

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040819AL\
 Data File : FD028738.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2019 17:52
 Operator : AJ\SJ
 Sample : K2308-11MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 01:21:24 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)	11.017	2978768	20.695 ug/ml
Spiked Amount 50.000		Recovery =	41.39%
12) S 1-chlorooctadecane (S...	12.438	2535470	21.722 ug/ml
Spiked Amount 50.000		Recovery =	43.44%
Target Compounds			
1) T n-Nonane (C9)	2.866	2747019	28.476 ug/ml
2) T n-Decane (C10)	3.884	2910911	29.214 ug/ml
3) T A~Naphthalene (C11.7)	5.455	3341956	29.926 ug/ml
4) T n-Dodecane (C12)	5.873	3048196	29.901 ug/ml
5) T A~2-methylnaphthalene...	6.503	3378919	29.774 ug/ml
6) T n-Tetradecane (C14)	7.661	3083917	28.982 ug/ml
7) T n-Hexadecane (C16)	9.255	3092786	27.803 ug/ml
8) T n-Octadecane (C18)	10.691	3126135	26.998 ug/ml
10) T n-Eicosane (C20)	11.994	3128369	26.479 ug/ml
11) T n-Heneicosane (C21)	12.602	3303129	28.054 ug/ml
13) T n-Docosane (C22)	13.186	3175223	26.891 ug/ml
14) T n-Tetracosane (C24)	14.280	6836205	58.564 ug/ml
15) T n-Hexacosane (C26)	15.298	3335034	29.239 ug/ml
16) T n-Octacosane (C28)	16.241	3463451	30.822 ug/ml
17) T n-Tricontane (C30)	17.123	3583963	33.301 ug/ml
18) T n-Dotriacontane (C32)	17.948	3583371	35.352 ug/ml
19) T n-Tetratriacontane (C34)	18.754	3511828	40.166 ug/ml
20) T n-Hexatriacontane (C36)	19.756	3405982	44.267 ug/ml
21) T n-Octatriacontane (C38)	21.110	3316947	46.216 ug/ml
22) T n-Tetracontane (C40)	22.991	3390593	47.845 ug/ml

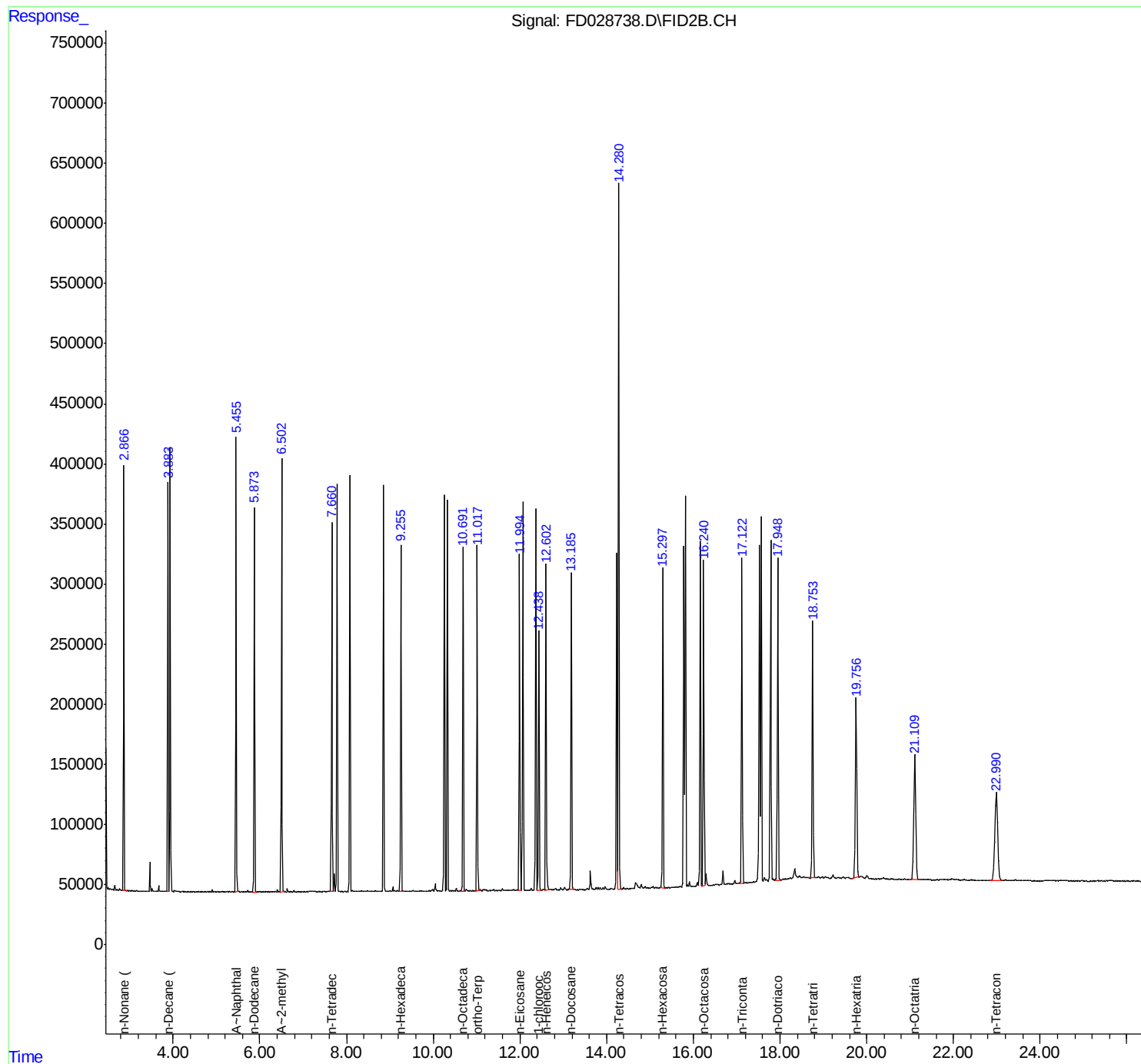
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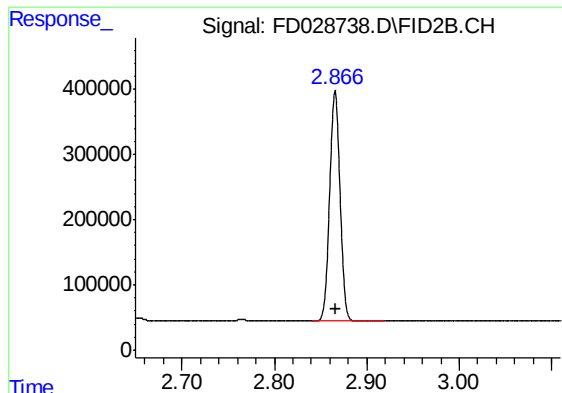
(m)=manual int.

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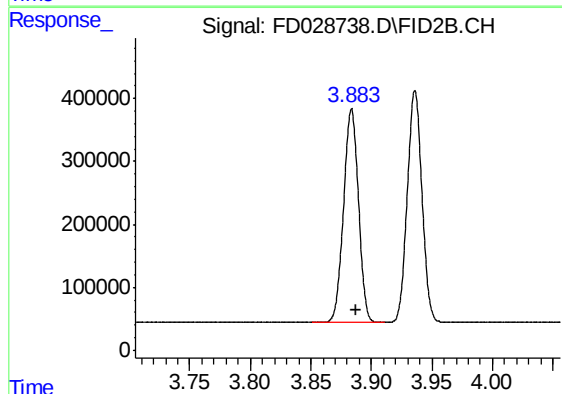
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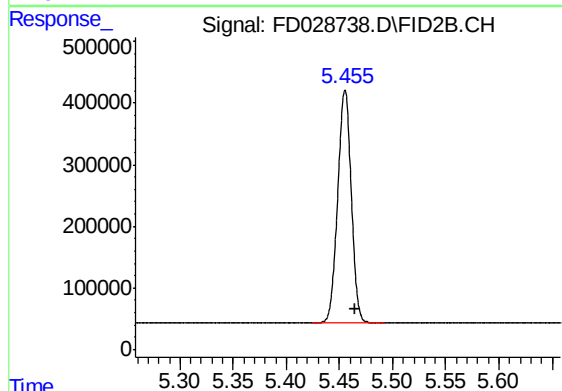
#1 n-Nonane (C9)

R.T.: 2.866 min
Delta R.T.: -0.001 min
Response: 2747019
Conc: 28.48 ug/ml



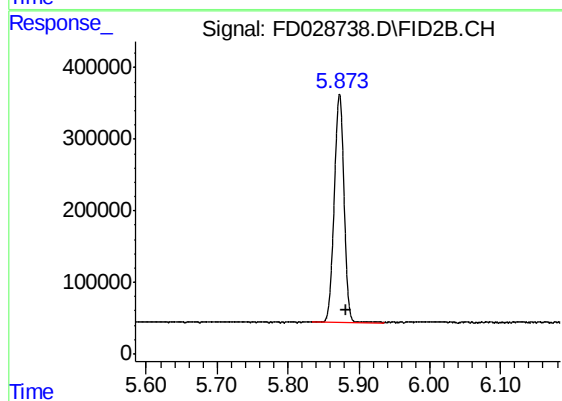
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 2910911
Conc: 29.21 ug/ml



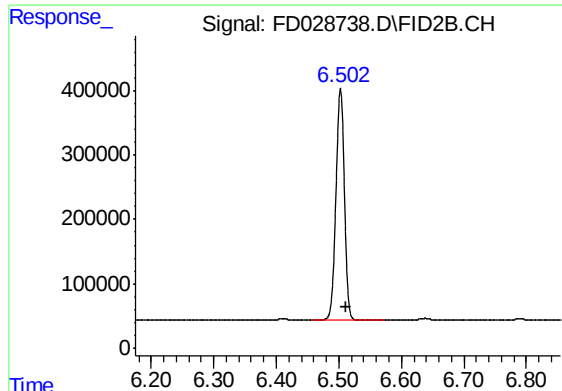
#3 A~Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 3341956
Conc: 29.93 ug/ml



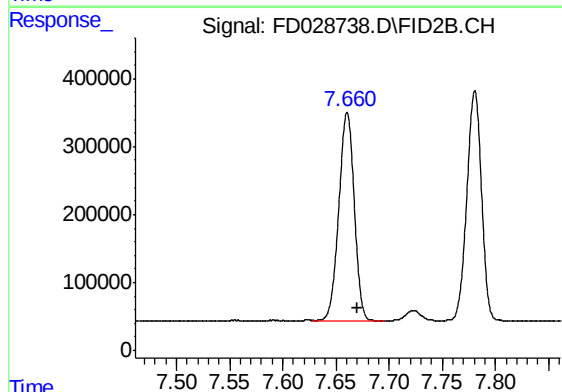
#4 n-Dodecane (C12)

R.T.: 5.873 min
Delta R.T.: -0.009 min
Response: 3048196
Conc: 29.90 ug/ml



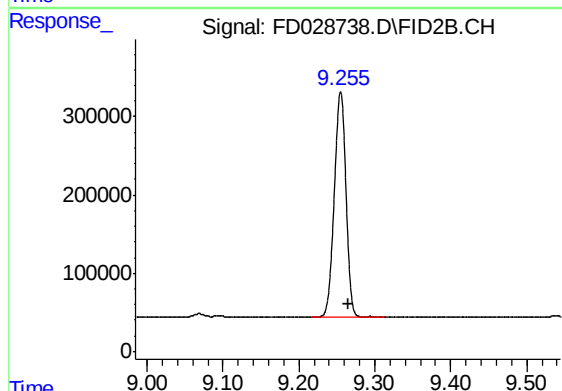
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 3378919
Conc: 29.77 ug/ml



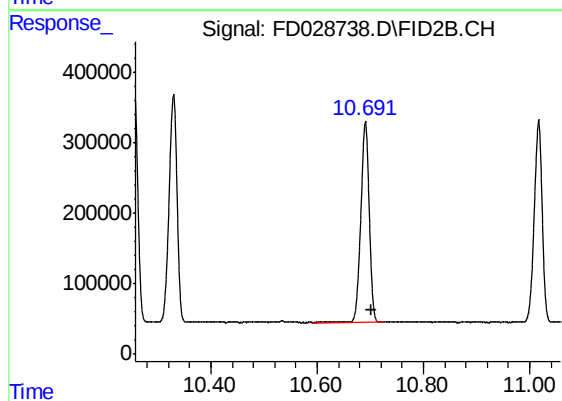
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: -0.010 min
Response: 3083917
Conc: 28.98 ug/ml



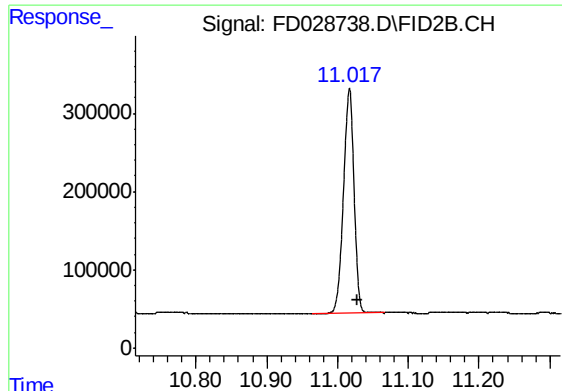
#7 n-Hexadecane (C16)

R.T.: 9.255 min
Delta R.T.: -0.010 min
Response: 3092786
Conc: 27.80 ug/ml



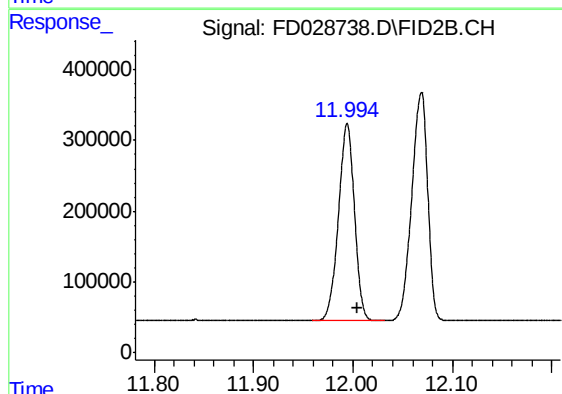
#8 n-Octadecane (C18)

R.T.: 10.691 min
Delta R.T.: -0.011 min
Response: 3126135
Conc: 27.00 ug/ml



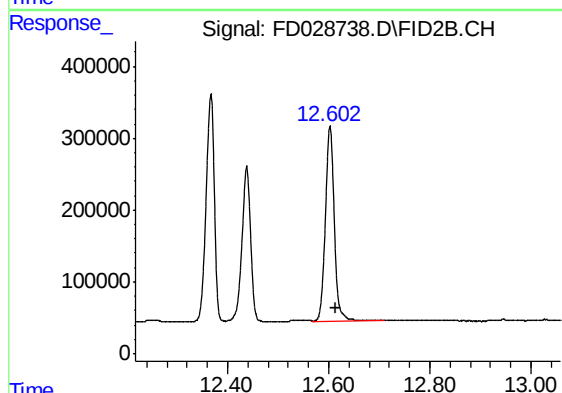
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.011 min
Response: 2978768
Conc: 20.70 ug/ml



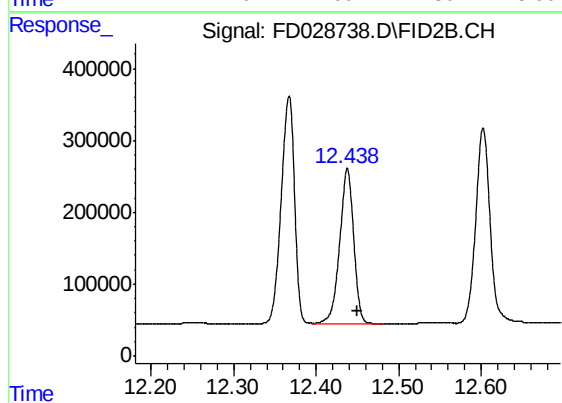
#10 n-Eicosane (C20)

R.T.: 11.994 min
Delta R.T.: -0.011 min
Response: 3128369
Conc: 26.48 ug/ml



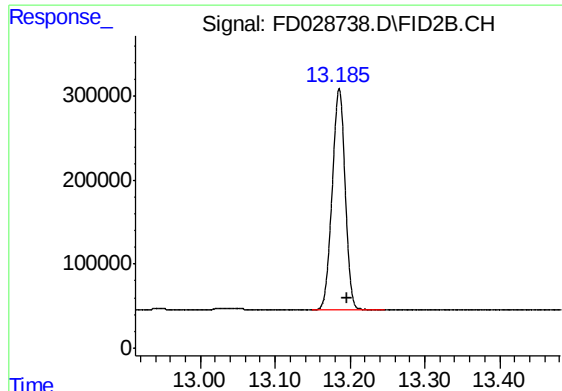
#11 n-Heneicosane (C21)

R.T.: 12.602 min
Delta R.T.: -0.012 min
Response: 3303129
Conc: 28.05 ug/ml



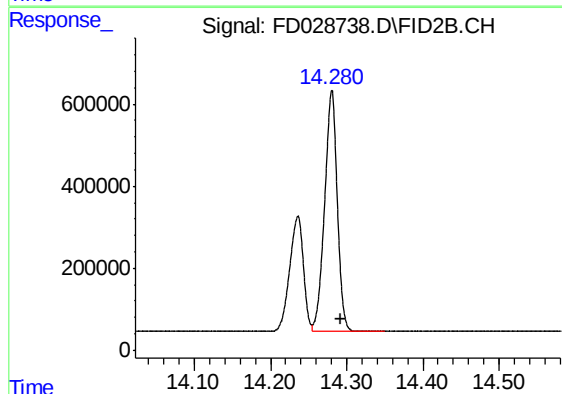
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.012 min
Response: 2535470
Conc: 21.72 ug/ml



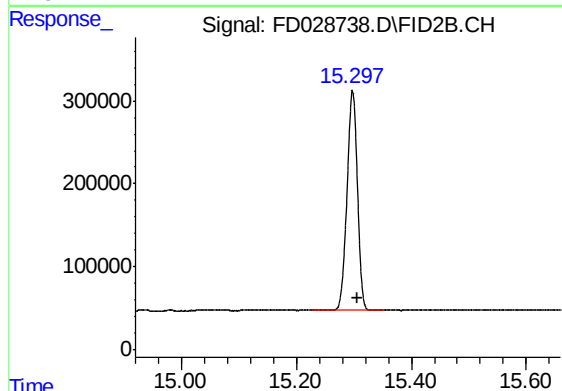
#13 n-Docosane (C22)

R.T.: 13.186 min
Delta R.T.: -0.012 min
Response: 3175223
Conc: 26.89 ug/ml



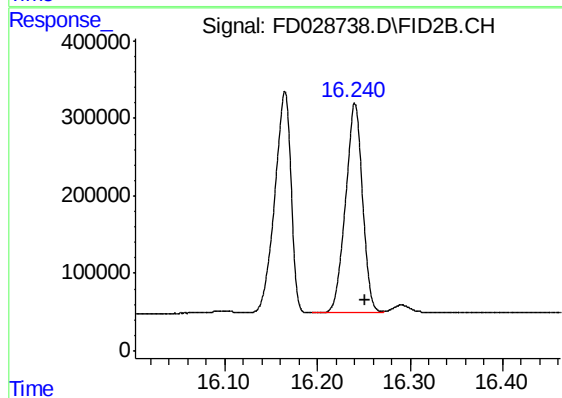
#14 n-Tetracosane (C24)

R.T.: 14.280 min
Delta R.T.: -0.012 min
Response: 6836205
Conc: 58.56 ug/ml



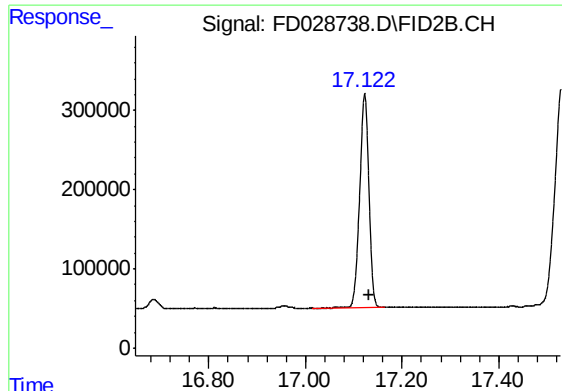
#15 n-Hexacosane (C26)

R.T.: 15.298 min
Delta R.T.: -0.009 min
Response: 3335034
Conc: 29.24 ug/ml



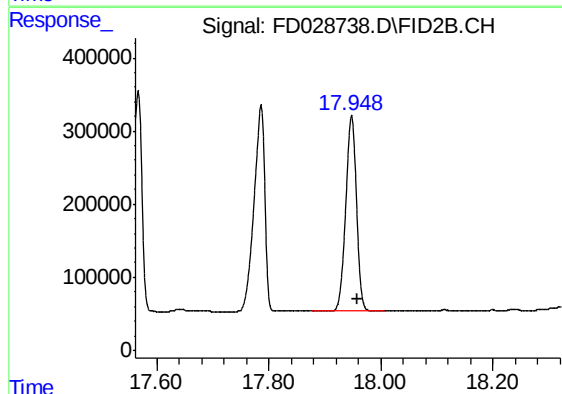
#16 n-Octacosane (C28)

R.T.: 16.241 min
Delta R.T.: -0.011 min
Response: 3463451
Conc: 30.82 ug/ml



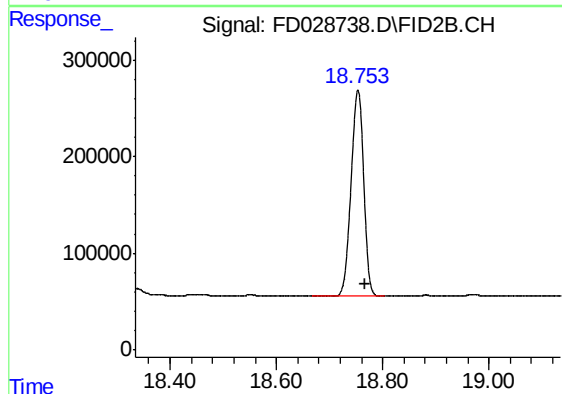
#17 n-Tricontane (C30)

R.T.: 17.123 min
Delta R.T.: -0.010 min
Response: 3583963
Conc: 33.30 ug/ml



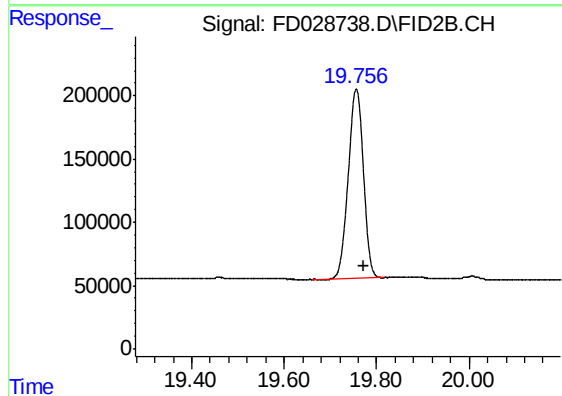
#18 n-Dotriacontane (C32)

R.T.: 17.948 min
Delta R.T.: -0.011 min
Response: 3583371
Conc: 35.35 ug/ml



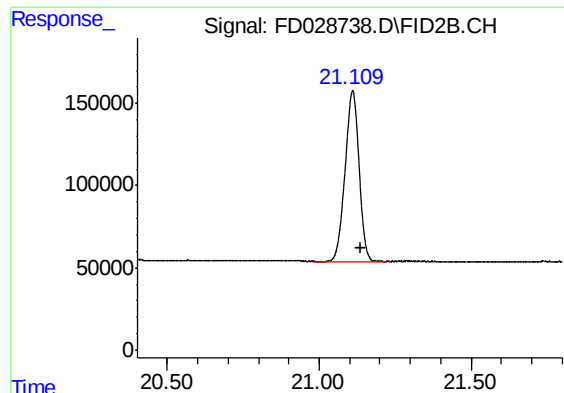
#19 n-Tetratriacontane (C34)

R.T.: 18.754 min
Delta R.T.: -0.013 min
Response: 3511828
Conc: 40.17 ug/ml



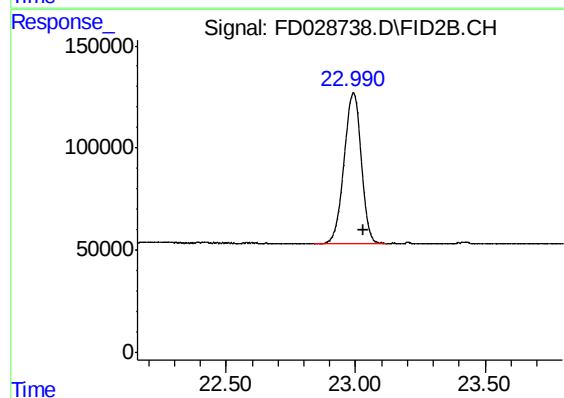
#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: -0.018 min
Response: 3405982
Conc: 44.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.110 min
Delta R.T.: -0.027 min
Response: 3316947
Conc: 46.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.991 min
Delta R.T.: -0.038 min
Response: 3390593
Conc: 47.85 ug/ml