

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112119AL\
 Data File : FC044691.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2019 15:01
 Operator : DD\AJ
 Sample : PB124997BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:38:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.718	4245052	29.123 ug/ml
Spiked Amount 50.000		Recovery =	58.25%
12) S 1-chlorooctadecane (S...	13.146	3341745	29.887 ug/ml
Spiked Amount 50.000		Recovery =	59.77%
Target Compounds			
1) T n-Nonane (C9)	3.465	4682458	42.507 ug/ml
2) T n-Decane (C10)	4.535	4900857	44.124 ug/ml
3) T A~Naphthalene (C11.7)	6.131	5643039	45.354 ug/ml
4) T n-Dodecane (C12)	6.553	4933554	43.868 ug/ml
5) T A~2-methylnaphthalene...	7.188	5569789	44.169 ug/ml
6) T n-Tetradecane (C14)	8.349	5025247	44.418 ug/ml
7) T n-Hexadecane (C16)	9.949	5073646	44.404 ug/ml
8) T n-Octadecane (C18)	11.391	4974552	43.448 ug/ml
10) T n-Eicosane (C20)	12.701	4855700	42.576 ug/ml
11) T n-Heneicosane (C21)	13.312	4779506	41.669 ug/ml
13) T n-Docosane (C22)	13.898	4690692	41.307 ug/ml
14) T n-Tetracosane (C24)	15.002	9181788	81.196 ug/ml
15) T n-Hexacosane (C26)	16.023	4346673	39.286 ug/ml
16) T n-Octacosane (C28)	16.971	4276231	39.475 ug/ml
17) T n-Tricontane (C30)	17.860	4223037	39.902 ug/ml
18) T n-Dotriacontane (C32)	18.690	4071030	40.423 ug/ml
19) T n-Tetratriacontane (C34)	19.473	3636197	38.780 ug/ml
20) T n-Hexatriacontane (C36)	20.212	2714594	31.270 ug/ml
21) T n-Octatriacontane (C38)	20.977	2152103	26.688 ug/ml
22) T n-Tetracontane (C40)	21.939	2027947	23.991 ug/ml

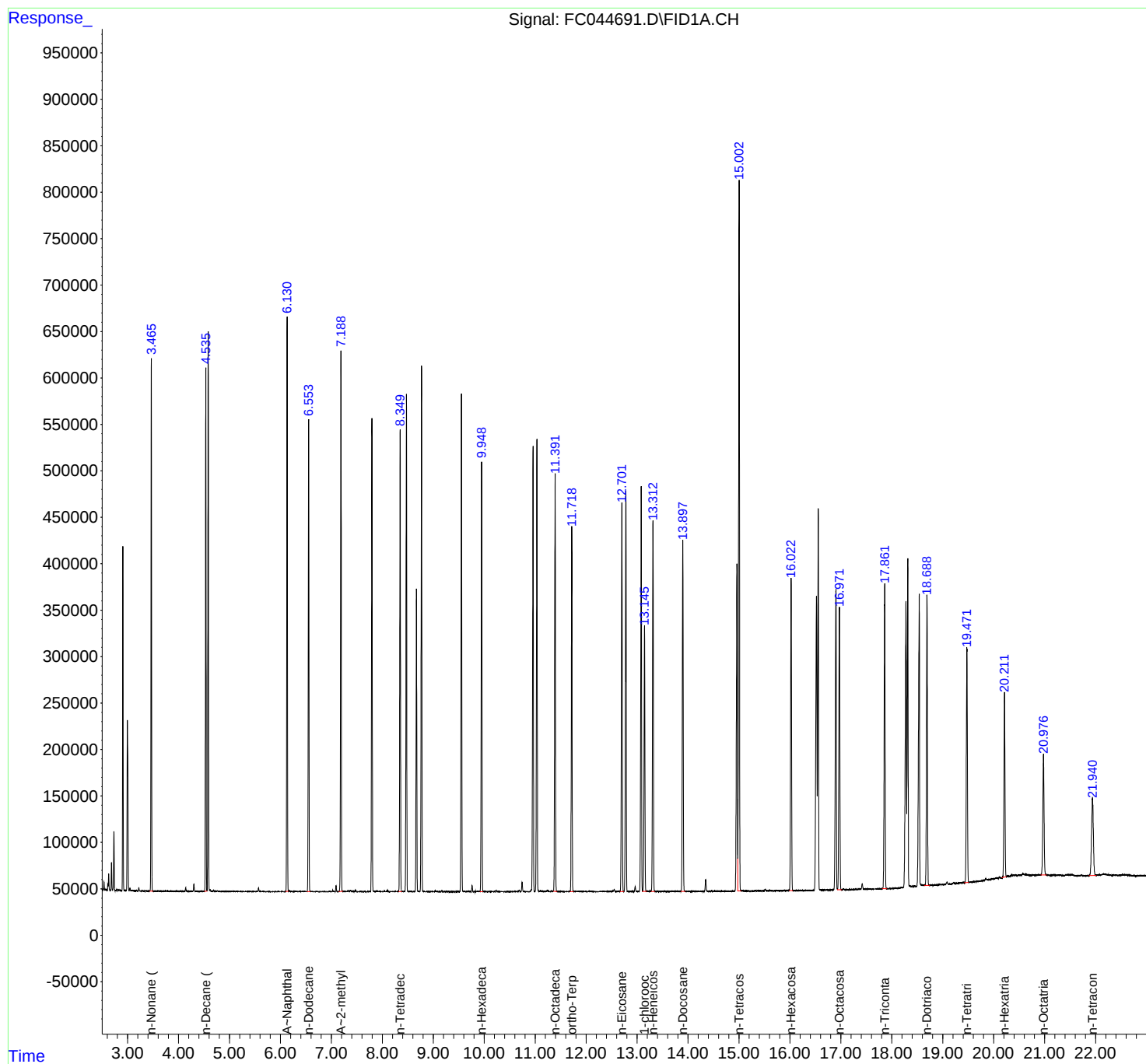
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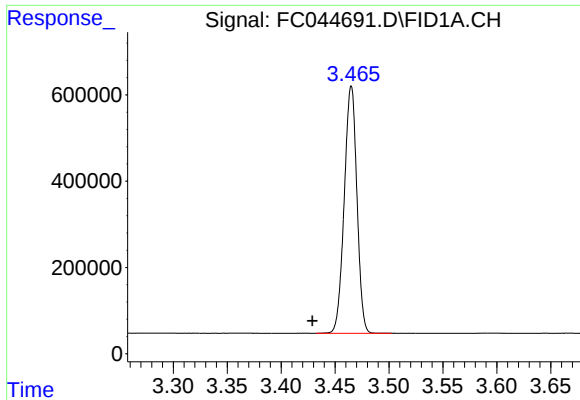
(m)=manual int.

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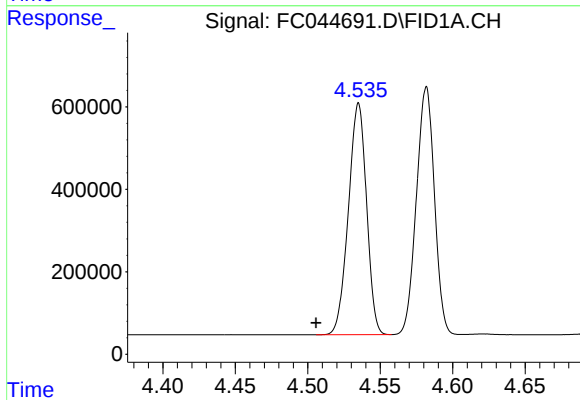
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





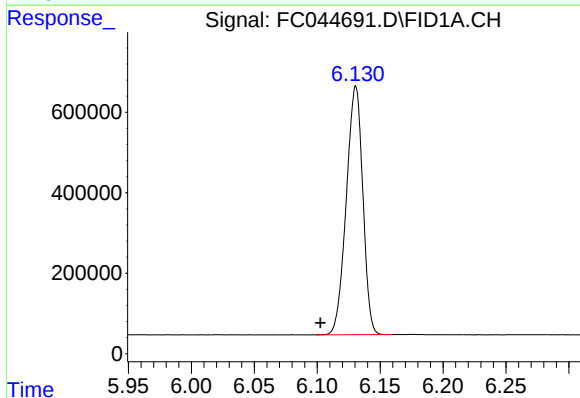
#1 n-Nonane (C9)

R.T.: 3.465 min
Delta R.T.: 0.036 min
Response: 4682458
Conc: 42.51 ug/ml



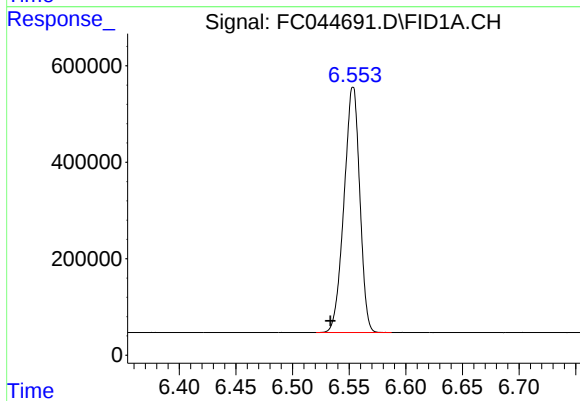
#2 n-Decane (C10)

R.T.: 4.535 min
Delta R.T.: 0.029 min
Response: 4900857
Conc: 44.12 ug/ml



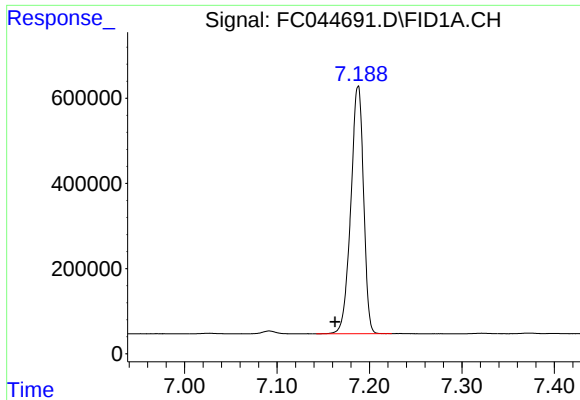
#3 A~Naphthalene (C11.7)

R.T.: 6.131 min
Delta R.T.: 0.028 min
Response: 5643039
Conc: 45.35 ug/ml



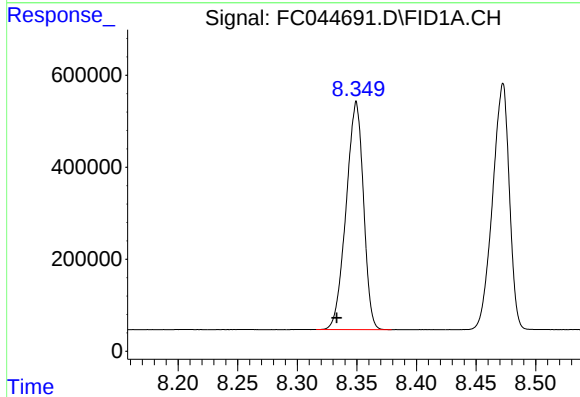
#4 n-Dodecane (C12)

R.T.: 6.553 min
Delta R.T.: 0.020 min
Response: 4933554
Conc: 43.87 ug/ml



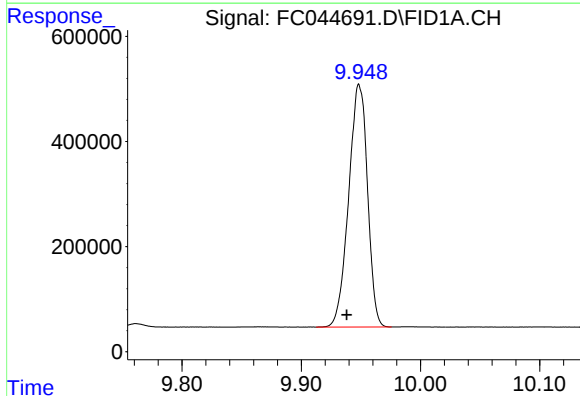
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.188 min
Delta R.T.: 0.025 min
Response: 5569789
Conc: 44.17 ug/ml



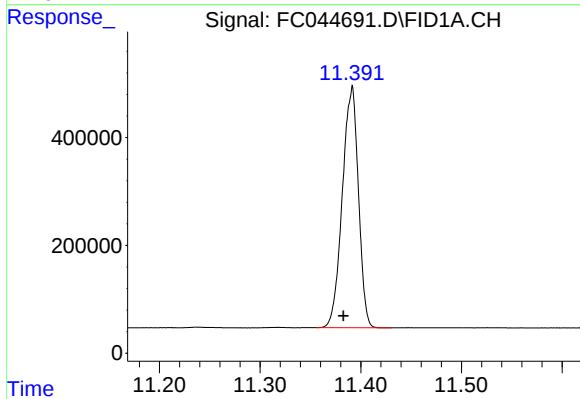
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.017 min
Response: 5025247
Conc: 44.42 ug/ml



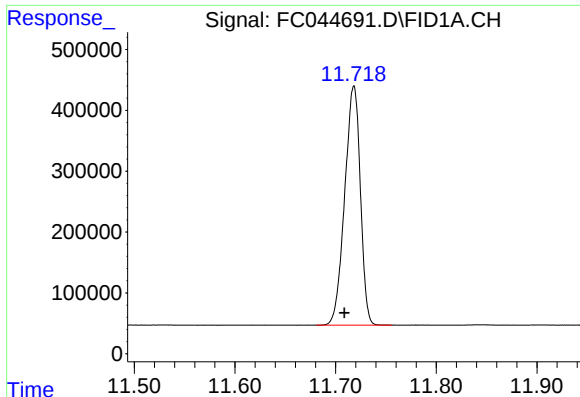
#7 n-Hexadecane (C16)

R.T.: 9.949 min
Delta R.T.: 0.010 min
Response: 5073646
Conc: 44.40 ug/ml



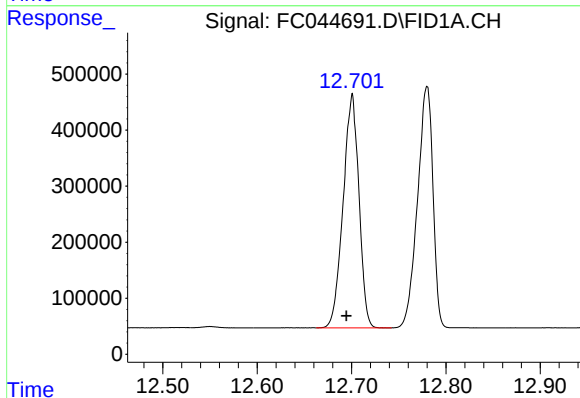
#8 n-Octadecane (C18)

R.T.: 11.391 min
Delta R.T.: 0.009 min
Response: 4974552
Conc: 43.45 ug/ml



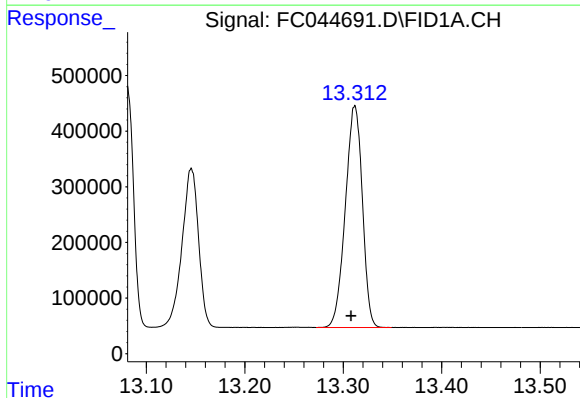
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 4245052
Conc: 29.12 ug/ml



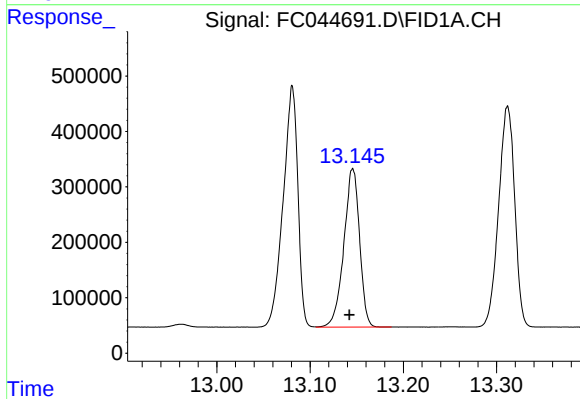
#10 n-Eicosane (C20)

R.T.: 12.701 min
Delta R.T.: 0.006 min
Response: 4855700
Conc: 42.58 ug/ml



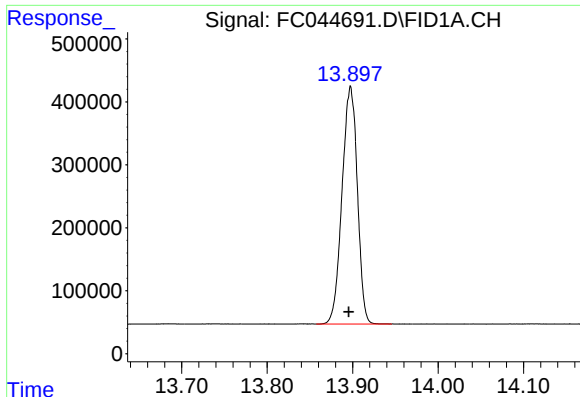
#11 n-Heneicosane (C21)

R.T.: 13.312 min
Delta R.T.: 0.004 min
Response: 4779506
Conc: 41.67 ug/ml



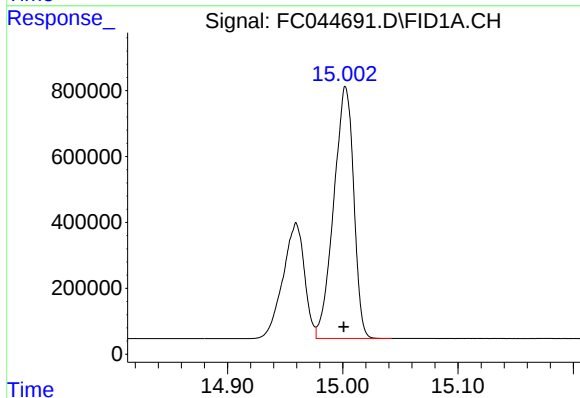
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: 0.004 min
Response: 3341745
Conc: 29.89 ug/ml



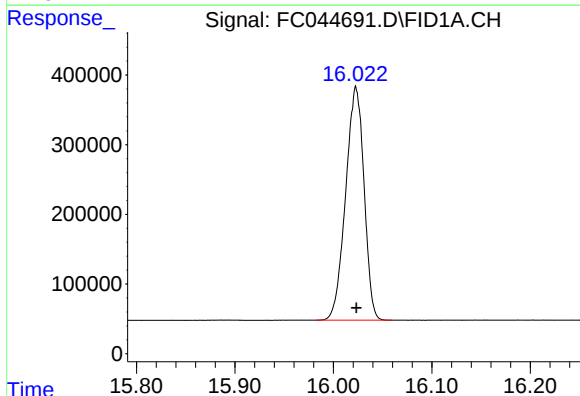
#13 n-Docosane (C22)

R.T.: 13.898 min
Delta R.T.: 0.002 min
Response: 4690692
Conc: 41.31 ug/ml



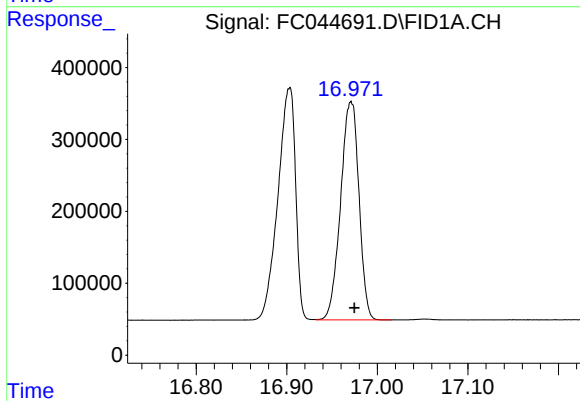
#14 n-Tetracosane (C24)

R.T.: 15.002 min
Delta R.T.: 0.002 min
Response: 9181788
Conc: 81.20 ug/ml



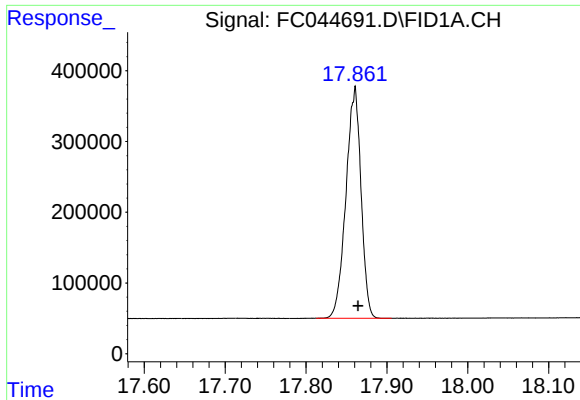
#15 n-Hexacosane (C26)

R.T.: 16.023 min
Delta R.T.: 0.000 min
Response: 4346673
Conc: 39.29 ug/ml



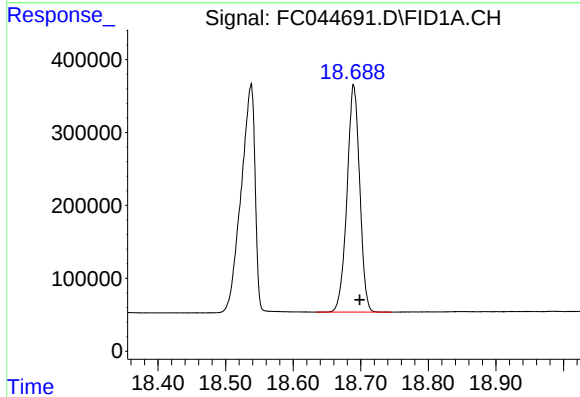
#16 n-Octacosane (C28)

R.T.: 16.971 min
Delta R.T.: -0.004 min
Response: 4276231
Conc: 39.48 ug/ml



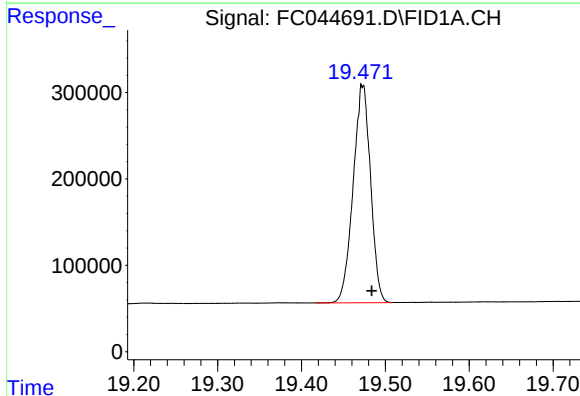
#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: -0.004 min
Response: 4223037
Conc: 39.90 ug/ml



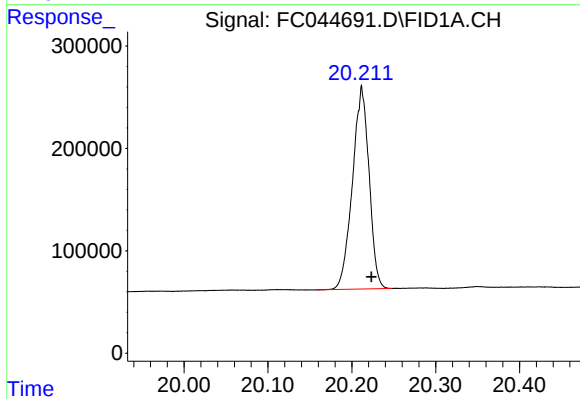
#18 n-Dotriacontane (C32)

R.T.: 18.690 min
Delta R.T.: -0.009 min
Response: 4071030
Conc: 40.42 ug/ml



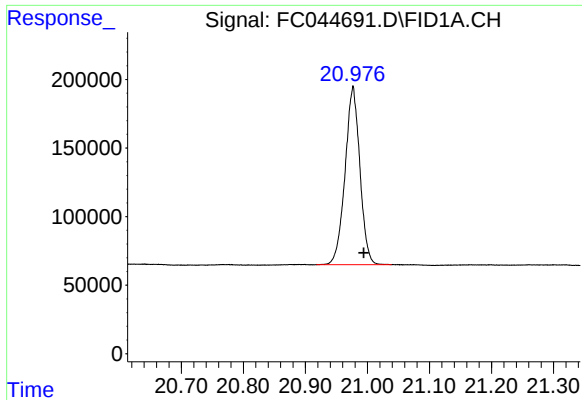
#19 n-Tetratriacontane (C34)

R.T.: 19.473 min
Delta R.T.: -0.011 min
Response: 3636197
Conc: 38.78 ug/ml



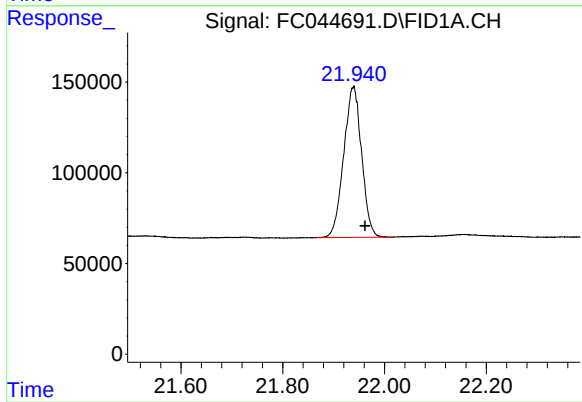
#20 n-Hexatriacontane (C36)

R.T.: 20.212 min
Delta R.T.: -0.011 min
Response: 2714594
Conc: 31.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.977 min
Delta R.T.: -0.017 min
Response: 2152103
Conc: 26.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.939 min
Delta R.T.: -0.022 min
Response: 2027947
Conc: 23.99 ug/ml