

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040612.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 23:06
 Operator : AJ\SJ
 Sample : PB118876BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:08:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	3722874	28.909 ug/ml
Spiked Amount 50.000		Recovery =	57.82%
12) S 1-chlorooctadecane (S...	12.457	3014620	30.519 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
1) T n-Nonane (C9)	2.868	2496133	30.244 ug/ml
2) T n-Decane (C10)	3.887	2658720	31.414 ug/ml
3) T A~Naphthalene (C11.7)	5.459	3337964	34.211 ug/ml
4) T n-Dodecane (C12)	5.878	2920265	33.808 ug/ml
5) T A~2-methylnaphthalene...	6.508	3485527	35.079 ug/ml
6) T n-Tetradecane (C14)	7.669	3193896	35.043 ug/ml
7) T n-Hexadecane (C16)	9.265	3386918	35.238 ug/ml
8) T n-Octadecane (C18)	10.705	3526287	35.153 ug/ml
10) T n-Eicosane (C20)	12.012	3548048	34.863 ug/ml
11) T n-Heneicosane (C21)	12.623	3572451	35.426 ug/ml
13) T n-Docosane (C22)	13.208	3570696	35.522 ug/ml
14) T n-Tetracosane (C24)	14.304	7677753	77.114 ug/ml
15) T n-Hexacosane (C26)	15.331	3597930	36.750 ug/ml
16) T n-Octacosane (C28)	16.276	3614594	36.847 ug/ml
17) T n-Tricontane (C30)	17.165	3640701	37.207 ug/ml
18) T n-Dotriacontane (C32)	17.996	3629611	37.504 ug/ml
19) T n-Tetratriacontane (C34)	18.814	3537943	42.204 ug/ml
20) T n-Hexatriacontane (C36)	19.840	3330594	45.235 ug/ml
21) T n-Octatriacontane (C38)	21.228	3244890	46.960 ug/ml
22) T n-Tetracontane (C40)	23.154	3293774	48.591 ug/ml

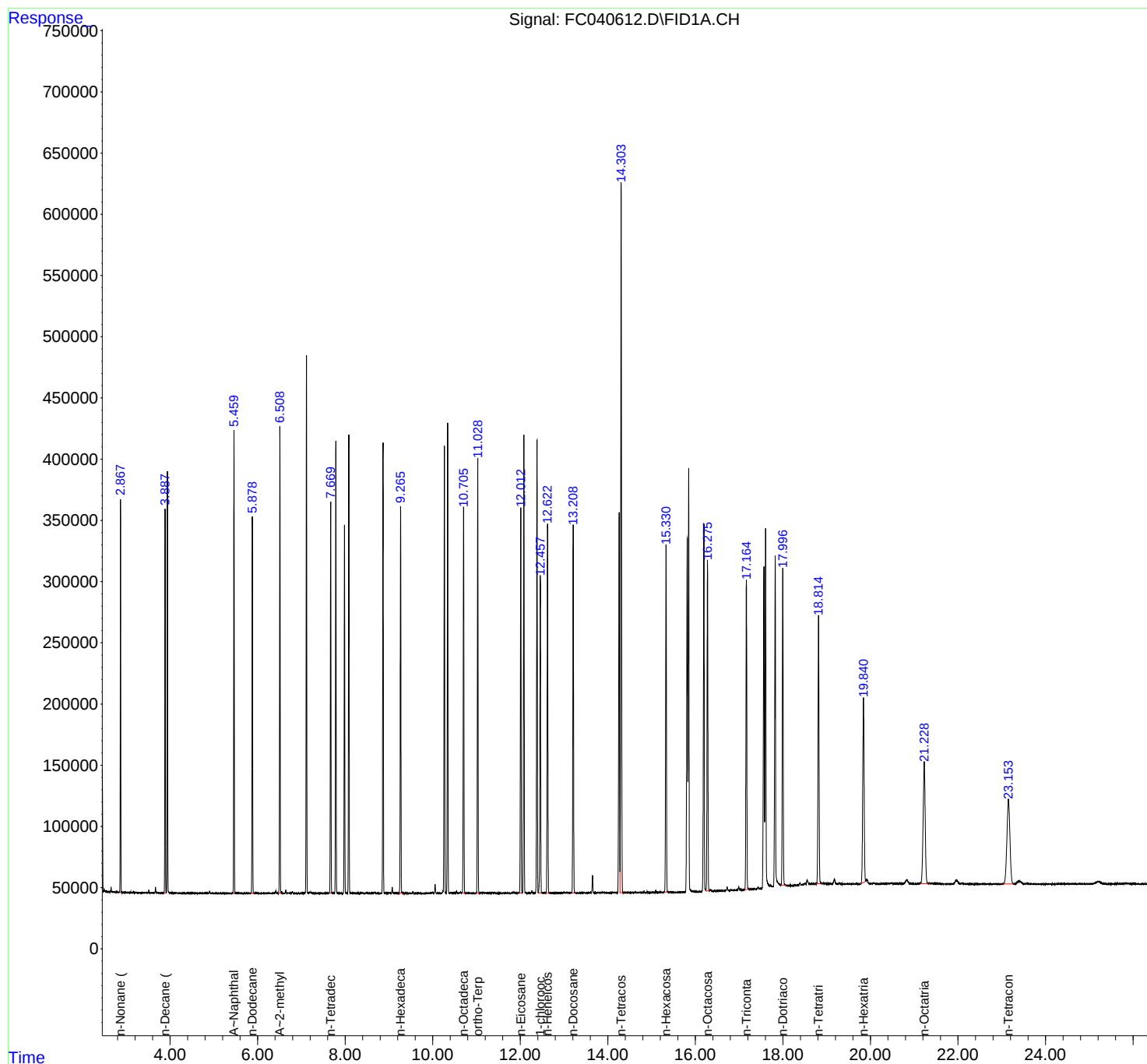
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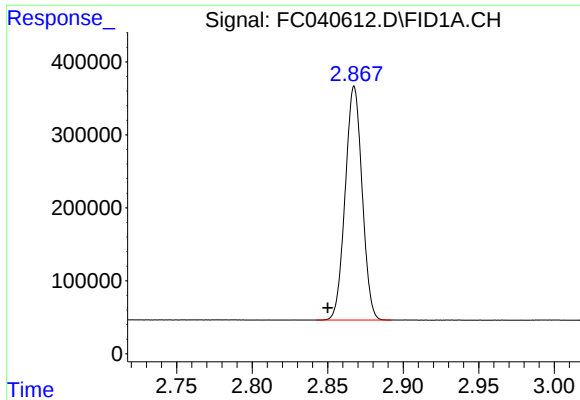
(m)=manual int.

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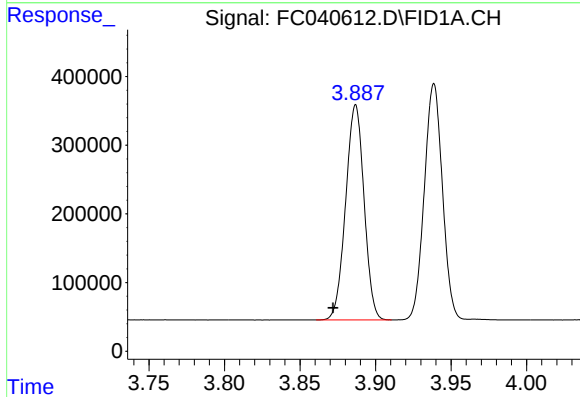
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Signal Info : 20M x 0.18mm x 0.18um





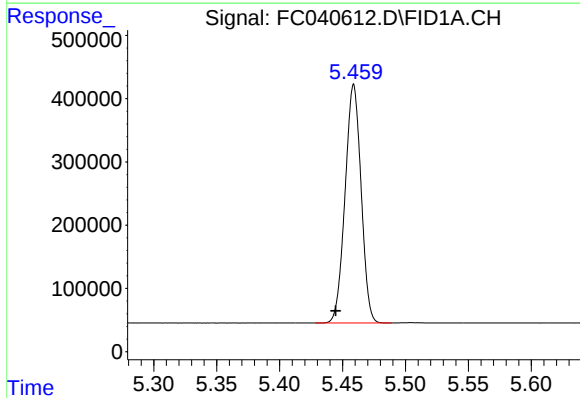
#1 n-Nonane (C9)

R.T.: 2.868 min
Delta R.T.: 0.018 min
Response: 2496133
Conc: 30.24 ug/ml



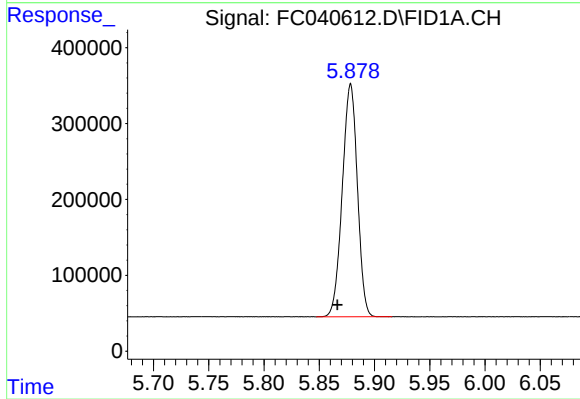
#2 n-Decane (C10)

R.T.: 3.887 min
Delta R.T.: 0.015 min
Response: 2658720
Conc: 31.41 ug/ml



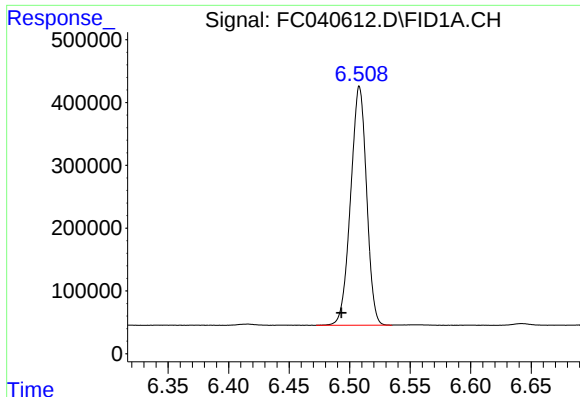
#3 A~Naphthalene (C11.7)

R.T.: 5.459 min
Delta R.T.: 0.014 min
Response: 3337964
Conc: 34.21 ug/ml



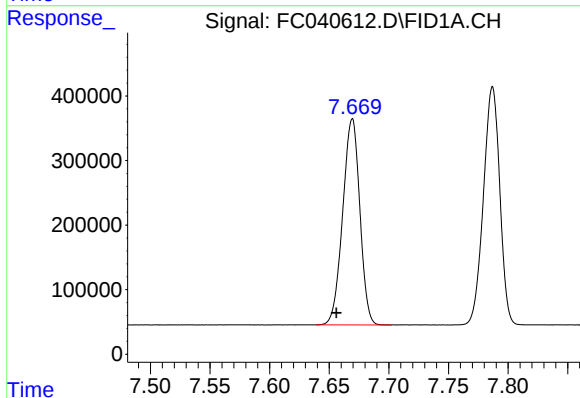
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.012 min
Response: 2920265
Conc: 33.81 ug/ml



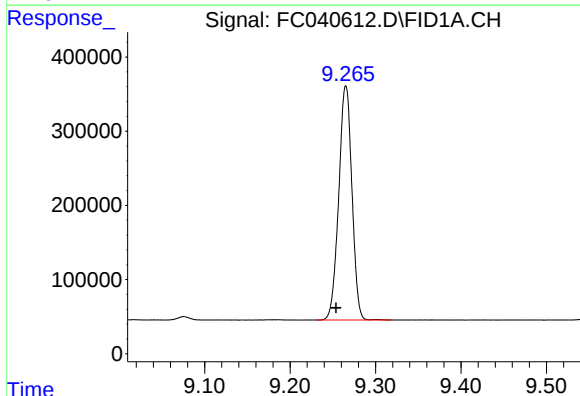
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 3485527
Conc: 35.08 ug/ml



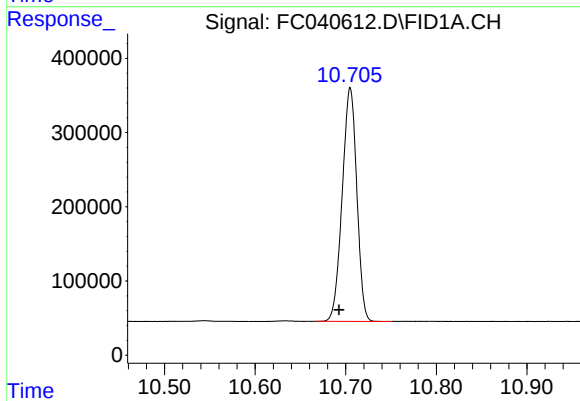
#6 n-Tetradecane (C14)

R.T.: 7.669 min
Delta R.T.: 0.013 min
Response: 3193896
Conc: 35.04 ug/ml



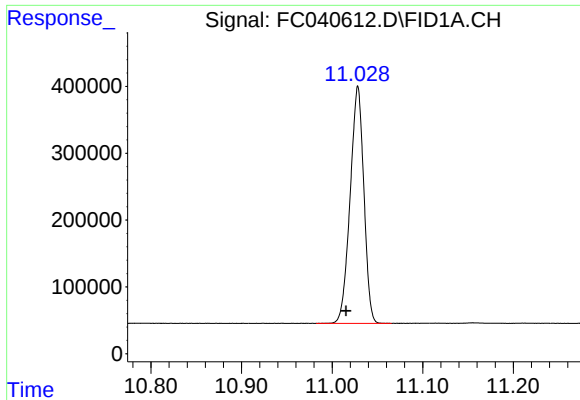
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.011 min
Response: 3386918
Conc: 35.24 ug/ml



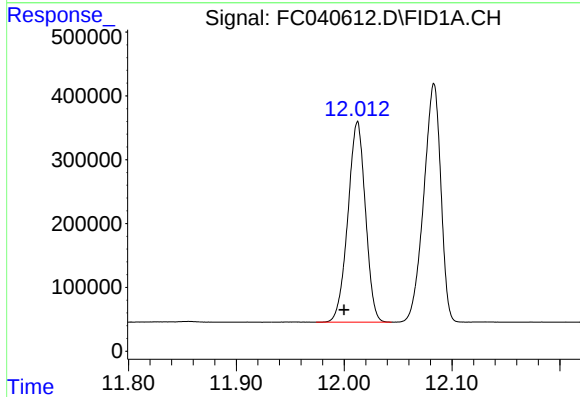
#8 n-Octadecane (C18)

R.T.: 10.705 min
Delta R.T.: 0.012 min
Response: 3526287
Conc: 35.15 ug/ml



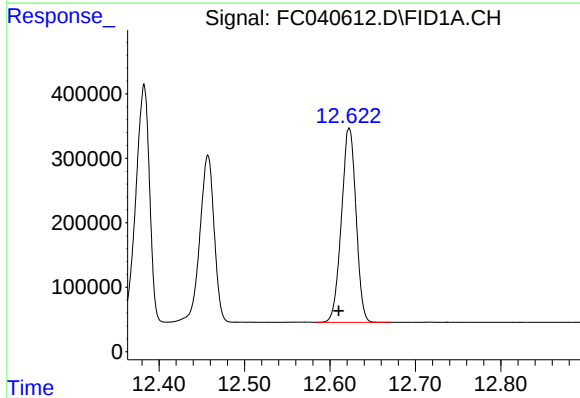
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 3722874
Conc: 28.91 ug/ml



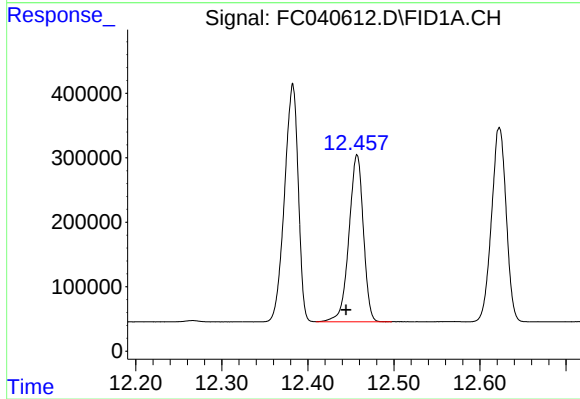
#10 n-Eicosane (C20)

R.T.: 12.012 min
Delta R.T.: 0.012 min
Response: 3548048
Conc: 34.86 ug/ml



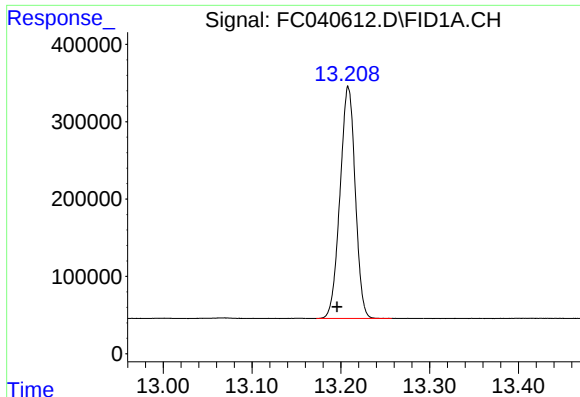
#11 n-Heneicosane (C21)

R.T.: 12.623 min
Delta R.T.: 0.012 min
Response: 3572451
Conc: 35.43 ug/ml



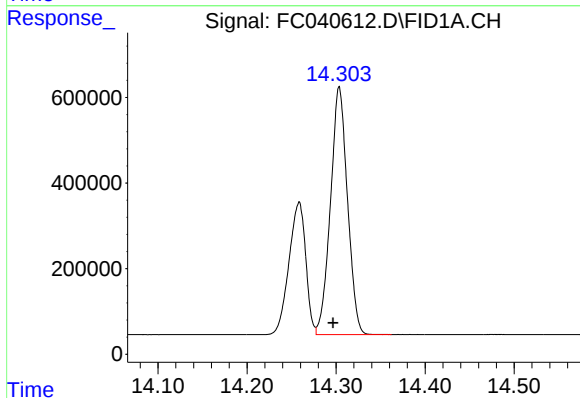
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 3014620
Conc: 30.52 ug/ml



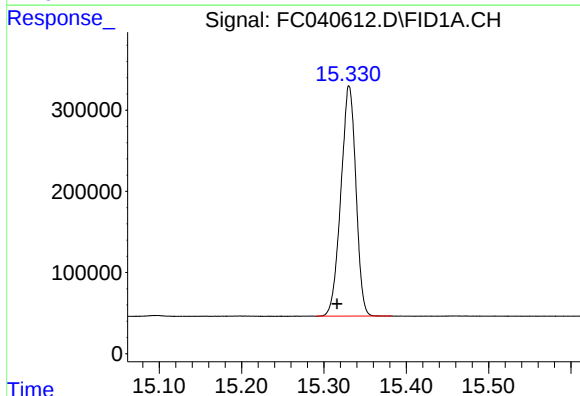
#13 n-Docosane (C22)

R.T.: 13.208 min
Delta R.T.: 0.013 min
Response: 3570696
Conc: 35.52 ug/ml



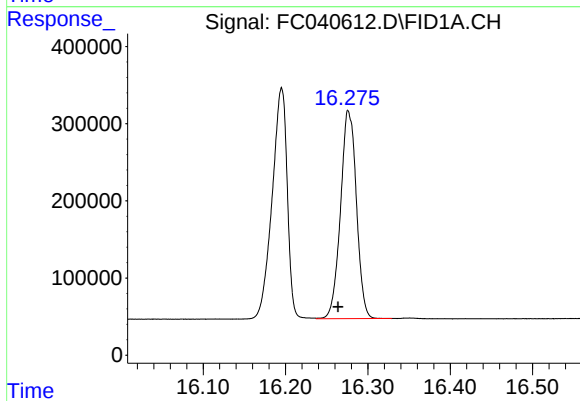
#14 n-Tetracosane (C24)

R.T.: 14.304 min
Delta R.T.: 0.007 min
Response: 7677753
Conc: 77.11 ug/ml



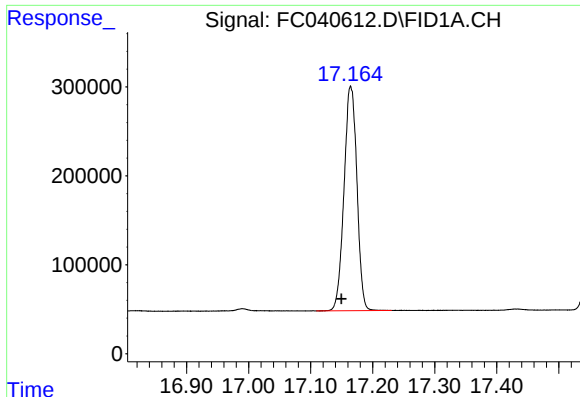
#15 n-Hexacosane (C26)

R.T.: 15.331 min
Delta R.T.: 0.015 min
Response: 3597930
Conc: 36.75 ug/ml



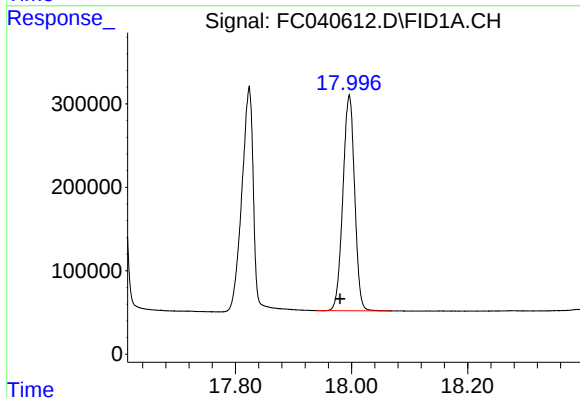
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.012 min
Response: 3614594
Conc: 36.85 ug/ml



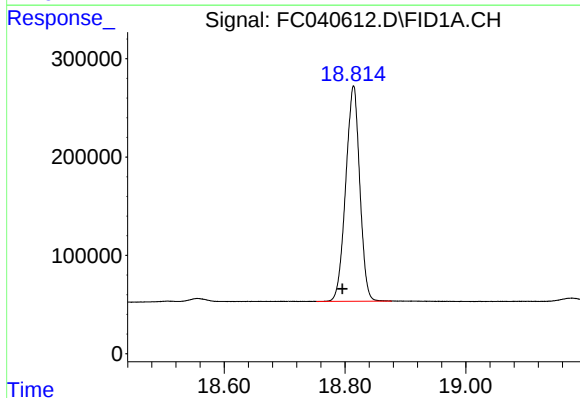
#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 3640701
Conc: 37.21 ug/ml



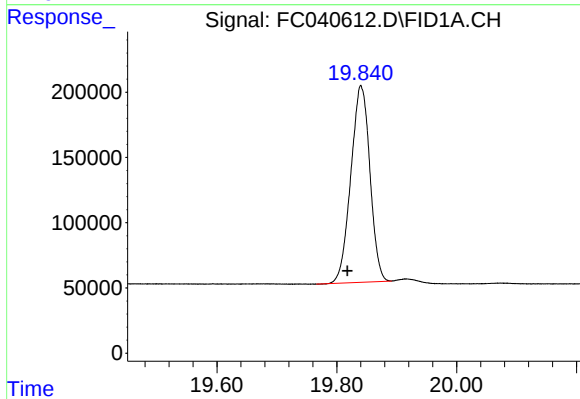
#18 n-Dotriacontane (C32)

R.T.: 17.996 min
Delta R.T.: 0.016 min
Response: 3629611
Conc: 37.50 ug/ml



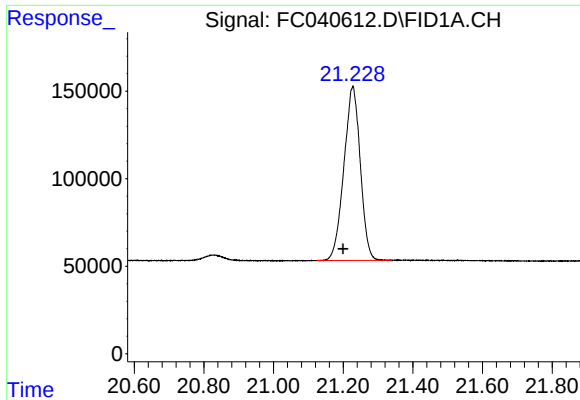
#19 n-Tetratriacontane (C34)

R.T.: 18.814 min
Delta R.T.: 0.018 min
Response: 3537943
Conc: 42.20 ug/ml



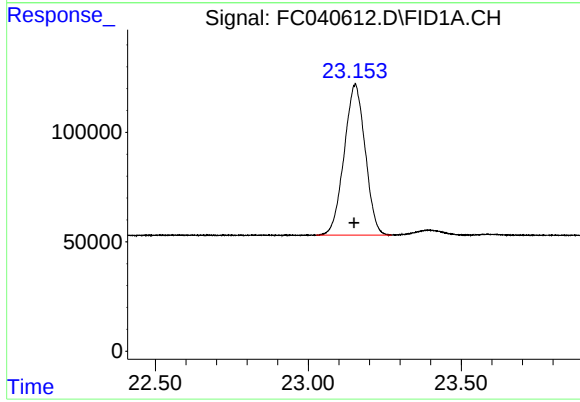
#20 n-Hexatriacontane (C36)

R.T.: 19.840 min
Delta R.T.: 0.022 min
Response: 3330594
Conc: 45.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.228 min
Delta R.T.: 0.028 min
Response: 3244890
Conc: 46.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.154 min
Delta R.T.: 0.004 min
Response: 3293774
Conc: 48.59 ug/ml