

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047681.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 15:21
 Operator : DD\AJ
 Sample : PB129203BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:35:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.738	5494640	45.964 ug/ml
Spiked Amount 50.000		Recovery =	91.93%
12) S 1-chlorooctadecane (S...	13.150	4812161	49.062 ug/ml
Spiked Amount 50.000		Recovery =	98.12%
Target Compounds			
1) T n-Nonane (C9)	3.554	4581062	45.188 ug/ml
2) T n-Decane (C10)	4.613	5071986	49.634 ug/ml
3) T A~Naphthalene (C11.7)	6.206	5652204	54.281 ug/ml
4) T n-Dodecane (C12)	6.610	5368221	50.824 ug/ml
5) T A~2-methylnaphthalene...	7.253	5672845	54.020 ug/ml
6) T n-Tetradecane (C14)	8.389	5389715	50.955 ug/ml
7) T n-Hexadecane (C16)	9.974	5313720	50.220 ug/ml
8) T n-Octadecane (C18)	11.406	5337786	47.668 ug/ml
10) T n-Eicosane (C20)	12.706	5140983	45.181 ug/ml
11) T n-Heneicosane (C21)	13.313	5041834	44.347 ug/ml
13) T n-Docosane (C22)	13.894	4990049	43.912 ug/ml
14) T n-Tetracosane (C24)	14.988	9505945	84.015 ug/ml
15) T n-Hexacosane (C26)	16.006	4756621	42.468 ug/ml
16) T n-Octacosane (C28)	16.945	9099222	81.580 ug/ml
17) T n-Tricontane (C30)	17.833	4632110	42.842 ug/ml
18) T n-Dotriacontane (C32)	18.657	4641072	47.063 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4269747	46.550 ug/ml
20) T n-Hexatriacontane (C36)	20.170	3825475	44.111 ug/ml
21) T n-Octatriacontane (C38)	20.921	3504706	43.436 ug/ml
22) T n-Tetracontane (C40)	21.863	3390175	41.689 ug/ml

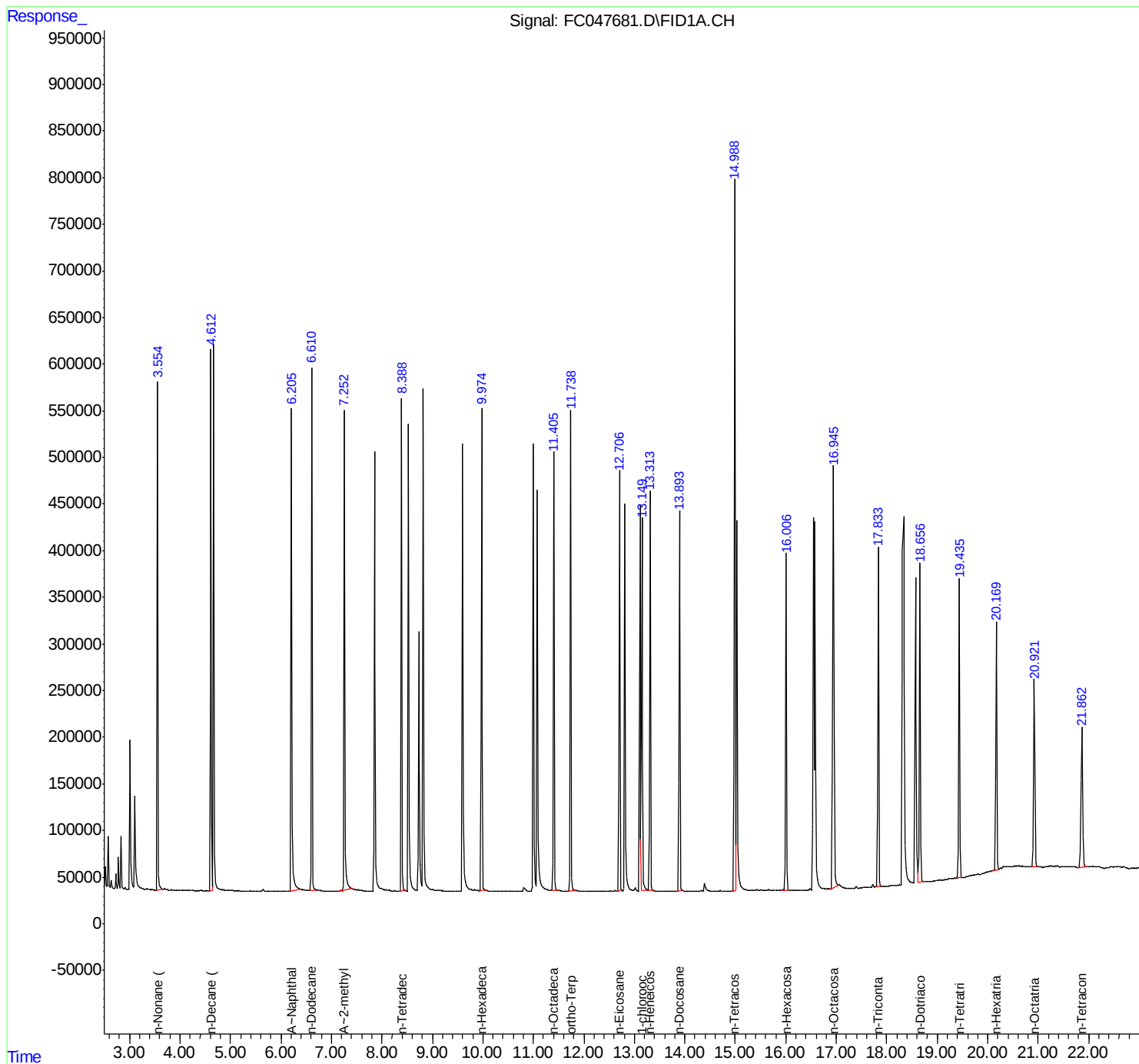
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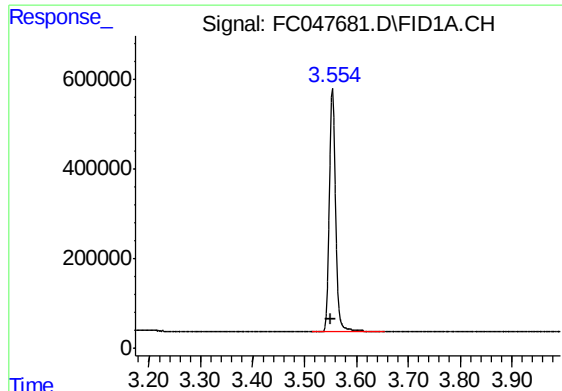
(m)=manual int.

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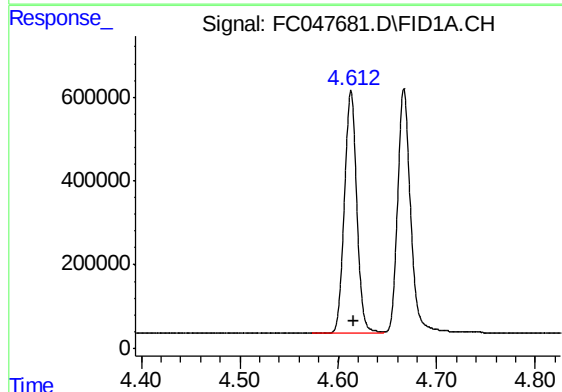
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Signal Info : 20M x 0.18mm x 0.18um





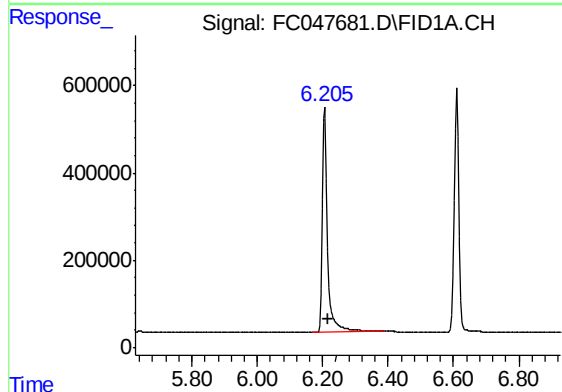
#1 n-Nonane (C9)

R.T.: 3.554 min
Delta R.T.: 0.004 min
Response: 4581062
Conc: 45.19 ug/ml



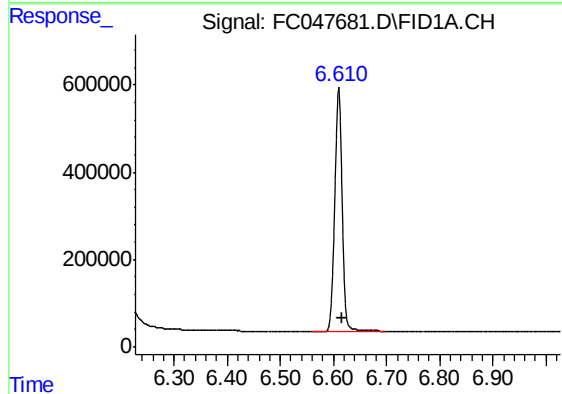
#2 n-Decane (C10)

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 5071986
Conc: 49.63 ug/ml



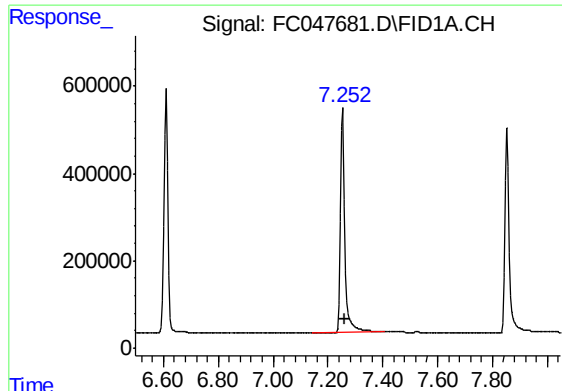
#3 A~Naphthalene (C11.7)

R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 5652204
Conc: 54.28 ug/ml



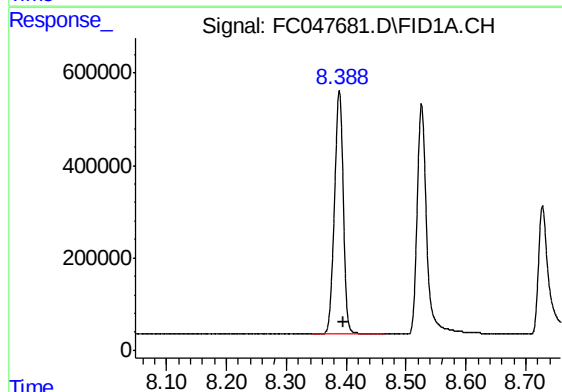
#4 n-Dodecane (C12)

R.T.: 6.610 min
Delta R.T.: -0.007 min
Response: 5368221
Conc: 50.82 ug/ml



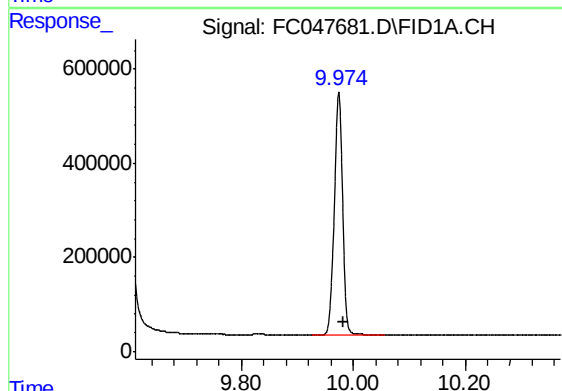
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 5672845
Conc: 54.02 ug/ml



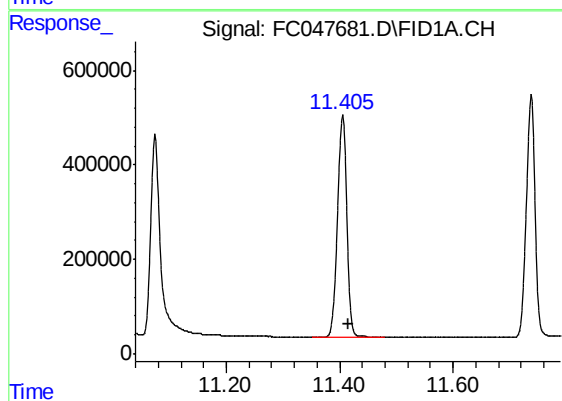
#6 n-Tetradecane (C14)

R.T.: 8.389 min
Delta R.T.: -0.007 min
Response: 5389715
Conc: 50.95 ug/ml



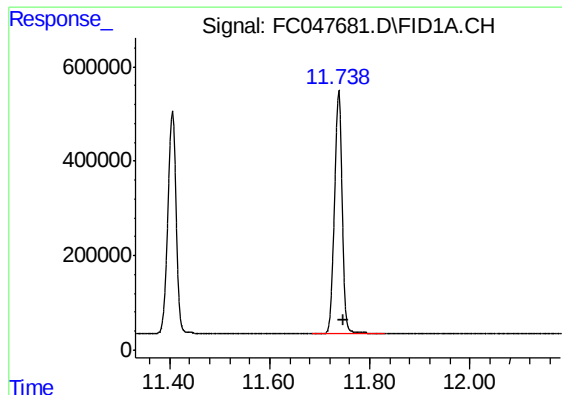
#7 n-Hexadecane (C16)

R.T.: 9.974 min
Delta R.T.: -0.009 min
Response: 5313720
Conc: 50.22 ug/ml



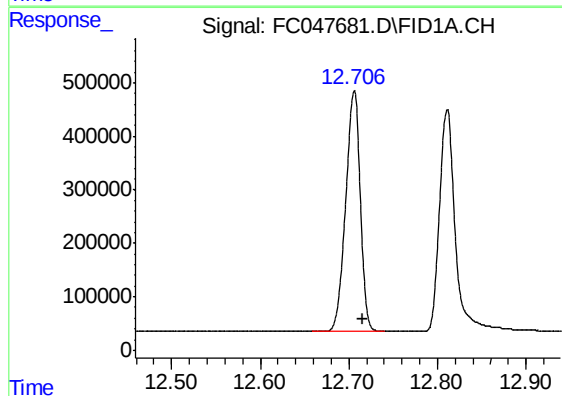
#8 n-Octadecane (C18)

R.T.: 11.406 min
Delta R.T.: -0.009 min
Response: 5337786
Conc: 47.67 ug/ml



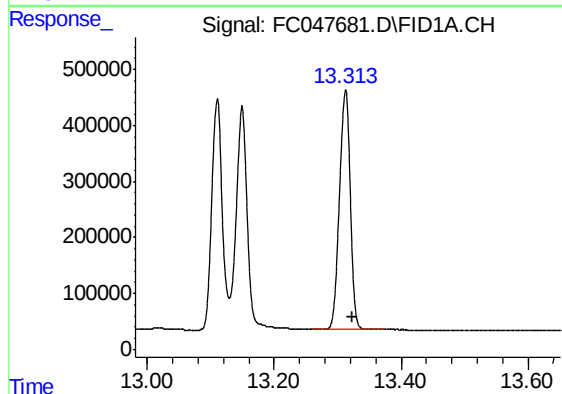
#9 ortho-Terphenyl (SURR)

R.T.: 11.738 min
Delta R.T.: -0.009 min
Response: 5494640
Conc: 45.96 ug/ml



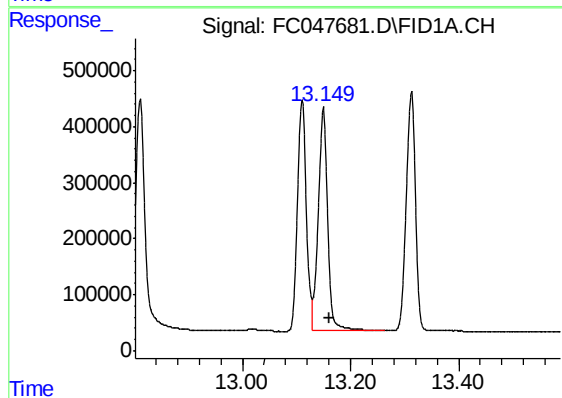
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: -0.009 min
Response: 5140983
Conc: 45.18 ug/ml



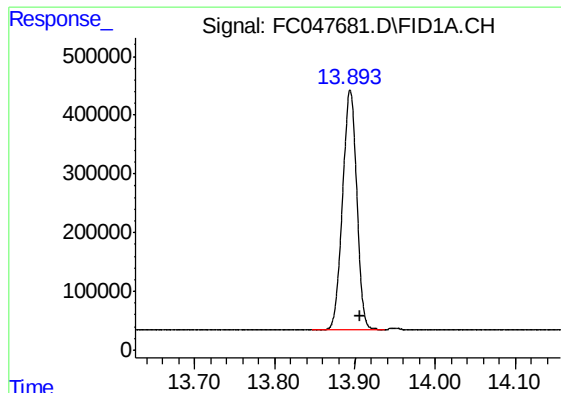
#11 n-Heneicosane (C21)

R.T.: 13.313 min
Delta R.T.: -0.011 min
Response: 5041834
Conc: 44.35 ug/ml



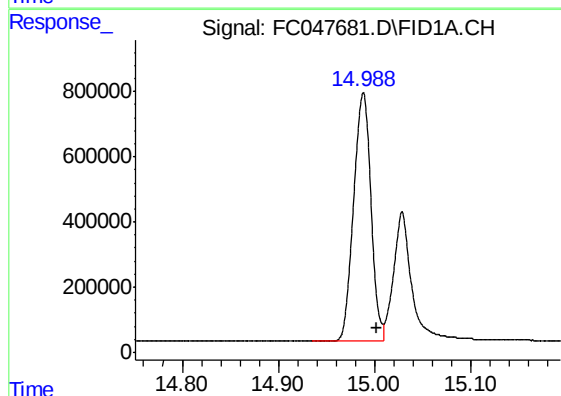
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: -0.011 min
Response: 4812161
Conc: 49.06 ug/ml



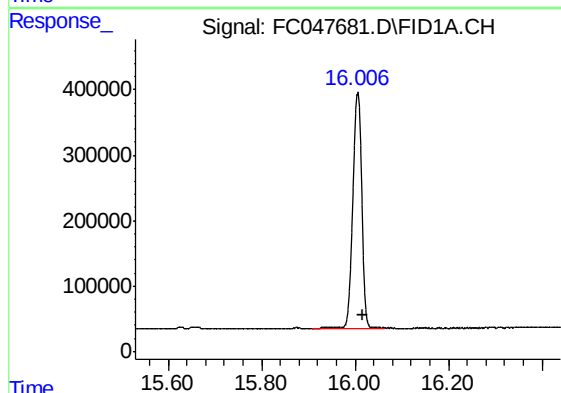
#13 n-Docosane (C22)

R.T.: 13.894 min
Delta R.T.: -0.012 min
Response: 4990049
Conc: 43.91 ug/ml



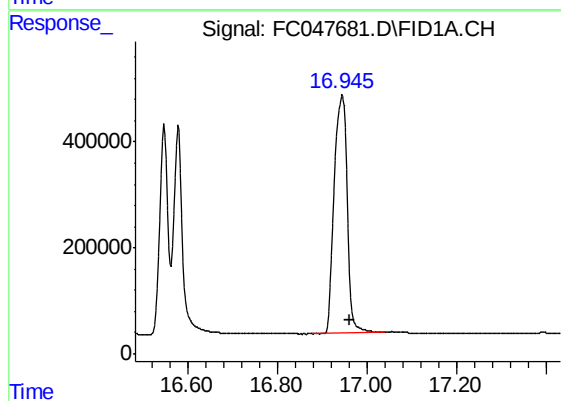
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.014 min
Response: 9505945
Conc: 84.02 ug/ml



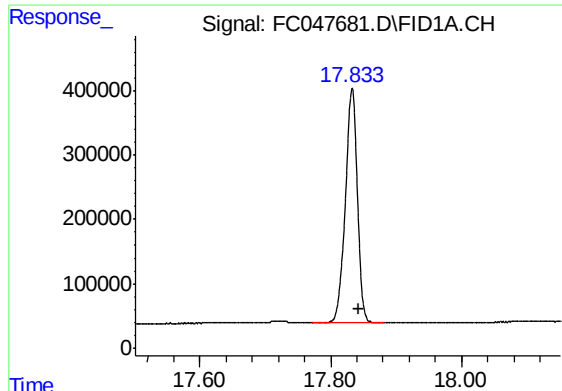
#15 n-Hexacosane (C26)

R.T.: 16.006 min
Delta R.T.: -0.010 min
Response: 4756621
Conc: 42.47 ug/ml



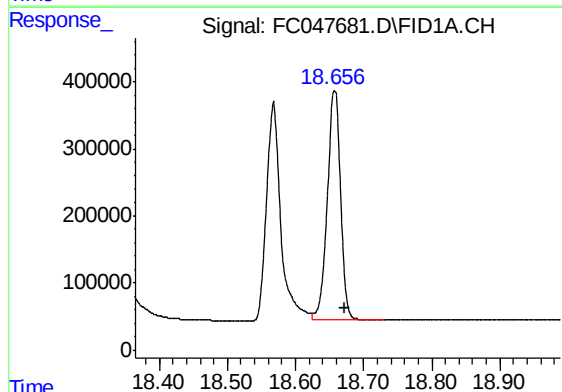
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.016 min
Response: 9099222
Conc: 81.58 ug/ml



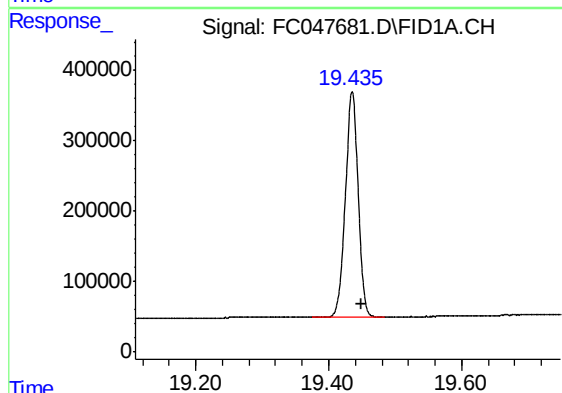
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: -0.009 min
Response: 4632110
Conc: 42.84 ug/ml



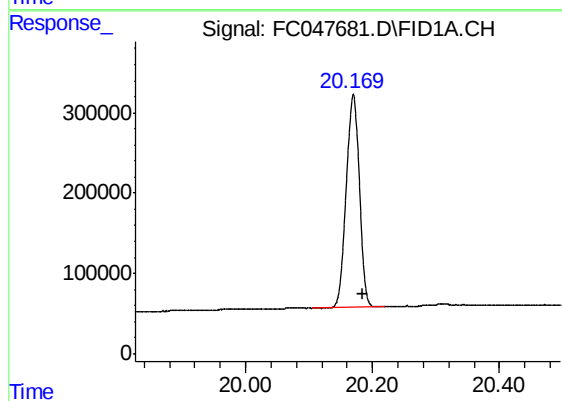
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.014 min
Response: 4641072
Conc: 47.06 ug/ml



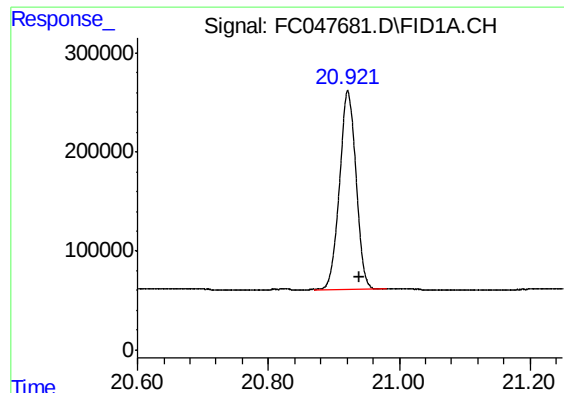
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.013 min
Response: 4269747
Conc: 46.55 ug/ml



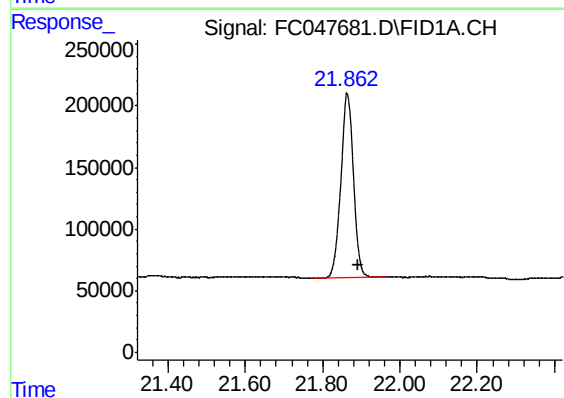
#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: -0.014 min
Response: 3825475
Conc: 44.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.921 min
Delta R.T.: -0.018 min
Response: 3504706
Conc: 43.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.863 min
Delta R.T.: -0.029 min
Response: 3390175
Conc: 41.69 ug/ml