

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041119AL\
 Data File : FD028837.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 22:54
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : LOQ 10 PPM
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:29:21 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			
12) S 1-chlorooctadecane (S...	12.425	3460606	29.648 ug/ml
Spiked Amount 50.000		Recovery =	59.30%
Target Compounds			
1) T n-Nonane (C9)	2.851	1005600	10.424 ug/ml
2) T n-Decane (C10)	3.870	1032695	10.364 ug/ml
3) T A~Naphthalene (C11.7)	5.442	1123224	10.058 ug/ml
4) T n-Dodecane (C12)	5.861	1073818	10.533 ug/ml
5) T A~2-methylnaphthalene...	6.490	1136020	10.010 ug/ml
6) T n-Tetradecane (C14)	7.648	1108536	10.418 ug/ml
7) T n-Hexadecane (C16)	9.242	1110085	9.979 ug/ml
8) T n-Octadecane (C18)	10.677	1083070	9.354 ug/ml
10) T n-Eicosane (C20)	11.979	1087008	9.201 ug/ml
11) T n-Heneicosane (C21)	12.588	1069589	9.084 ug/ml
13) T n-Docosane (C22)	13.171	1062776	9.001 ug/ml
14) T n-Tetracosane (C24)	14.266	1038751	8.899 ug/ml
15) T n-Hexacosane (C26)	15.280	1012710	8.879 ug/ml
16) T n-Octacosane (C28)	16.223	1019445	9.072 ug/ml
17) T n-Tricontane (C30)	17.104	988684	9.187 ug/ml
18) T n-Dotriacontane (C32)	17.929	965943	9.529 ug/ml
19) T n-Tetratriacontane (C34)	18.730	738891	8.451 ug/ml
20) T n-Hexatriacontane (C36)	19.807	243194	3.161 ug/ml
21) T n-Octatriacontane (C38)	21.069	598349	8.337 ug/ml
22) T n-Tetracontane (C40)	22.929f	560339	7.907 ug/ml

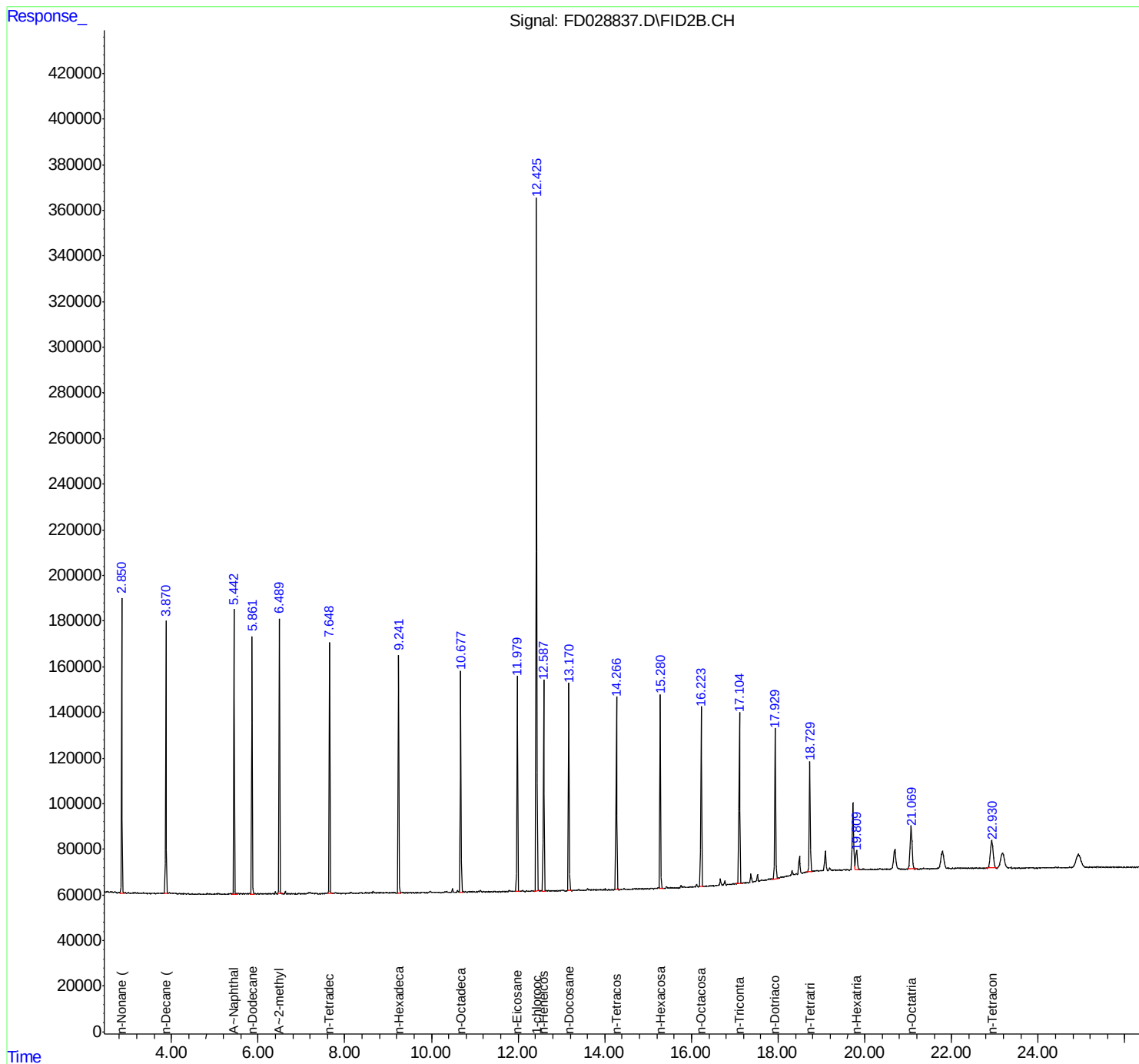
(f)=RT Delta > 1/2 Window

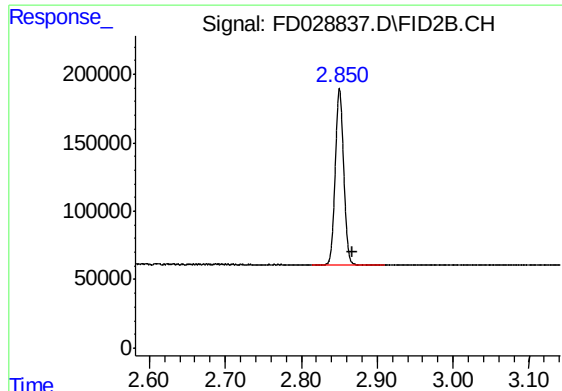
(m)=manual int.

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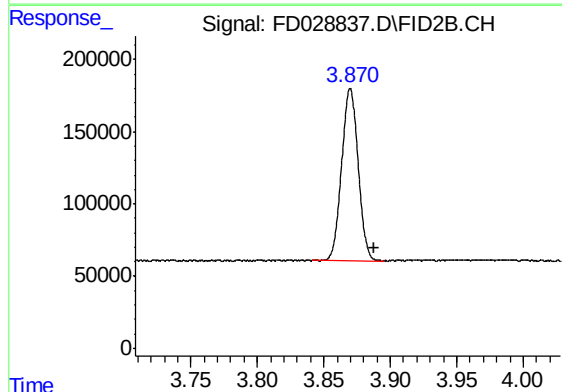
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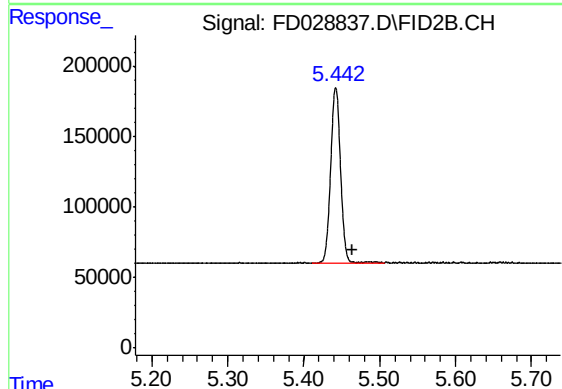
#1 n-Nonane (C9)

R.T.: 2.851 min
Delta R.T.: -0.016 min
Response: 1005600
Conc: 10.42 ug/ml



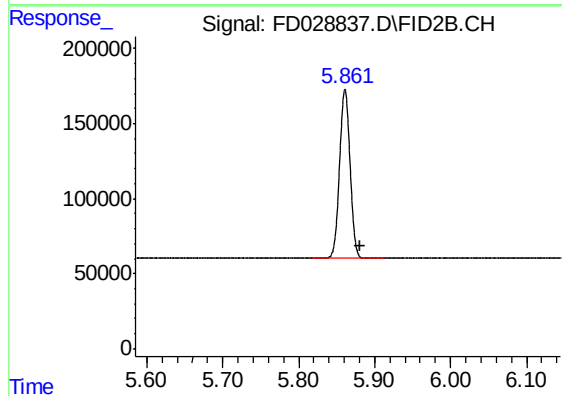
#2 n-Decane (C10)

R.T.: 3.870 min
Delta R.T.: -0.018 min
Response: 1032695
Conc: 10.36 ug/ml



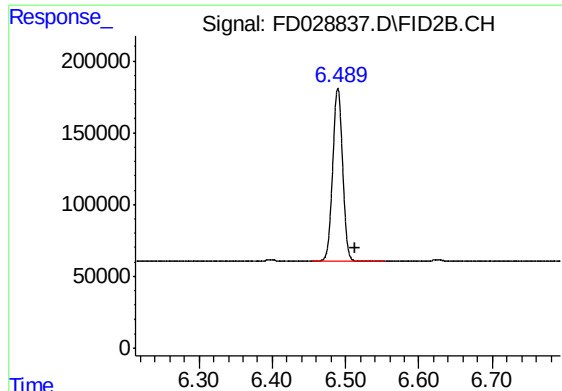
#3 A~Naphthalene (C11.7)

R.T.: 5.442 min
Delta R.T.: -0.022 min
Response: 1123224
Conc: 10.06 ug/ml



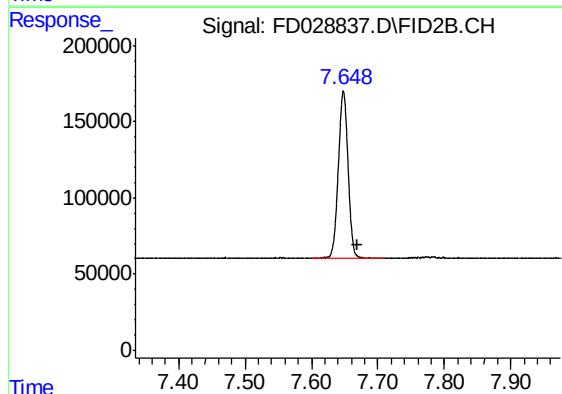
#4 n-Dodecane (C12)

R.T.: 5.861 min
Delta R.T.: -0.020 min
Response: 1073818
Conc: 10.53 ug/ml



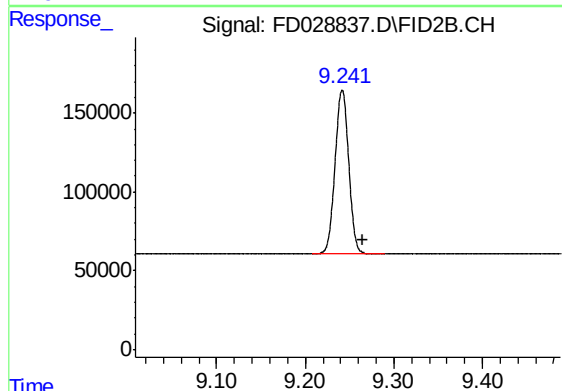
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.490 min
Delta R.T.: -0.023 min
Response: 1136020
Conc: 10.01 ug/ml



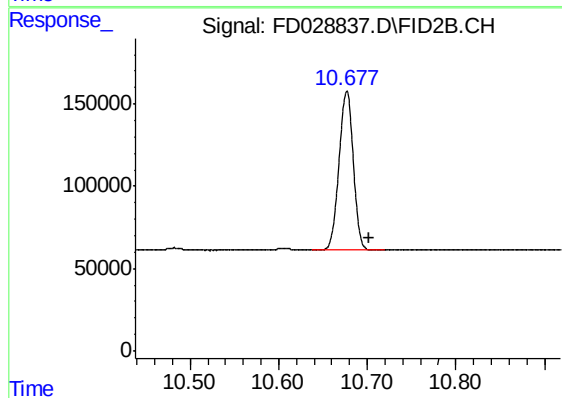
#6 n-Tetradecane (C14)

R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 1108536
Conc: 10.42 ug/ml



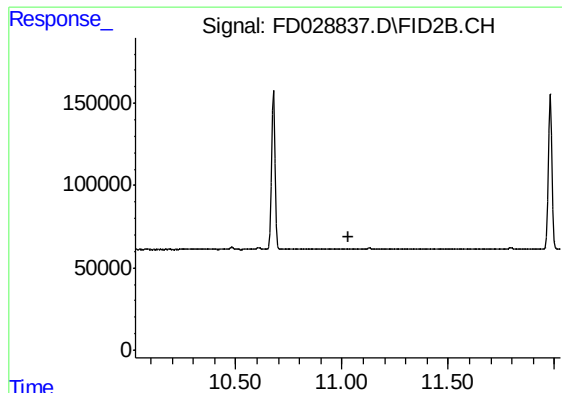
#7 n-Hexadecane (C16)

R.T.: 9.242 min
Delta R.T.: -0.023 min
Response: 1110085
Conc: 9.98 ug/ml



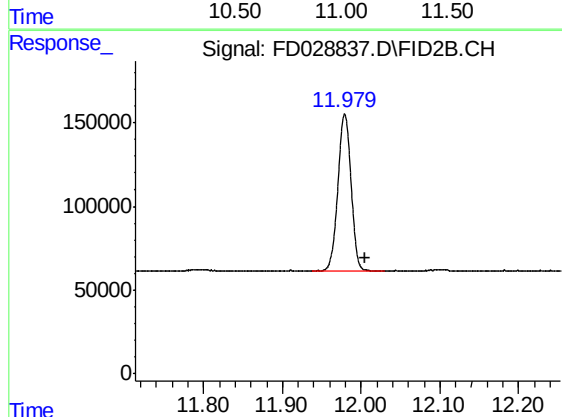
#8 n-Octadecane (C18)

R.T.: 10.677 min
Delta R.T.: -0.025 min
Response: 1083070
Conc: 9.35 ug/ml



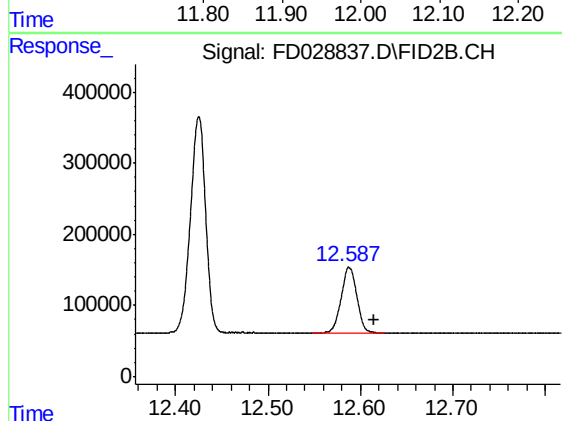
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.028 min
Response: 0
Conc: N.D.



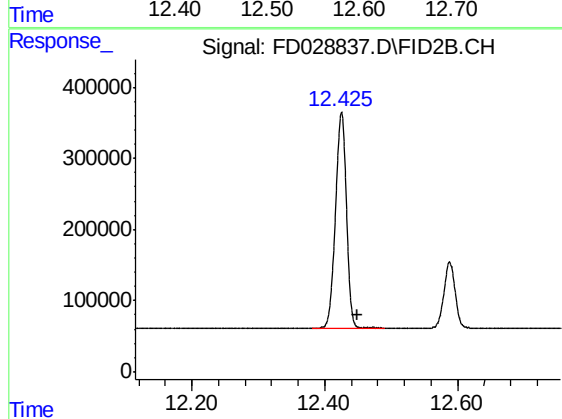
#10 n-Eicosane (C20)

R.T.: 11.979 min
Delta R.T.: -0.026 min
Response: 1087008
Conc: 9.20 ug/ml



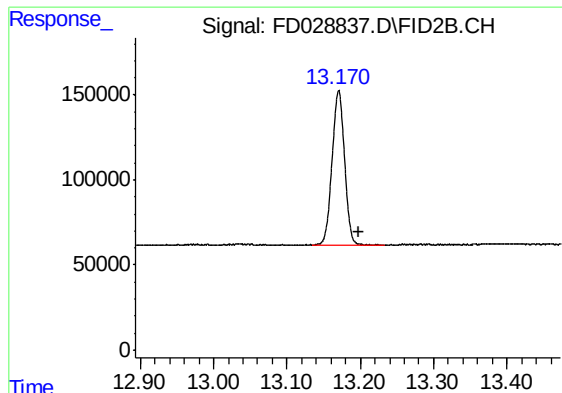
#11 n-Heneicosane (C21)

R.T.: 12.588 min
Delta R.T.: -0.026 min
Response: 1069589
Conc: 9.08 ug/ml



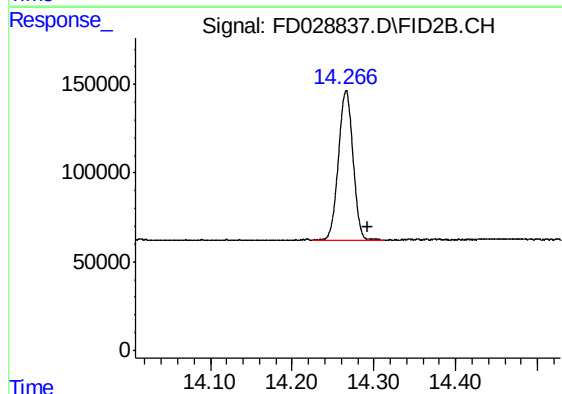
#12 1-chlorooctadecane (SURR)

R.T.: 12.425 min
Delta R.T.: -0.024 min
Response: 3460606
Conc: 29.65 ug/ml



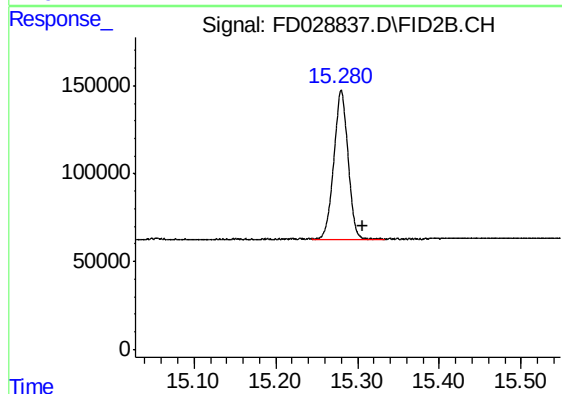
#13 n-Docosane (C22)

R.T.: 13.171 min
Delta R.T.: -0.027 min
Response: 1062776
Conc: 9.00 ug/ml



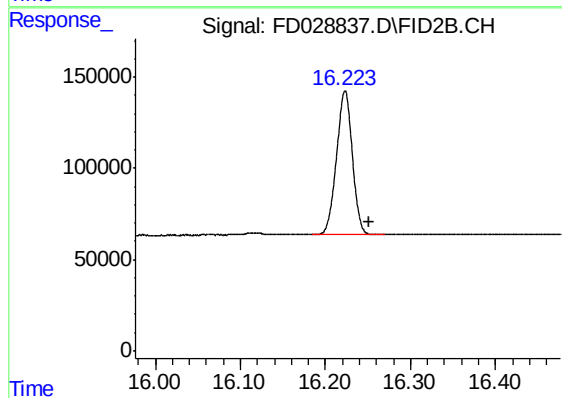
#14 n-Tetracosane (C24)

R.T.: 14.266 min
Delta R.T.: -0.027 min
Response: 1038751
Conc: 8.90 ug/ml



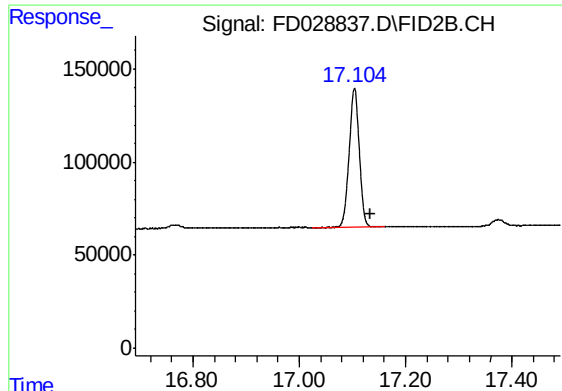
#15 n-Hexacosane (C26)

R.T.: 15.280 min
Delta R.T.: -0.027 min
Response: 1012710
Conc: 8.88 ug/ml



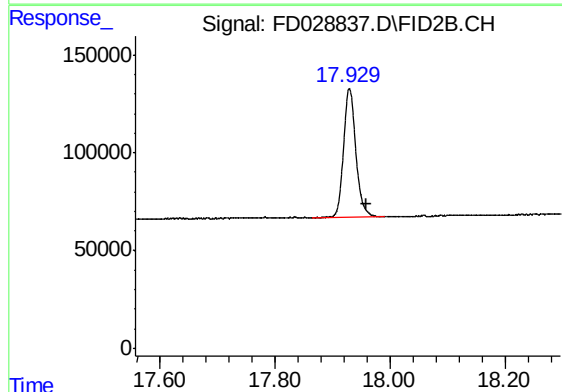
#16 n-Octacosane (C28)

R.T.: 16.223 min
Delta R.T.: -0.028 min
Response: 1019445
Conc: 9.07 ug/ml



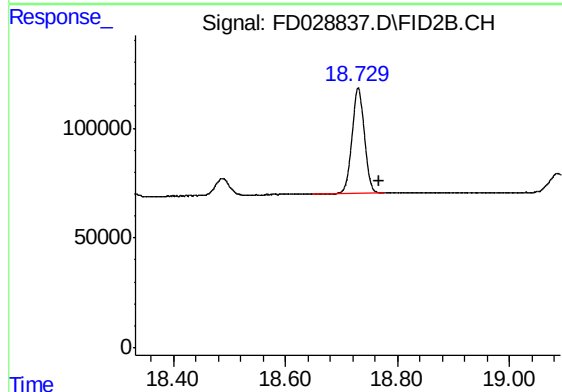
#17 n-Tricontane (C30)

R.T.: 17.104 min
Delta R.T.: -0.029 min
Response: 988684
Conc: 9.19 ug/ml



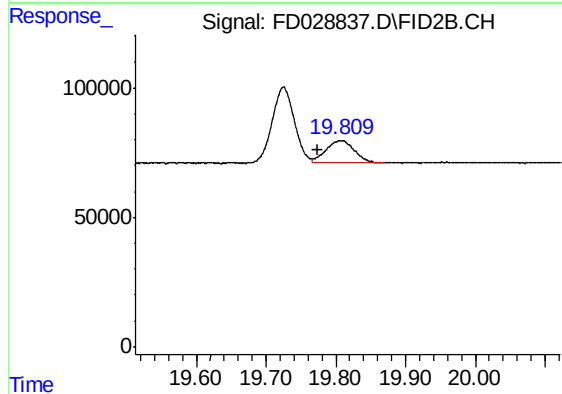
#18 n-Dotriacontane (C32)

R.T.: 17.929 min
Delta R.T.: -0.030 min
Response: 965943
Conc: 9.53 ug/ml



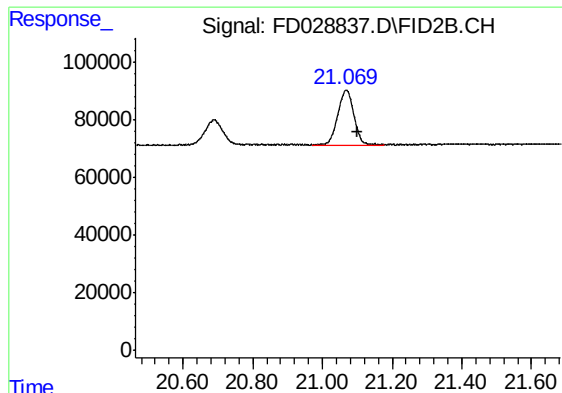
#19 n-Tetatriacontane (C34)

R.T.: 18.730 min
Delta R.T.: -0.037 min
Response: 738891
Conc: 8.45 ug/ml



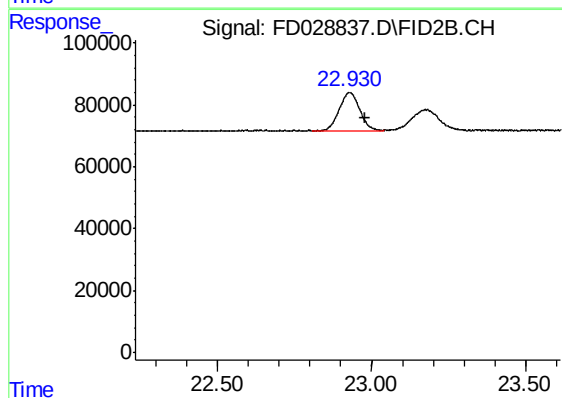
#20 n-Hexatriacontane (C36)

R.T.: 19.807 min
Delta R.T.: 0.033 min
Response: 243194
Conc: 3.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.069 min
Delta R.T.: -0.031 min
Response: 598349
Conc: 8.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.929 min
Delta R.T.: -0.051 min
Response: 560339
Conc: 7.91 ug/ml