

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120718AL\
 Data File : FC038066.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2018 4:24
 Operator : AJ\SJ
 Sample : J6269-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 10 04:30:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.286	4421551	40.526 ug/ml
Spiked Amount 50.000		Recovery =	81.05%
12) S 1-chlorooctadecane (S...	12.729	3154477	36.791 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
Target Compounds			
1) T n-Nonane (C9)	3.129	14798299	180.417 ug/mlm
2) T n-Decane (C10)	4.192	11028982	133.850 ug/mlm
3) T A-Naphthalene (C11.7)	5.754	8108811	86.907 ug/mlm
4) T n-Dodecane (C12)	6.196	10001719	117.706 ug/mlm
5) T A~2-methylnaphthalene...	6.802	15629128	164.524 ug/mlm
6) T n-Tetradecane (C14)	7.968	3557680	39.785 ug/mlm
7) T n-Hexadecane (C16)	9.556	3655752	39.407 ug/ml
8) T n-Octadecane (C18)	10.989	3653082	37.185 ug/ml
10) T n-Eicosane (C20)	12.290	3641425	36.443 ug/mlm
11) T n-Heneicosane (C21)	12.899	3614368	36.568 ug/ml
13) T n-Docosane (C22)	13.482	3592322	35.815 ug/ml
14) T n-Tetracosane (C24)	14.579	3710843	36.522 ug/ml
15) T n-Hexacosane (C26)	15.595	3446353	34.070 ug/mlm
16) T n-Octacosane (C28)	16.539	3447728	34.462 ug/mlm
17) T n-Tricontane (C30)	17.424	3433735	34.964 ug/mlm
18) T n-Dotriacontane (C32)	18.252	3371295	36.690 ug/mlm
19) T n-Tetratriacontane (C34)	19.034	3141337	39.276 ug/mlm
20) T n-Hexatriacontane (C36)	19.768	2851230	39.644 ug/mlm
21) T n-Octatriacontane (C38)	20.466	2601019	36.964 ug/mlm
22) T n-Tetracontane (C40)	21.271	2572433	35.928 ug/mlm

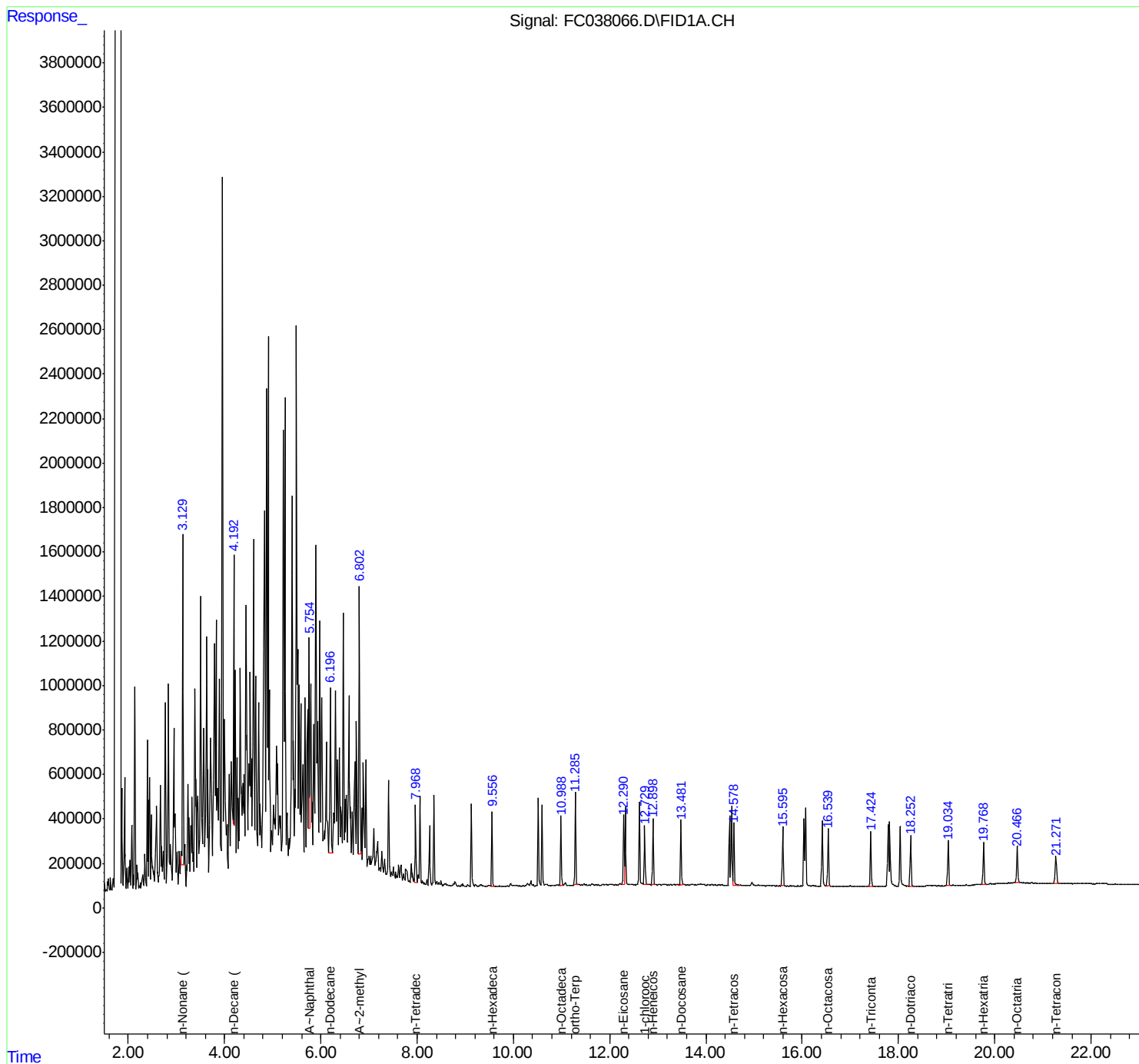
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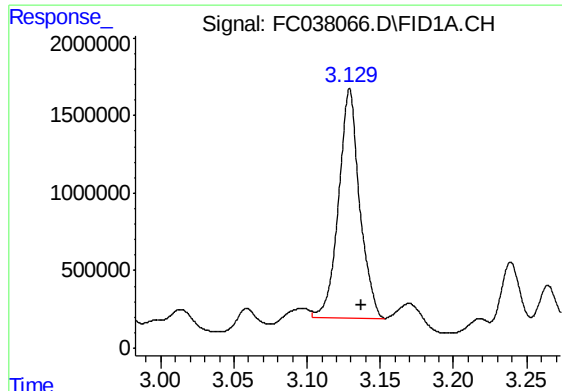
(m)=manual int.

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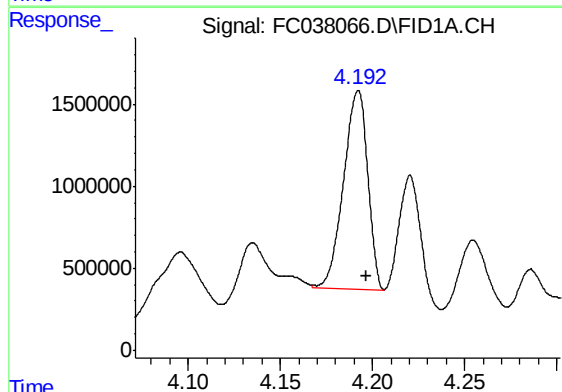
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





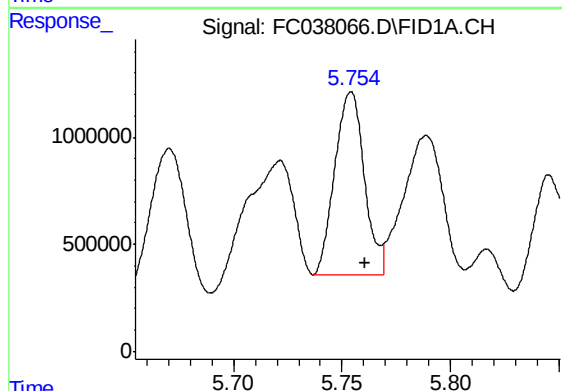
#1 n-Nonane (C9)

R.T.: 3.129 min
Delta R.T.: -0.008 min
Response: 14798299
Conc: 180.42 ug/ml m



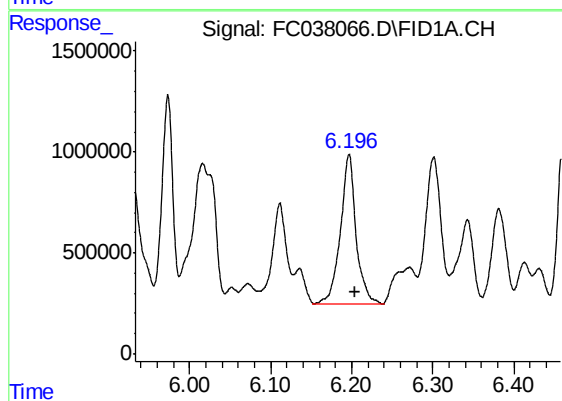
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 11028982
Conc: 133.85 ug/ml m



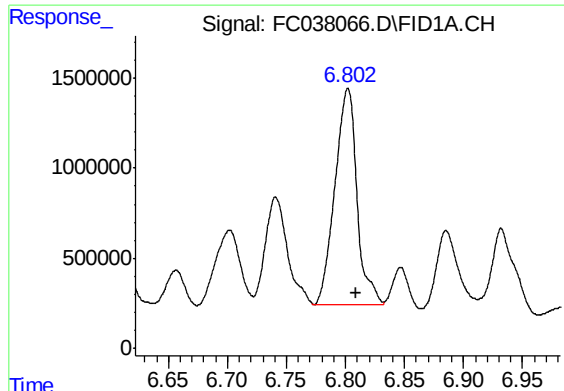
#3 A-Naphthalene (C11.7)

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 8108811
Conc: 86.91 ug/ml m



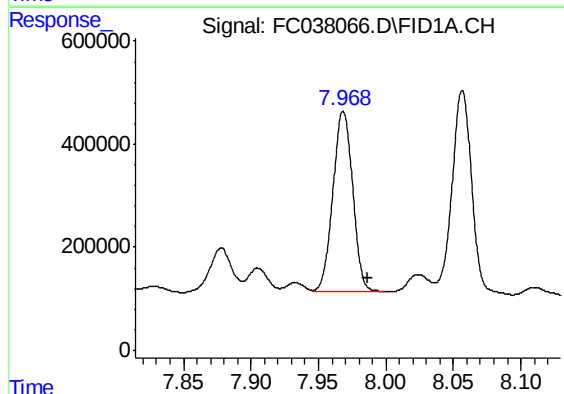
#4 n-Dodecane (C12)

R.T.: 6.196 min
Delta R.T.: -0.008 min
Response: 10001719
Conc: 117.71 ug/ml m



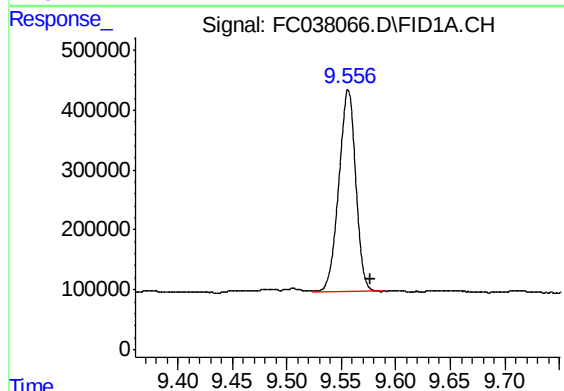
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 15629128
Conc: 164.52 ug/ml m



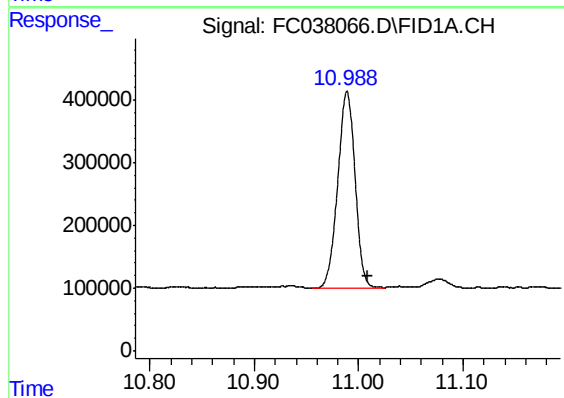
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: -0.019 min
Response: 3557680
Conc: 39.78 ug/ml m



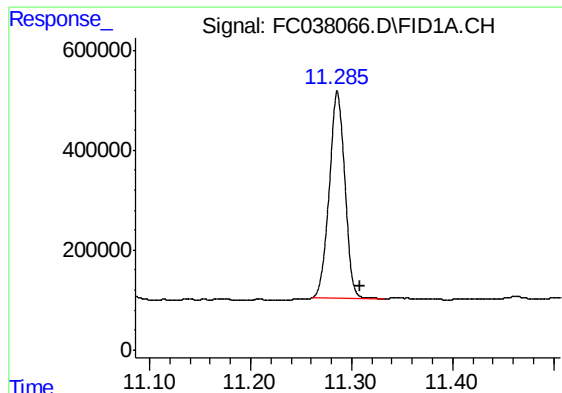
#7 n-Hexadecane (C16)

R.T.: 9.556 min
Delta R.T.: -0.020 min
Response: 3655752
Conc: 39.41 ug/ml



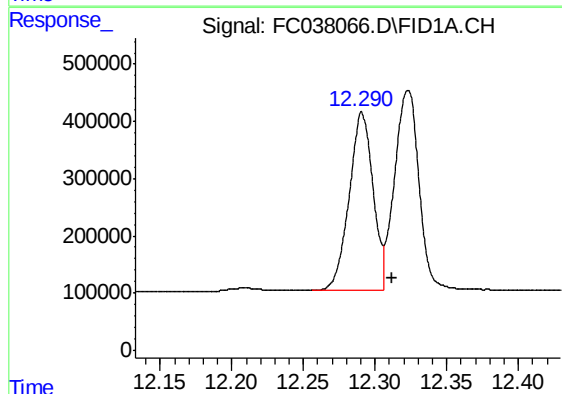
#8 n-Octadecane (C18)

R.T.: 10.989 min
Delta R.T.: -0.020 min
Response: 3653082
Conc: 37.19 ug/ml



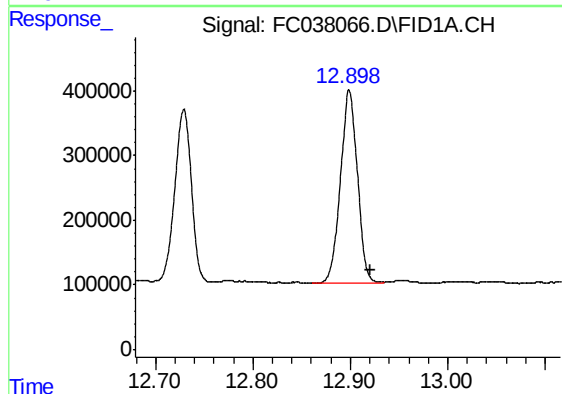
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 4421551
Conc: 40.53 ug/ml



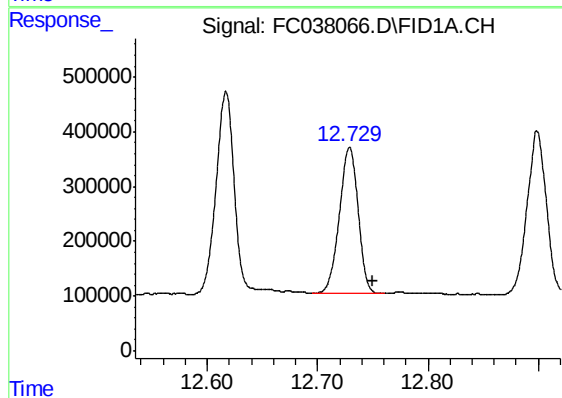
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: -0.022 min
Response: 3641425
Conc: 36.44 ug/ml m



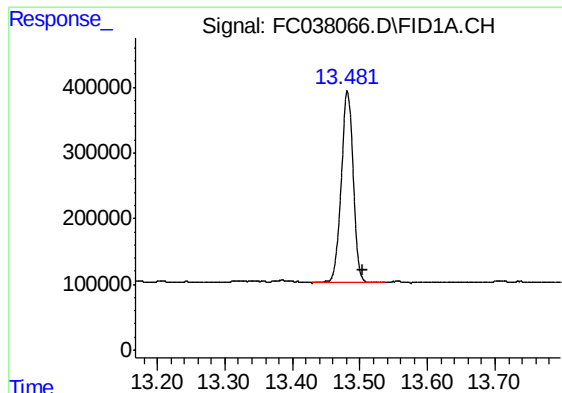
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.021 min
Response: 3614368
Conc: 36.57 ug/ml



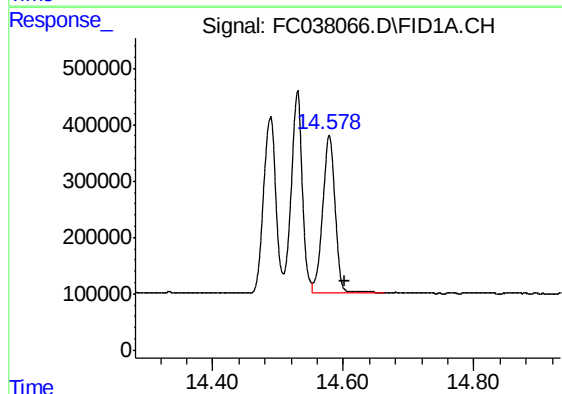
#12 1-chlorooctadecane (SURR)

R.T.: 12.729 min
Delta R.T.: -0.021 min
Response: 3154477
Conc: 36.79 ug/ml



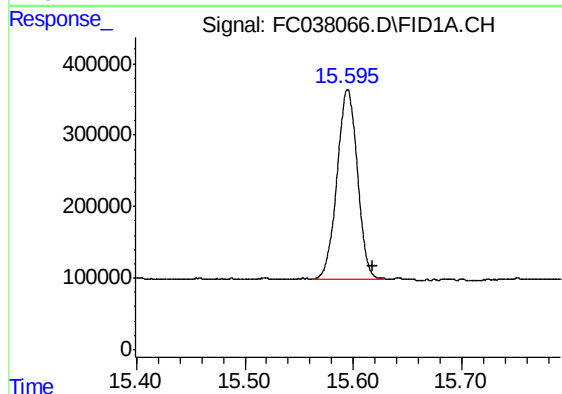
#13 n-Docosane (C22)

R.T.: 13.482 min
Delta R.T.: -0.022 min
Response: 3592322
Conc: 35.82 ug/ml



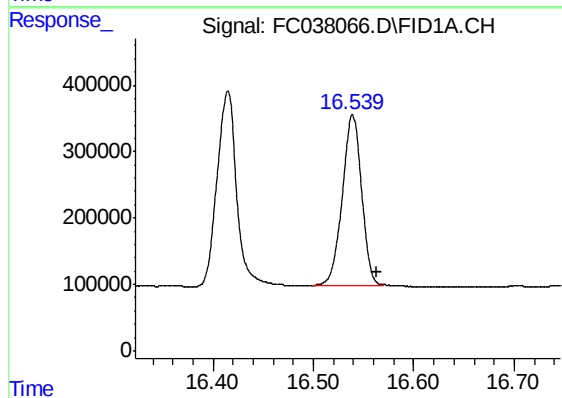
#14 n-Tetracosane (C24)

R.T.: 14.579 min
Delta R.T.: -0.023 min
Response: 3710843
Conc: 36.52 ug/ml



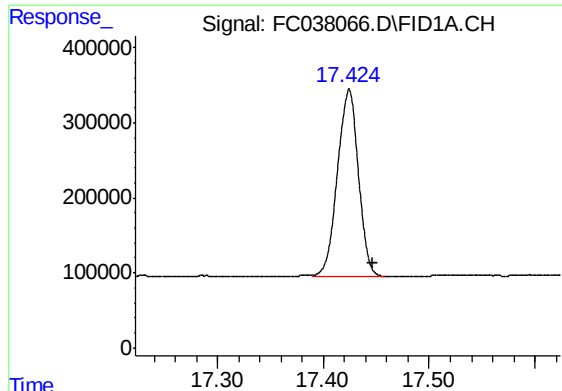
#15 n-Hexacosane (C26)

R.T.: 15.595 min
Delta R.T.: -0.023 min
Response: 3446353
Conc: 34.07 ug/ml m



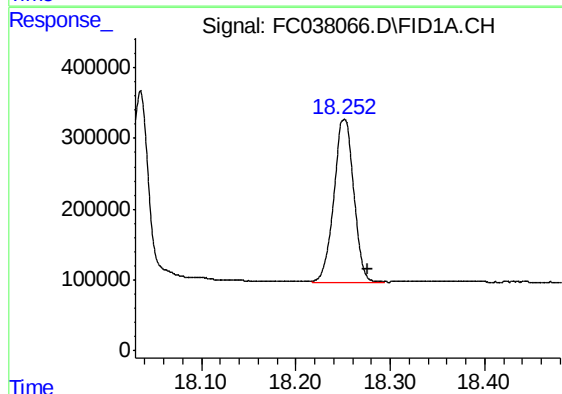
#16 n-Octacosane (C28)

R.T.: 16.539 min
Delta R.T.: -0.024 min
Response: 3447728
Conc: 34.46 ug/ml m



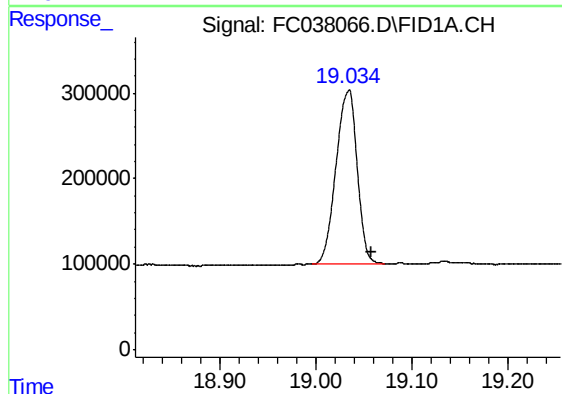
#17 n-Tricontane (C30)

R.T.: 17.424 min
Delta R.T.: -0.023 min
Response: 3433735
Conc: 34.96 ug/ml m



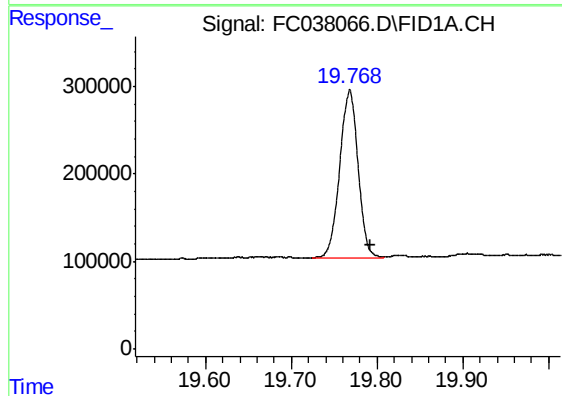
#18 n-Dotriacontane (C32)

R.T.: 18.252 min
Delta R.T.: -0.025 min
Response: 3371295
Conc: 36.69 ug/ml m



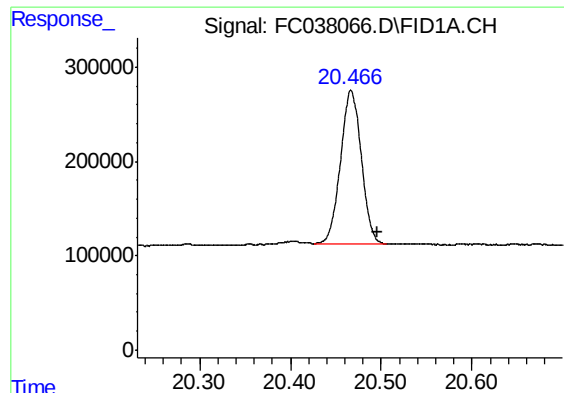
#19 n-Tetratriacontane (C34)

R.T.: 19.034 min
Delta R.T.: -0.023 min
Response: 3141337
Conc: 39.28 ug/ml m



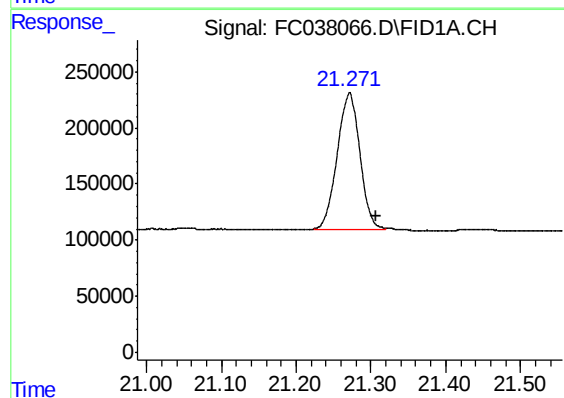
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.024 min
Response: 2851230
Conc: 39.64 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.466 min
Delta R.T.: -0.029 min
Response: 2601019
Conc: 36.96 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.271 min
Delta R.T.: -0.036 min
Response: 2572433
Conc: 35.93 ug/ml m