

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028723.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 23:48
 Operator : AJ\SJ
 Sample : PB118638BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:52:58 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)	11.018	4563087	31.702 ug/ml
Spiked Amount 50.000		Recovery =	63.40%
12) S 1-chlorooctadecane (S...	12.438	3859002	33.062 ug/ml
Spiked Amount 50.000		Recovery =	66.12%
Target Compounds			
1) T n-Nonane (C9)	2.870	4898321	50.776 ug/ml
2) T n-Decane (C10)	3.886	5138687	51.573 ug/ml
3) T A~Naphthalene (C11.7)	5.455	5852792	52.409 ug/ml
4) T n-Dodecane (C12)	5.874	5422209	53.188 ug/ml
5) T A~2-methylnaphthalene...	6.504	6038474	53.209 ug/ml
6) T n-Tetradecane (C14)	7.663	5819033	54.687 ug/ml
7) T n-Hexadecane (C16)	9.257	6292046	56.563 ug/ml
8) T n-Octadecane (C18)	10.693	6590660	56.919 ug/ml
10) T n-Eicosane (C20)	11.997	6586892	55.754 ug/ml
11) T n-Heneicosane (C21)	12.605	6557381	55.693 ug/ml
13) T n-Docosane (C22)	13.188	6494318	55.001 ug/ml
14) T n-Tetracosane (C24)	14.284	12916474	110.651 ug/ml
15) T n-Hexacosane (C26)	15.299	6319970	55.409 ug/ml
16) T n-Octacosane (C28)	16.240	6280043	55.887 ug/ml
17) T n-Tricontane (C30)	17.124	6277265	58.326 ug/ml
18) T n-Dotriacontane (C32)	17.948	6200383	61.170 ug/ml
19) T n-Tetratriacontane (C34)	18.752	6005587	68.688 ug/ml
20) T n-Hexatriacontane (C36)	19.753	5660652	73.570 ug/ml
21) T n-Octatriacontane (C38)	21.107	5394587	75.164 ug/ml
22) T n-Tetracontane (C40)	22.987	5553969	78.373 ug/ml

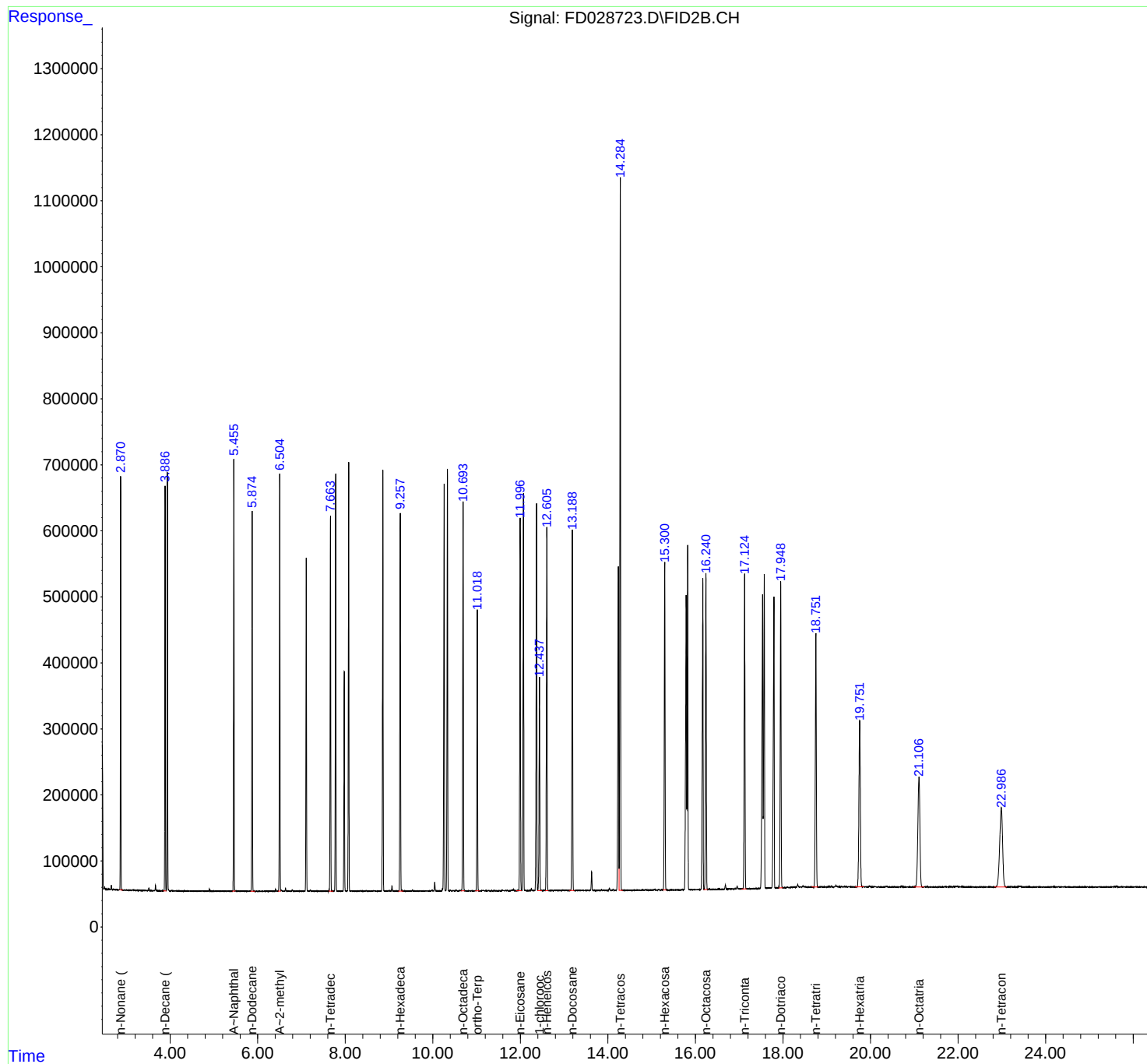
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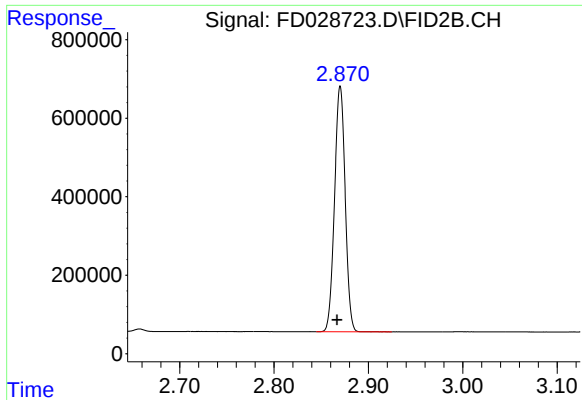
(m)=manual int.

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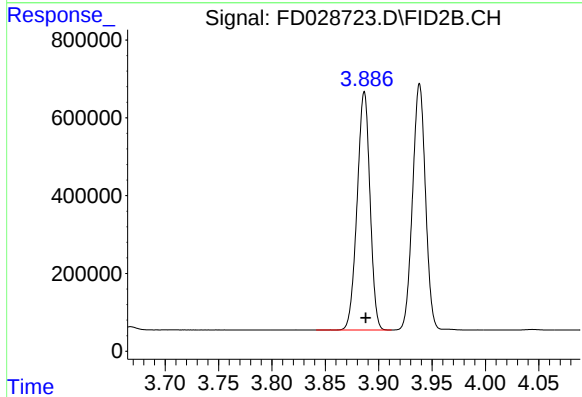
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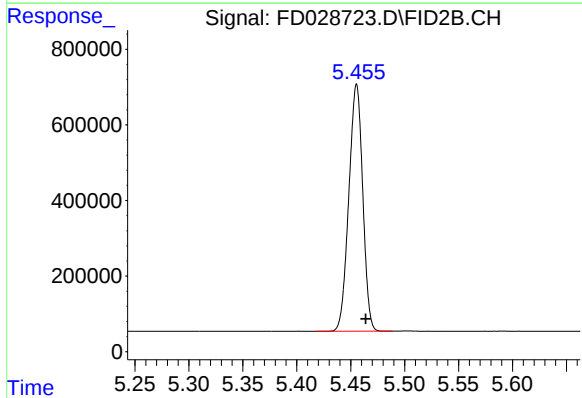
#1 n-Nonane (C9)

R.T.: 2.870 min
Delta R.T.: 0.003 min
Response: 4898321
Conc: 50.78 ug/ml



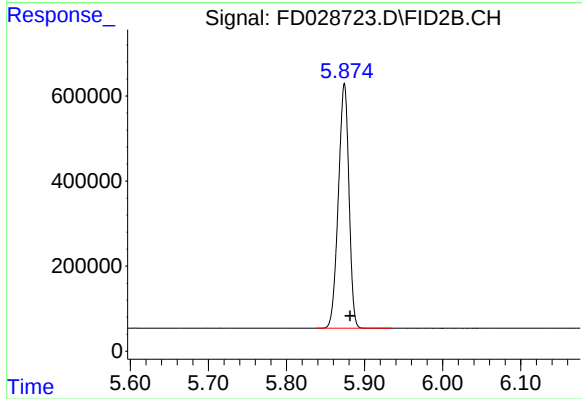
#2 n-Decane (C10)

R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 5138687
Conc: 51.57 ug/ml



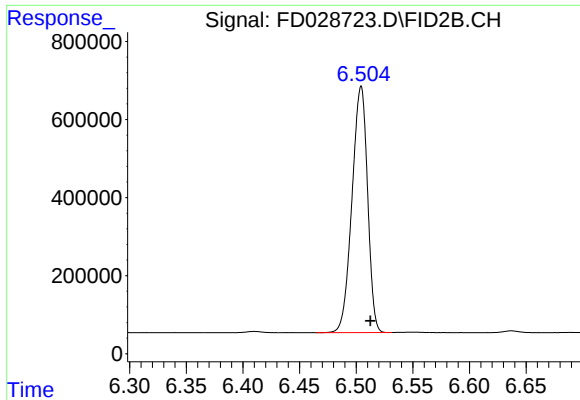
#3 A~Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 5852792
Conc: 52.41 ug/ml



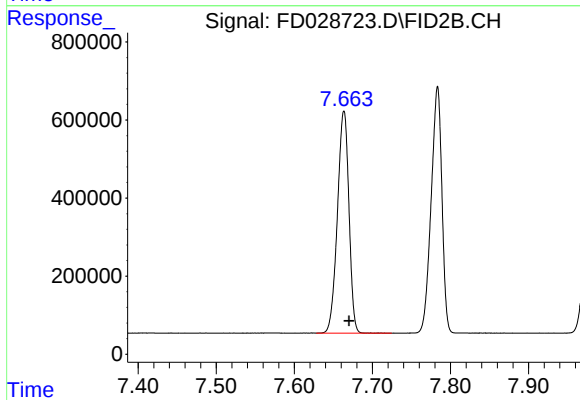
#4 n-Dodecane (C12)

R.T.: 5.874 min
Delta R.T.: -0.008 min
Response: 5422209
Conc: 53.19 ug/ml



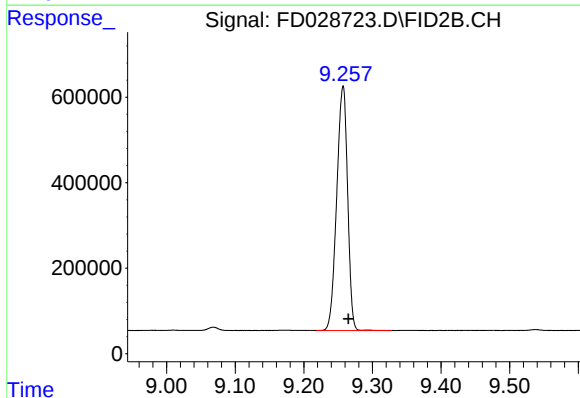
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 6038474
Conc: 53.21 ug/ml



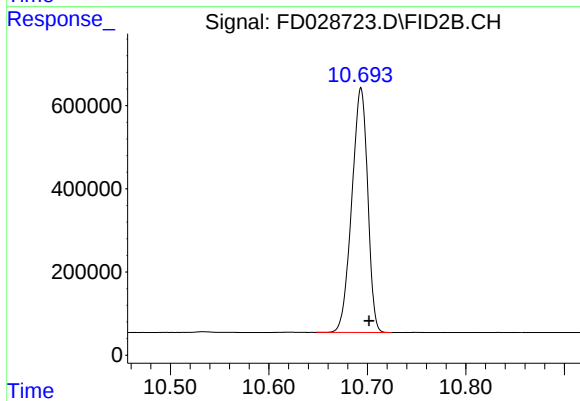
#6 n-Tetradecane (C14)

R.T.: 7.663 min
Delta R.T.: -0.007 min
Response: 5819033
Conc: 54.69 ug/ml



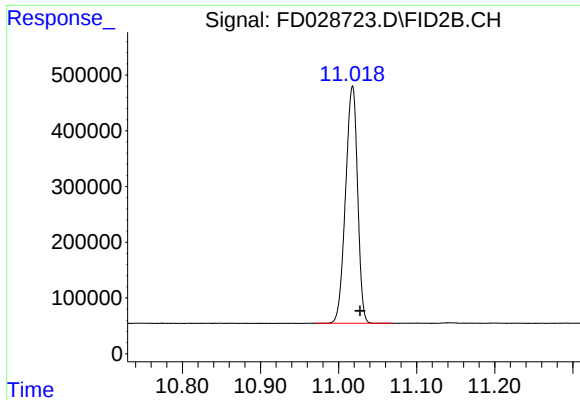
#7 n-Hexadecane (C16)

R.T.: 9.257 min
Delta R.T.: -0.008 min
Response: 6292046
Conc: 56.56 ug/ml



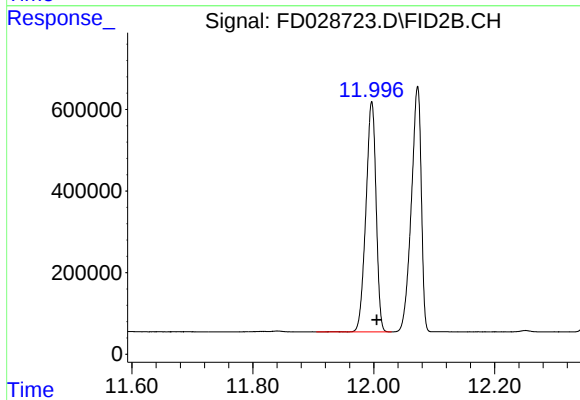
#8 n-Octadecane (C18)

R.T.: 10.693 min
Delta R.T.: -0.008 min
Response: 6590660
Conc: 56.92 ug/ml



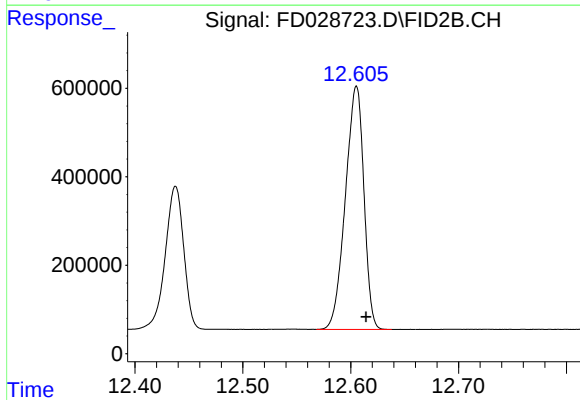
#9 ortho-Terphenyl (SURR)

R.T.: 11.018 min
Delta R.T.: -0.010 min
Response: 4563087
Conc: 31.70 ug/ml



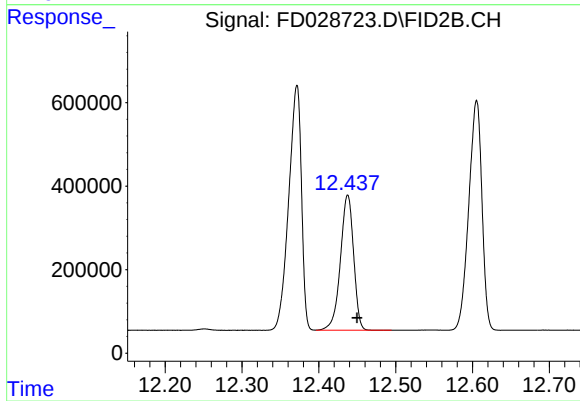
#10 n-Eicosane (C20)

R.T.: 11.997 min
Delta R.T.: -0.008 min
Response: 6586892
Conc: 55.75 ug/ml



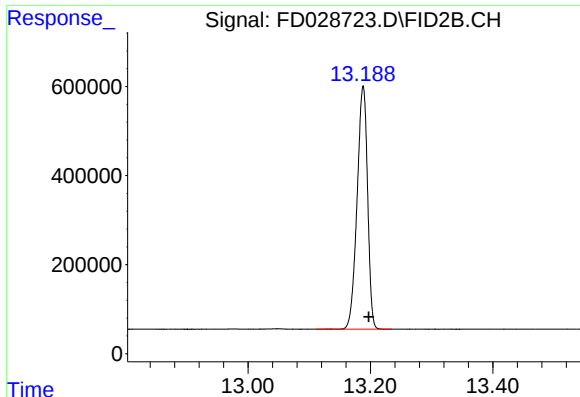
#11 n-Heneicosane (C21)

R.T.: 12.605 min
Delta R.T.: -0.009 min
Response: 6557381
Conc: 55.69 ug/ml



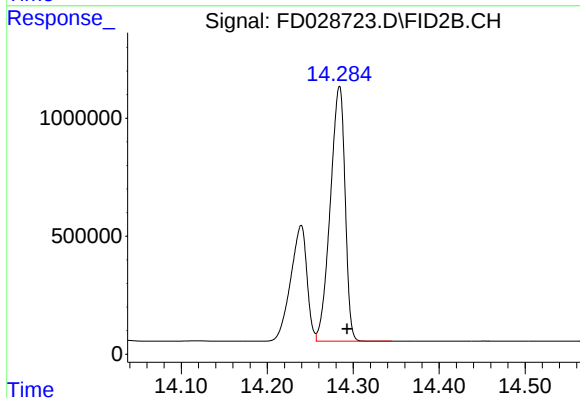
#12 1-chlorooctadecane (SURR)

R.T.: 12.438 min
Delta R.T.: -0.012 min
Response: 3859002
Conc: 33.06 ug/ml



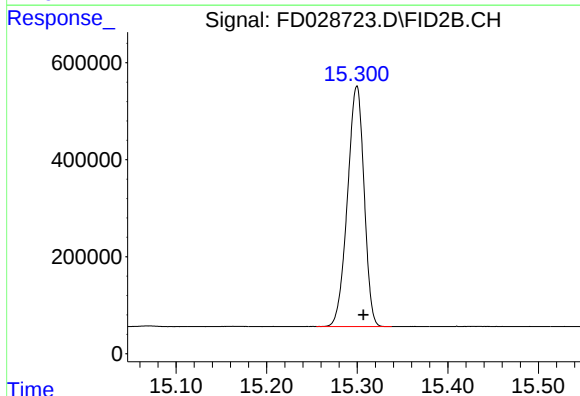
#13 n-Docosane (C22)

R.T.: 13.188 min
Delta R.T.: -0.009 min
Response: 6494318
Conc: 55.00 ug/ml



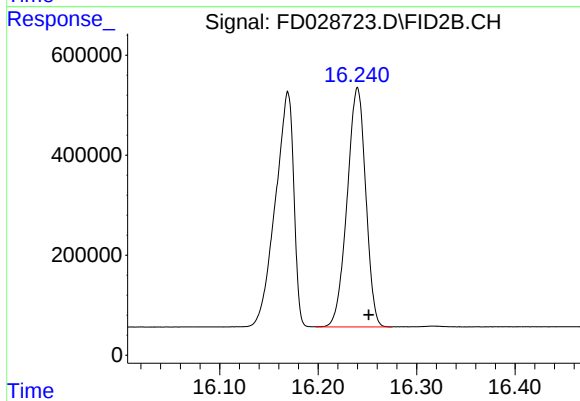
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.009 min
Response: 12916474
Conc: 110.65 ug/ml



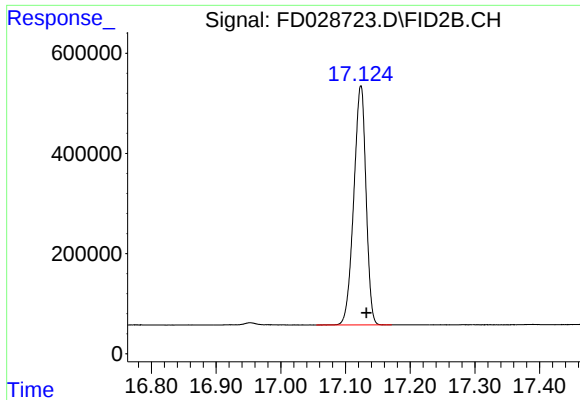
#15 n-Hexacosane (C26)

R.T.: 15.299 min
Delta R.T.: -0.007 min
Response: 6319970
Conc: 55.41 ug/ml



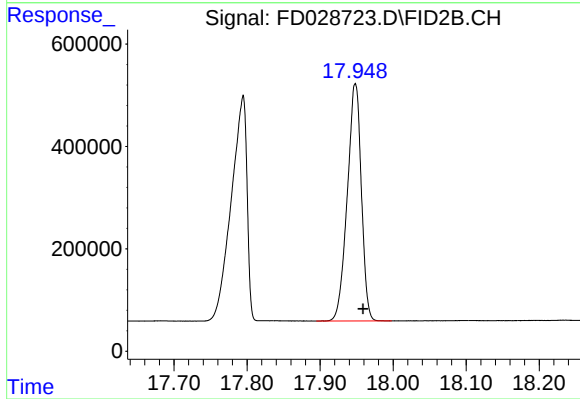
#16 n-Octacosane (C28)

R.T.: 16.240 min
Delta R.T.: -0.012 min
Response: 6280043
Conc: 55.89 ug/ml



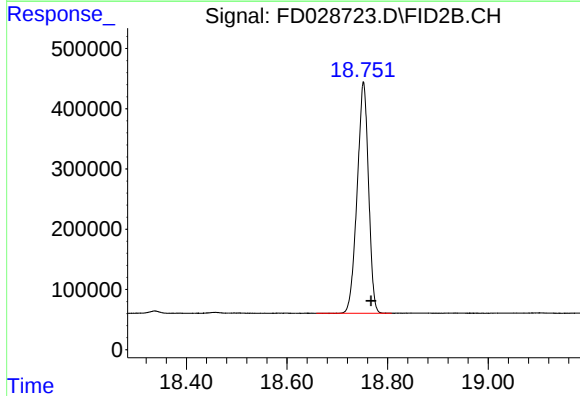
#17 n-Tricontane (C30)

R.T.: 17.124 min
Delta R.T.: -0.009 min
Response: 6277265
Conc: 58.33 ug/ml



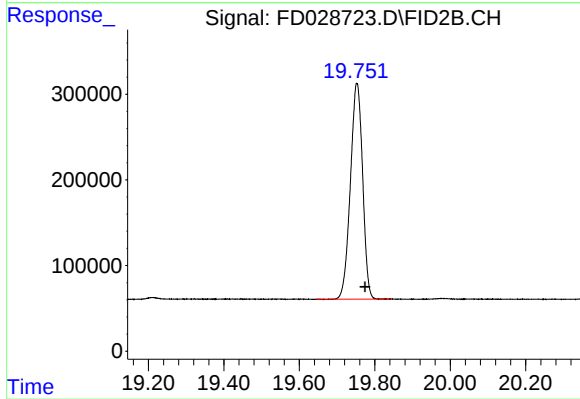
#18 n-Dotriacontane (C32)

R.T.: 17.948 min
Delta R.T.: -0.011 min
Response: 6200383
Conc: 61.17 ug/ml



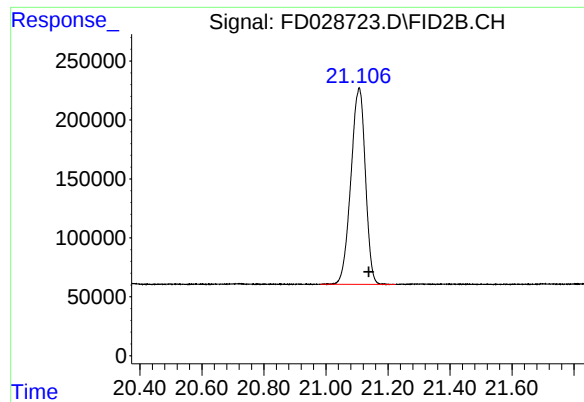
#19 n-Tetratriacontane (C34)

R.T.: 18.752 min
Delta R.T.: -0.015 min
Response: 6005587
Conc: 68.69 ug/ml



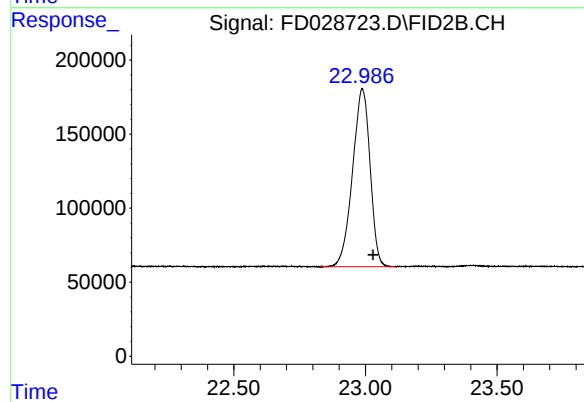
#20 n-Hexatriacontane (C36)

R.T.: 19.753 min
Delta R.T.: -0.021 min
Response: 5660652
Conc: 73.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.107 min
Delta R.T.: -0.030 min
Response: 5394587
Conc: 75.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.987 min
Delta R.T.: -0.042 min
Response: 5553969
Conc: 78.37 ug/ml