

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
 Data File : FC047834.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2020 14:18
 Operator : DD\AJ
 Sample : PB129510BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 00:34:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.734	7008575	58.426 ug/ml
Spiked Amount 50.000		Recovery =	116.85%
12) S 1-chlorooctadecane (S...	13.147	6075744	62.039 ug/ml
Spiked Amount 50.000		Recovery =	124.08%
Target Compounds			
1) T n-Nonane (C9)	3.550	5269404	52.657 ug/ml
2) T n-Decane (C10)	4.609	5865558	58.378 ug/ml
3) T A~Naphthalene (C11.7)	6.202	6681060	66.216 ug/ml
4) T n-Dodecane (C12)	6.605	6303640	60.216 ug/ml
5) T A~2-methylnaphthalene...	7.248	6818550	65.876 ug/ml
6) T n-Tetradecane (C14)	8.383	6442689	61.385 ug/ml
7) T n-Hexadecane (C16)	9.969	6450769	61.742 ug/ml
8) T n-Octadecane (C18)	11.402	6566285	59.071 ug/ml
10) T n-Eicosane (C20)	12.702	6363323	55.915 ug/ml
11) T n-Heneicosane (C21)	13.309	6268537	54.779 ug/ml
13) T n-Docosane (C22)	13.891	6198355	54.036 ug/ml
14) T n-Tetracosane (C24)	14.987	11437153	99.527 ug/ml
15) T n-Hexacosane (C26)	16.003	5783249	50.631 ug/ml
16) T n-Octacosane (C28)	16.937	10593174	93.202 ug/ml
17) T n-Tricontane (C30)	17.828	5399672	49.269 ug/ml
18) T n-Dotriacontane (C32)	18.656	5372807	54.197 ug/ml
19) T n-Tetratriacontane (C34)	19.434	4957239	54.127 ug/ml
20) T n-Hexatriacontane (C36)	20.169	4554320	53.107 ug/ml
21) T n-Octatriacontane (C38)	20.922	4376134	54.952 ug/ml
22) T n-Tetracontane (C40)	21.867	4412736	55.811 ug/ml

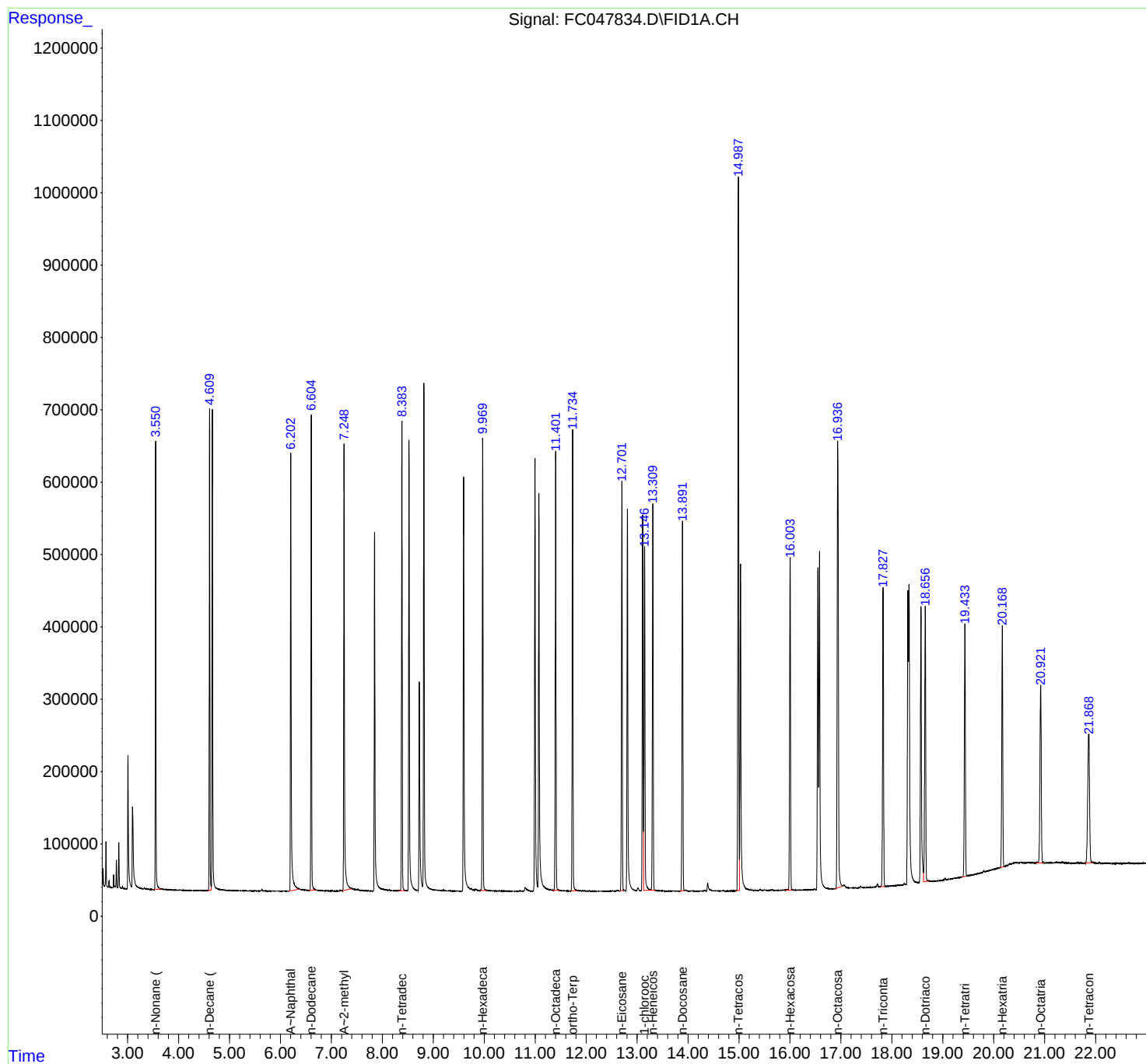
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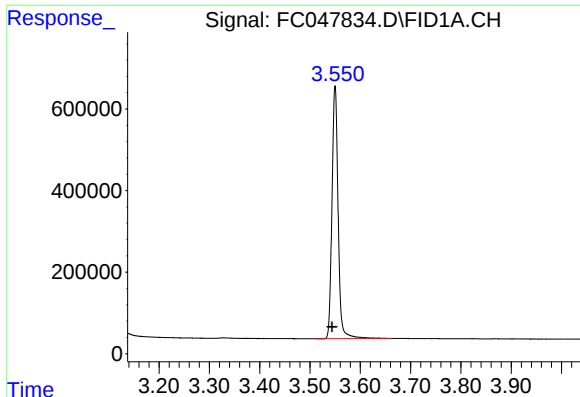
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
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Operator : DD\AJ
Sample : PB129510BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

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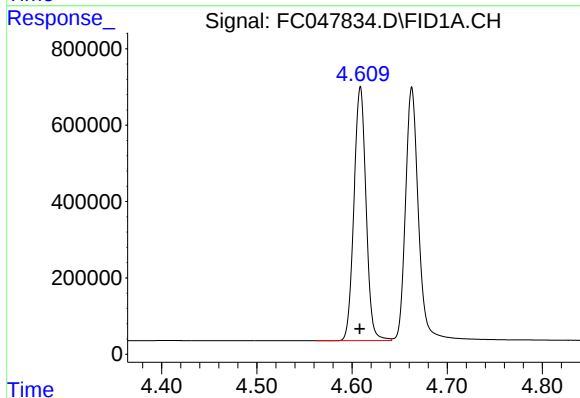
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





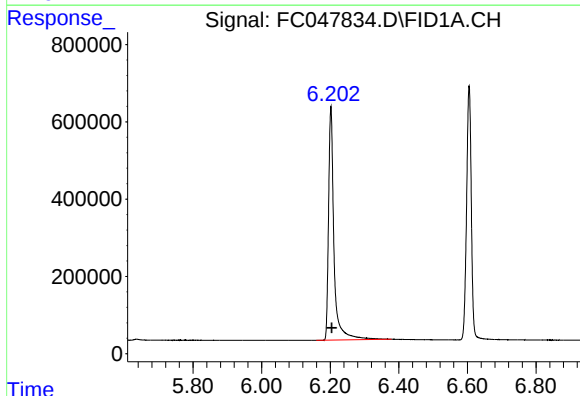
#1 n-Nonane (C9)

R.T.: 3.550 min
Delta R.T.: 0.006 min
Response: 5269404
Conc: 52.66 ug/ml



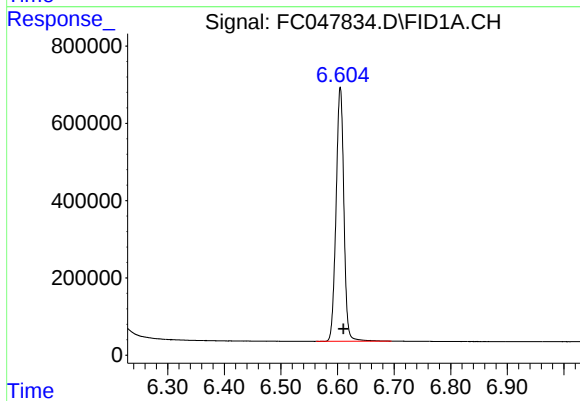
#2 n-Decane (C10)

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 5865558
Conc: 58.38 ug/ml



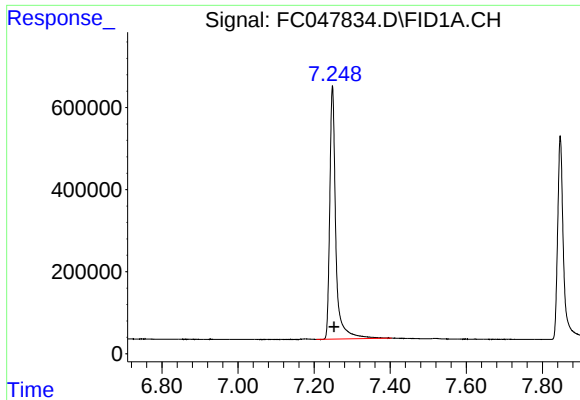
#3 A~Naphthalene (C11.7)

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 6681060
Conc: 66.22 ug/ml



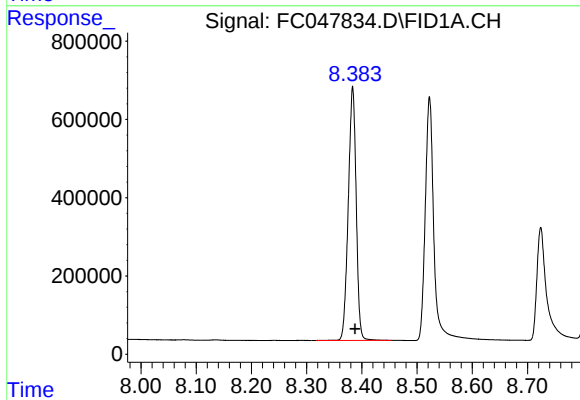
#4 n-Dodecane (C12)

R.T.: 6.605 min
Delta R.T.: -0.005 min
Response: 6303640
Conc: 60.22 ug/ml



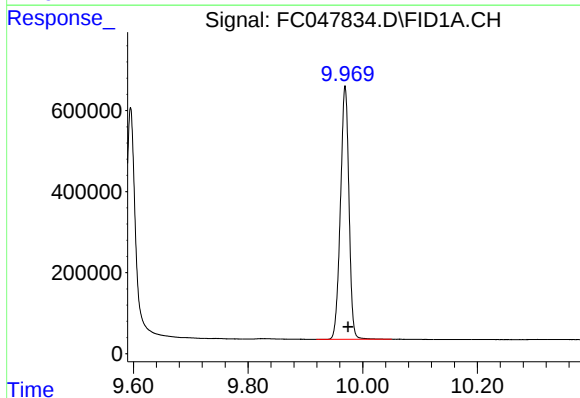
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 6818550
Conc: 65.88 ug/ml



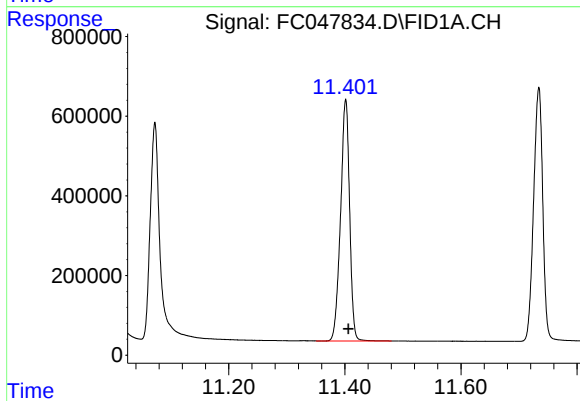
#6 n-Tetradecane (C14)

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 6442689
Conc: 61.39 ug/ml



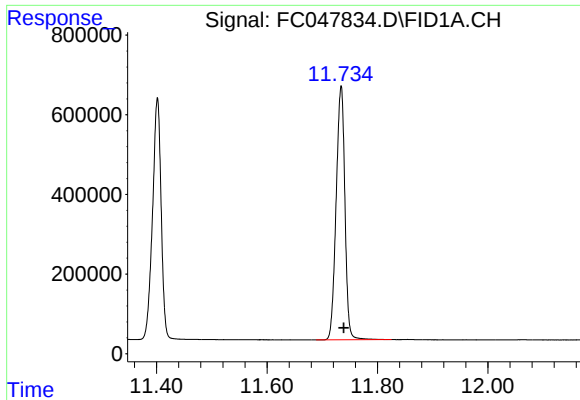
#7 n-Hexadecane (C16)

R.T.: 9.969 min
Delta R.T.: -0.005 min
Response: 6450769
Conc: 61.74 ug/ml



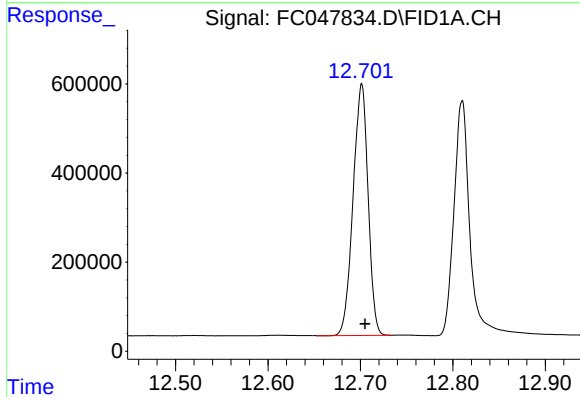
#8 n-Octadecane (C18)

R.T.: 11.402 min
Delta R.T.: -0.004 min
Response: 6566285
Conc: 59.07 ug/ml



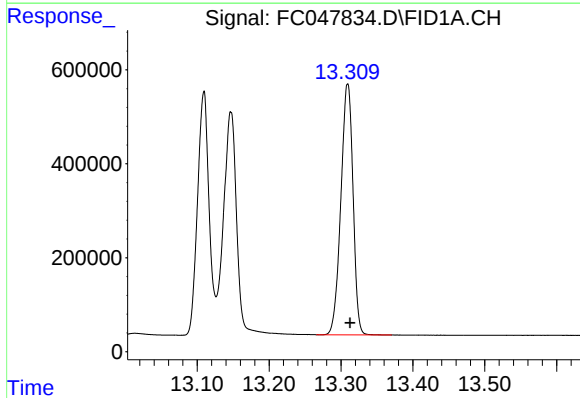
#9 ortho-Terphenyl (SURR)

R.T.: 11.734 min
Delta R.T.: -0.005 min
Response: 7008575
Conc: 58.43 ug/ml



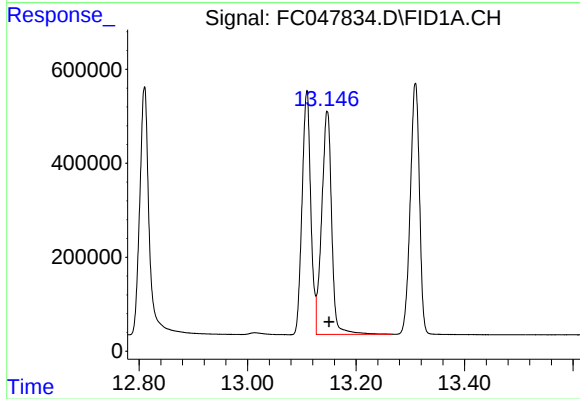
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: -0.003 min
Response: 6363323
Conc: 55.92 ug/ml



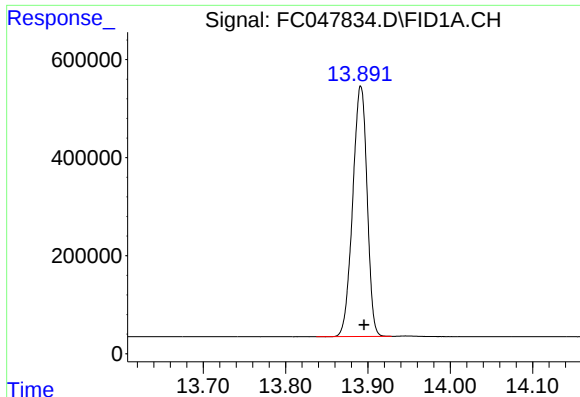
#11 n-Heneicosane (C21)

R.T.: 13.309 min
Delta R.T.: -0.003 min
Response: 6268537
Conc: 54.78 ug/ml



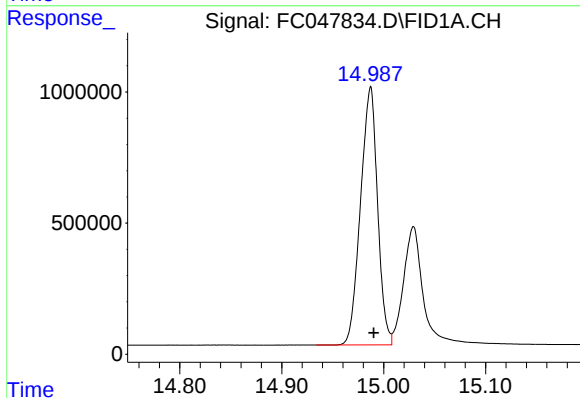
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: -0.003 min
Response: 6075744
Conc: 62.04 ug/ml



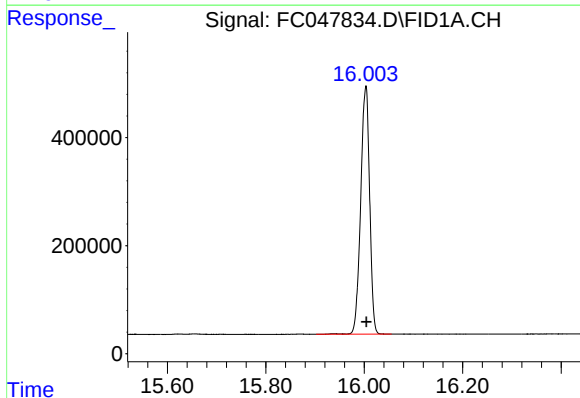
#13 n-Docosane (C22)

R.T.: 13.891 min
Delta R.T.: -0.004 min
Response: 6198355
Conc: 54.04 ug/ml



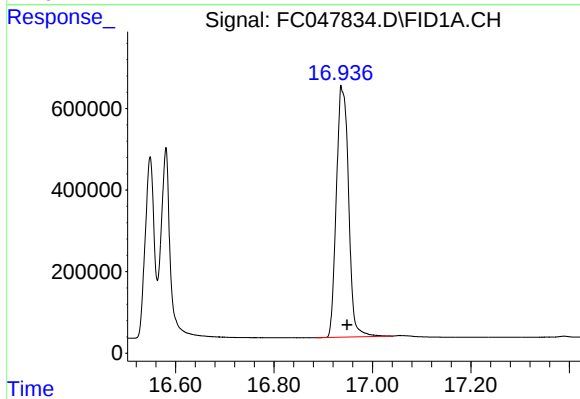
#14 n-Tetracosane (C24)

R.T.: 14.987 min
Delta R.T.: -0.003 min
Response: 11437153
Conc: 99.53 ug/ml



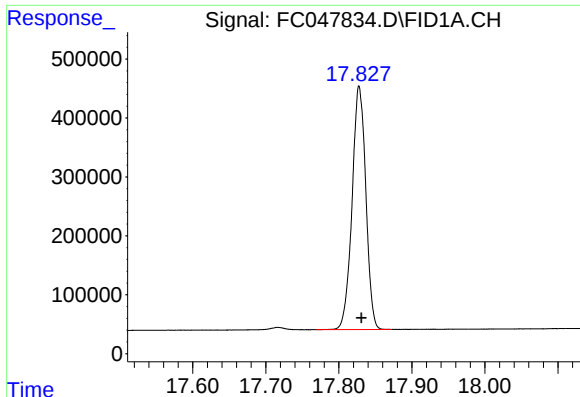
#15 n-Hexacosane (C26)

R.T.: 16.003 min
Delta R.T.: 0.000 min
Response: 5783249
Conc: 50.63 ug/ml



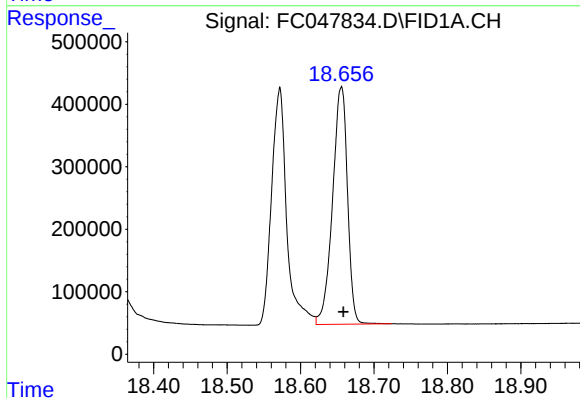
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.011 min
Response: 10593174
Conc: 93.20 ug/ml



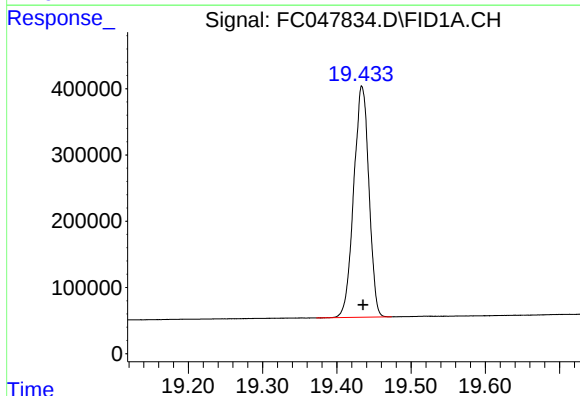
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 5399672
Conc: 49.27 ug/ml



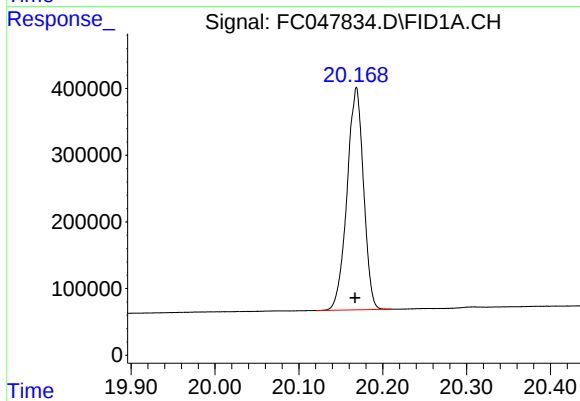
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.003 min
Response: 5372807
Conc: 54.20 ug/ml



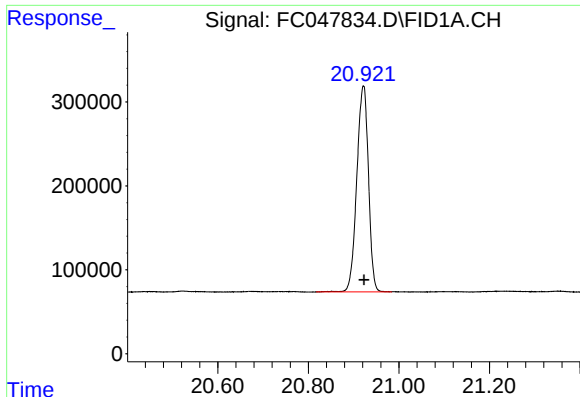
#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.001 min
Response: 4957239
Conc: 54.13 ug/ml



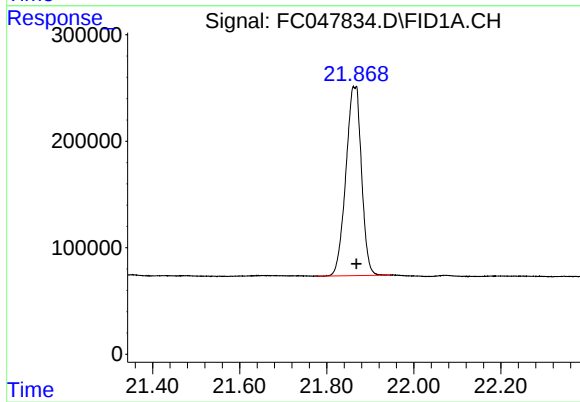
#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: 0.002 min
Response: 4554320
Conc: 53.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.922 min
Delta R.T.: -0.001 min
Response: 4376134
Conc: 54.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.867 min
Delta R.T.: 0.000 min
Response: 4412736
Conc: 55.81 ug/ml