 ug/ml
10) T n-Eicosane (C20)	11.968	4131647	41.280 ug/ml
11) T n-Heneicosane (C21)	12.576	4130972	42.254 ug/ml
13) T n-Docosane (C22)	13.159	4101877	42.041 ug/ml
14) T n-Tetracosane (C24)	14.251	8355730	85.520 ug/ml
15) T n-Hexacosane (C26)	15.269	4009249	41.394 ug/ml
16) T n-Octacosane (C28)	16.210	3936081	41.333 ug/ml
17) T n-Tricontane (C30)	17.092	4020609	42.684 ug/ml
18) T n-Dotriacontane (C32)	17.916	3975802	43.002 ug/ml
19) T n-Tetratriacontane (C34)	18.715	3904750	49.448 ug/ml
20) T n-Hexatriacontane (C36)	19.703	3680105	52.443 ug/ml
21) T n-Octatriacontane (C38)	21.037	3360528	50.600 ug/ml
22) T n-Tetracontane (C40)	22.883	2880242	43.543 ug/ml

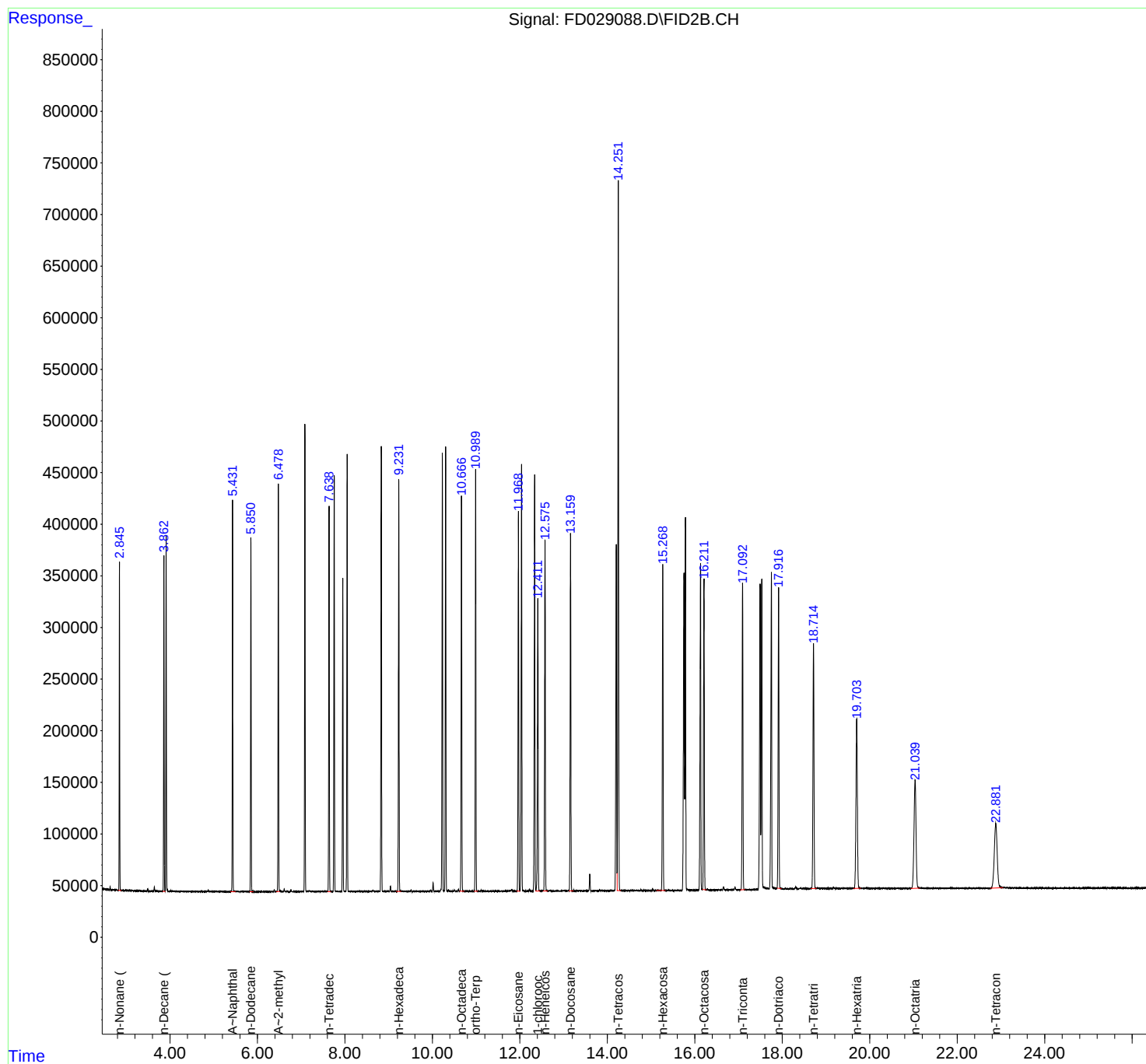
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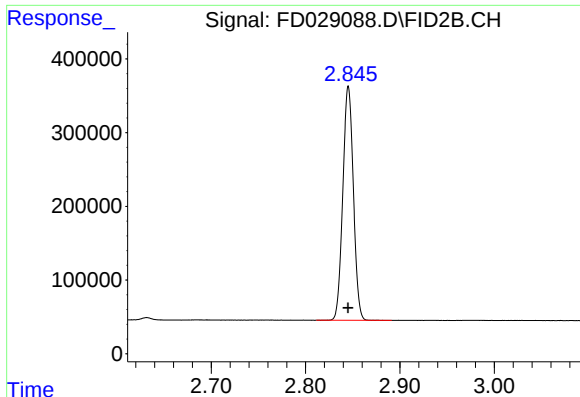
(m)=manual int.

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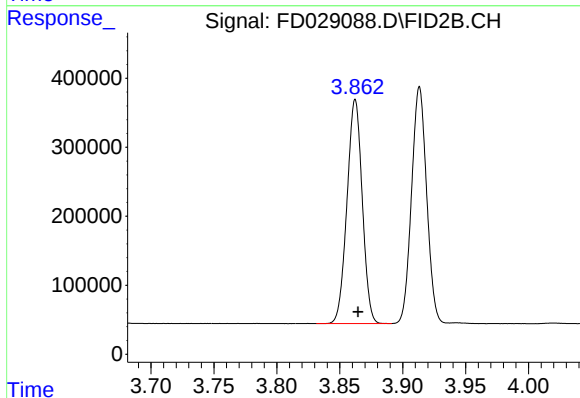
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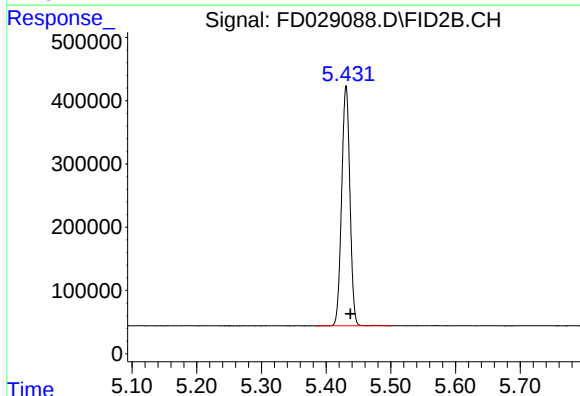
#1 n-Nonane (C9)

R.T.: 2.845 min
Delta R.T.: 0.000 min
Response: 2469675
Conc: 29.89 ug/ml



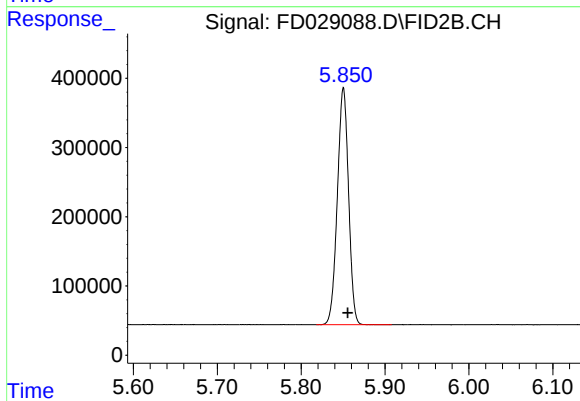
#2 n-Decane (C10)

R.T.: 3.862 min
Delta R.T.: -0.002 min
Response: 2739369
Conc: 32.14 ug/ml



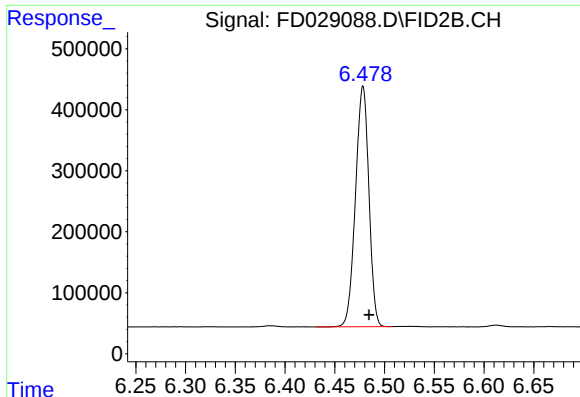
#3 A~Naphthalene (C11.7)

R.T.: 5.431 min
Delta R.T.: -0.007 min
Response: 3371744
Conc: 34.94 ug/ml



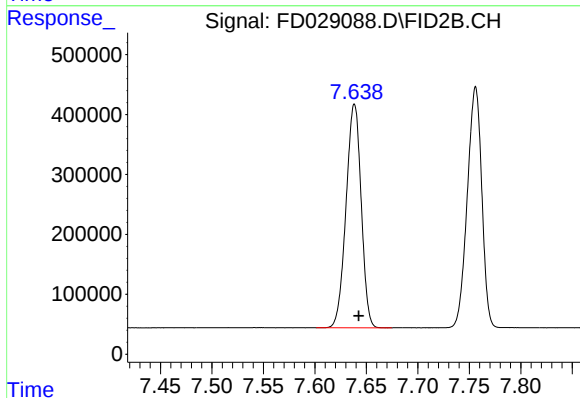
#4 n-Dodecane (C12)

R.T.: 5.850 min
Delta R.T.: -0.005 min
Response: 3179411
Conc: 36.13 ug/ml



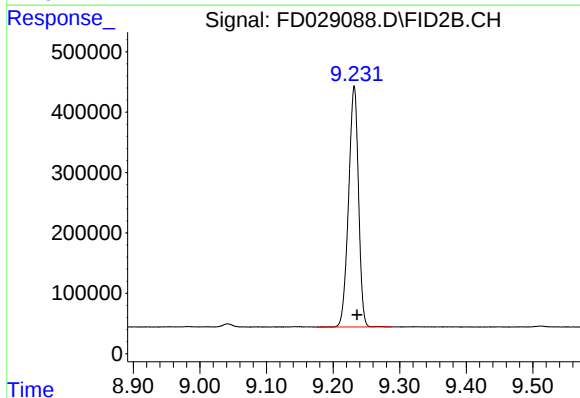
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 3694321
Conc: 37.48 ug/ml



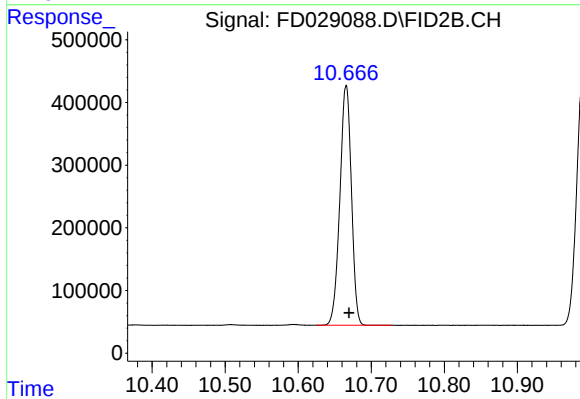
#6 n-Tetradecane (C14)

R.T.: 7.638 min
Delta R.T.: -0.004 min
Response: 3818495
Conc: 41.04 ug/ml



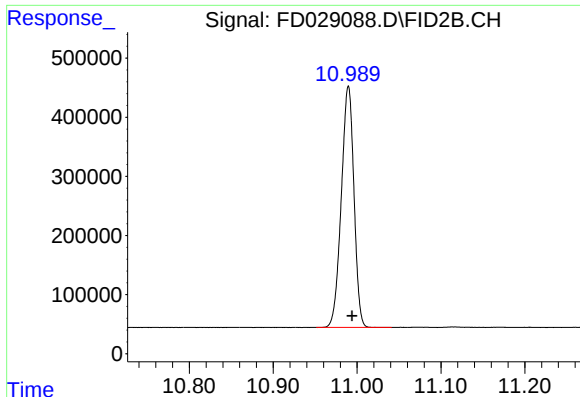
#7 n-Hexadecane (C16)

R.T.: 9.232 min
Delta R.T.: -0.005 min
Response: 4128441
Conc: 42.58 ug/ml



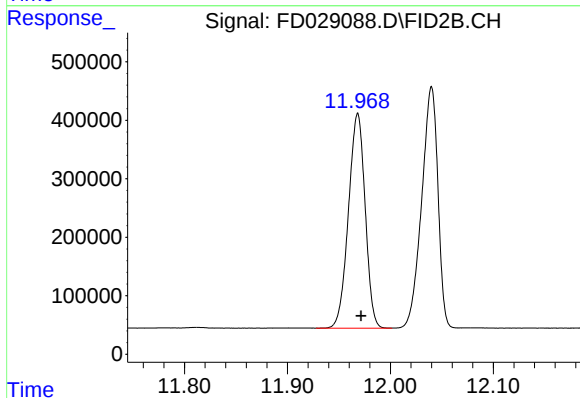
#8 n-Octadecane (C18)

R.T.: 10.666 min
Delta R.T.: -0.004 min
Response: 4194324
Conc: 41.99 ug/ml



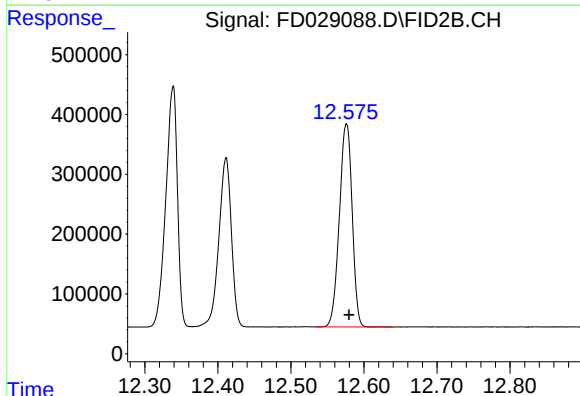
#9 ortho-Terphenyl (SURR)

R.T.: 10.990 min
Delta R.T.: -0.004 min
Response: 4280194
Conc: 41.19 ug/ml



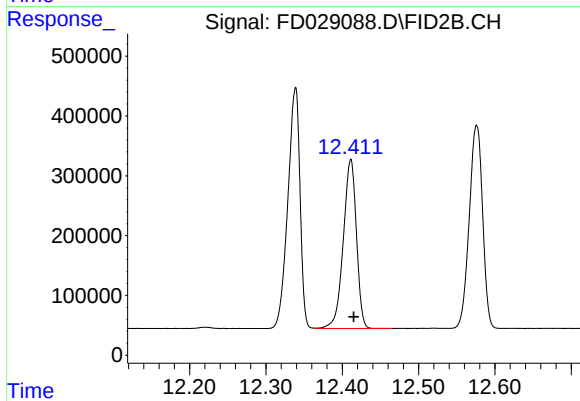
#10 n-Eicosane (C20)

R.T.: 11.968 min
Delta R.T.: -0.004 min
Response: 4131647
Conc: 41.28 ug/ml



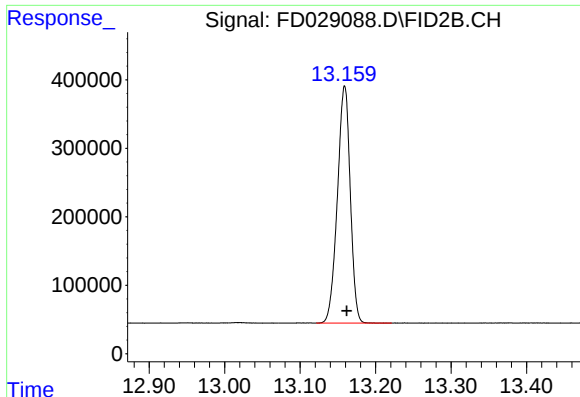
#11 n-Heneicosane (C21)

R.T.: 12.576 min
Delta R.T.: -0.003 min
Response: 4130972
Conc: 42.25 ug/ml



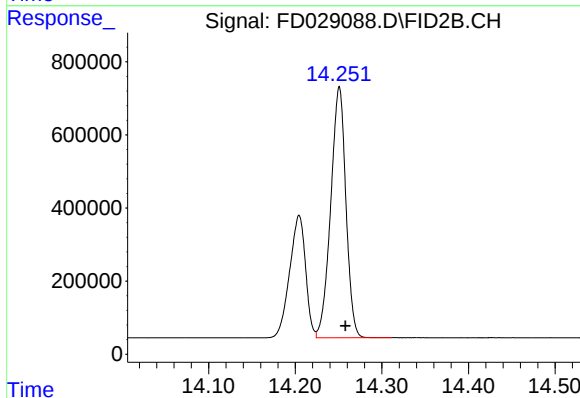
#12 1-chlorooctadecane (SURR)

R.T.: 12.411 min
Delta R.T.: -0.004 min
Response: 3383679
Conc: 39.30 ug/ml



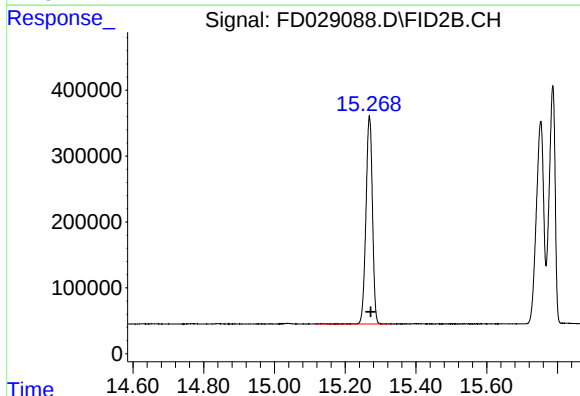
#13 n-Docosane (C22)

R.T.: 13.159 min
Delta R.T.: -0.003 min
Response: 4101877
Conc: 42.04 ug/ml



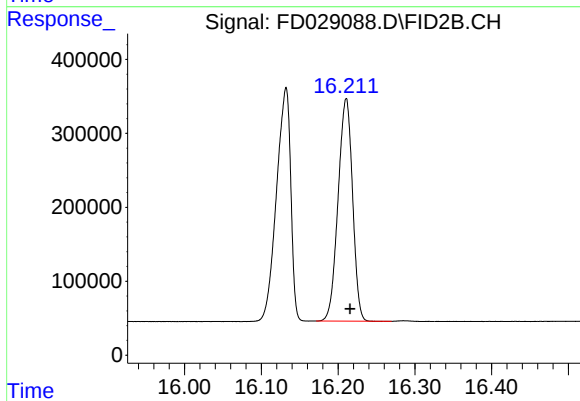
#14 n-Tetracosane (C24)

R.T.: 14.251 min
Delta R.T.: -0.007 min
Response: 8355730
Conc: 85.52 ug/ml



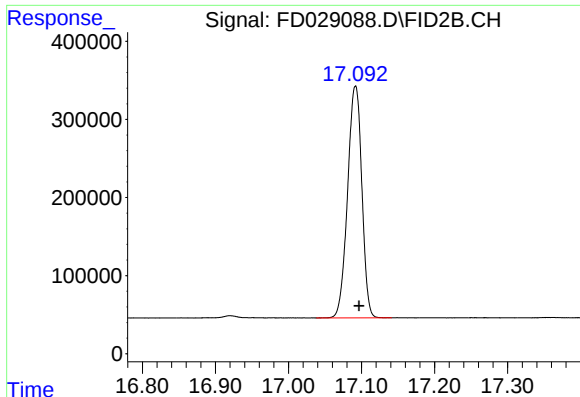
#15 n-Hexacosane (C26)

R.T.: 15.269 min
Delta R.T.: -0.004 min
Response: 4009249
Conc: 41.39 ug/ml



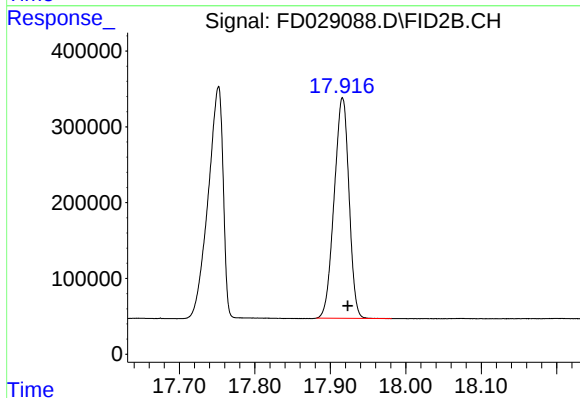
#16 n-Octacosane (C28)

R.T.: 16.210 min
Delta R.T.: -0.005 min
Response: 3936081
Conc: 41.33 ug/ml



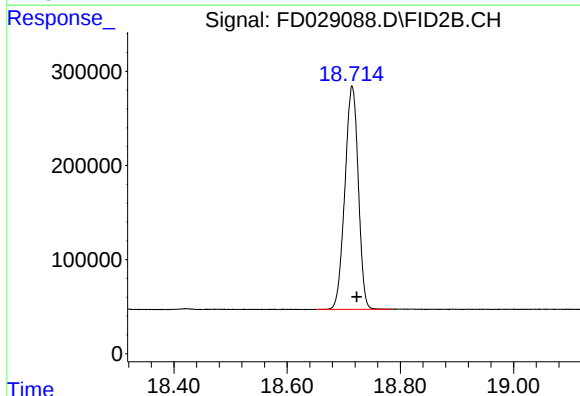
#17 n-Tricontane (C30)

R.T.: 17.092 min
Delta R.T.: -0.005 min
Response: 4020609
Conc: 42.68 ug/ml



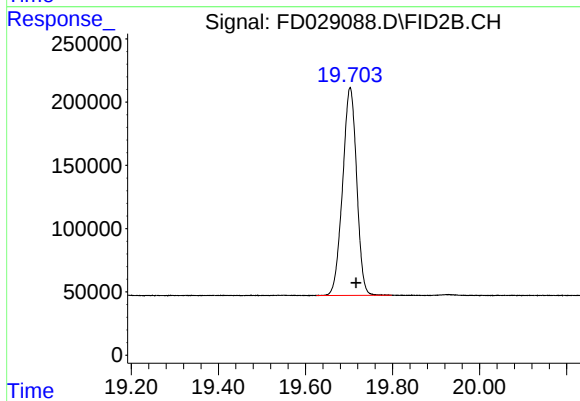
#18 n-Dotriacontane (C32)

R.T.: 17.916 min
Delta R.T.: -0.007 min
Response: 3975802
Conc: 43.00 ug/ml



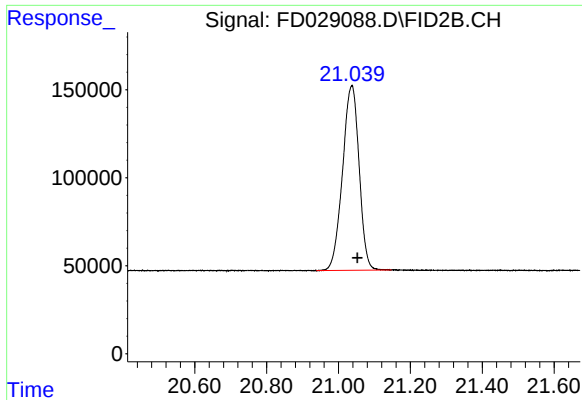
#19 n-Tetratriacontane (C34)

R.T.: 18.715 min
Delta R.T.: -0.008 min
Response: 3904750
Conc: 49.45 ug/ml



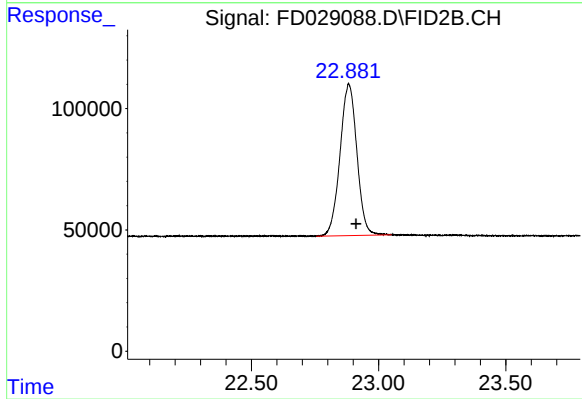
#20 n-Hexatriacontane (C36)

R.T.: 19.703 min
Delta R.T.: -0.014 min
Response: 3680105
Conc: 52.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.037 min
Delta R.T.: -0.016 min
Response: 3360528
Conc: 50.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.883 min
Delta R.T.: -0.028 min
Response: 2880242
Conc: 43.54 ug/ml