

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071521AL\
 Data File : FC054723.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2021 19:20
 Operator : AJ\MA
 Sample : PB137720BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:42:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.320	5569348	39.340 ug/ml
Spiked Amount 50.000		Recovery =	78.68%
12) S 1-chlorooctadecane (S...	12.764	4463495	40.040 ug/ml
Spiked Amount 50.000		Recovery =	80.08%
Target Compounds			
1) T n-Nonane (C9)	3.148	4783176	40.675 ug/ml
2) T n-Decane (C10)	4.196	5064732	42.653 ug/ml
3) T A~Naphthalene (C11.7)	5.756	5577792	42.426 ug/ml
4) T n-Dodecane (C12)	6.197	5370902	44.812 ug/ml
5) T A~2-methylnaphthalene...	6.808	5357531	40.581 ug/ml
6) T n-Tetradecane (C14)	7.986	5460218	44.815 ug/ml
7) T n-Hexadecane (C16)	9.579	5466764	43.888 ug/ml
8) T n-Octadecane (C18)	11.017	5633045	43.613 ug/ml
10) T n-Eicosane (C20)	12.323	5440910	41.814 ug/ml
11) T n-Heneicosane (C21)	12.934	5420100	40.824 ug/ml
13) T n-Docosane (C22)	13.518	5386061	40.655 ug/ml
14) T n-Tetracosane (C24)	14.619	10087491	74.518 ug/ml
15) T n-Hexacosane (C26)	15.639	5082477	37.507 ug/ml
16) T n-Octacosane (C28)	16.586	5040051	36.720 ug/ml
17) T n-Tricontane (C30)	17.474	4740633	34.227 ug/ml
18) T n-Dotriacontane (C32)	18.303	4562995	33.352 ug/ml
19) T n-Tetratriacontane (C34)	19.085	4378548	32.406 ug/ml
20) T n-Hexatriacontane (C36)	19.825	4138413	33.526 ug/ml
21) T n-Octatriacontane (C38)	20.528	4069999	35.980 ug/ml
22) T n-Tetracontane (C40)	21.346	4171034	36.903 ug/ml

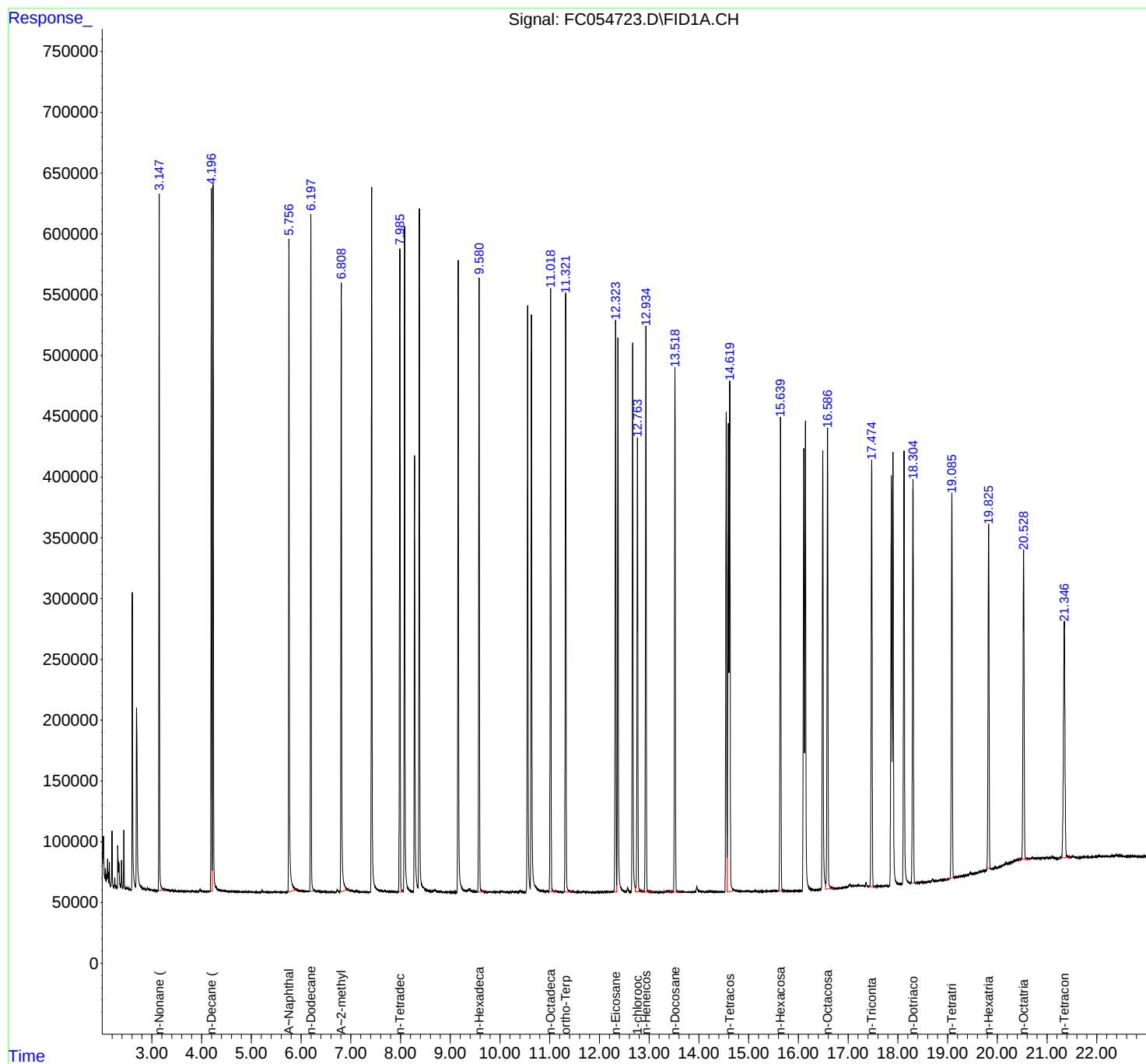
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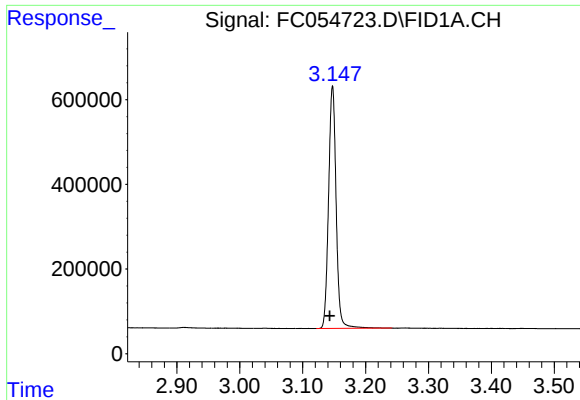
(m)=manual int.

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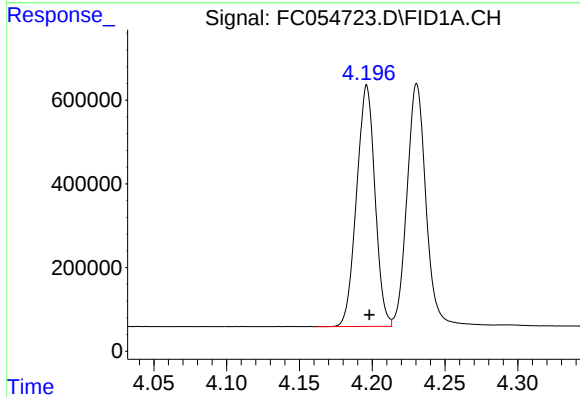
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Signal Info : 20M x 0.18mm x 0.18um





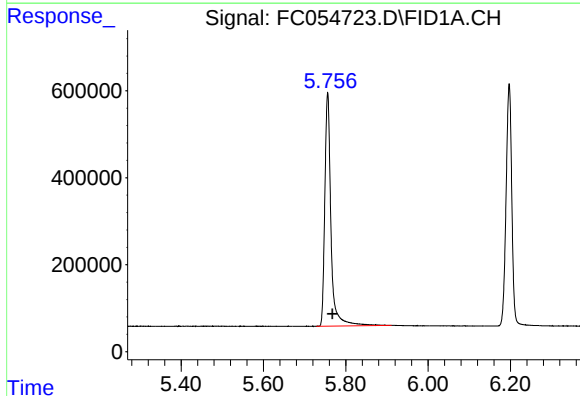
#1 n-Nonane (C9)

R.T.: 3.148 min
Delta R.T.: 0.005 min
Response: 4783176
Conc: 40.68 ug/ml



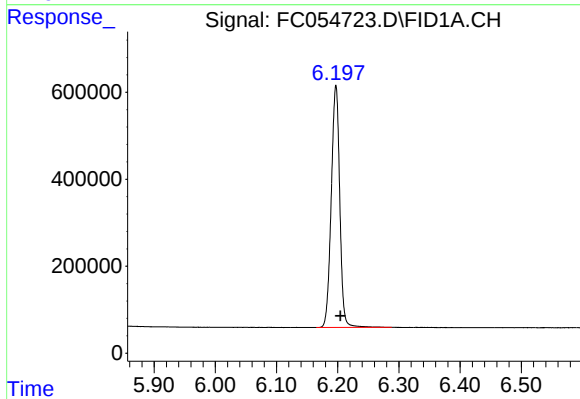
#2 n-Decane (C10)

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 5064732
Conc: 42.65 ug/ml



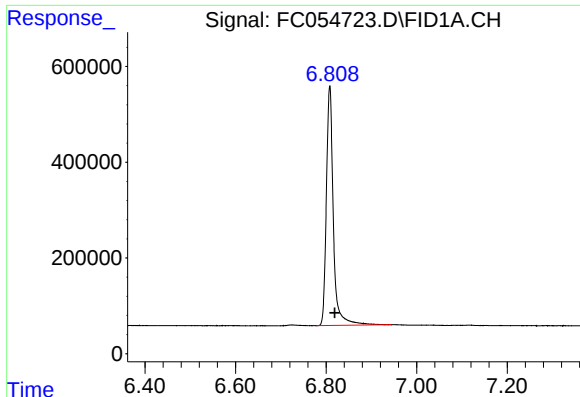
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: -0.011 min
Response: 5577792
Conc: 42.43 ug/ml



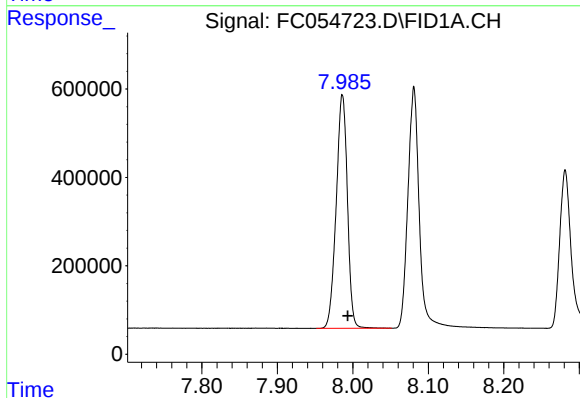
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.008 min
Response: 5370902
Conc: 44.81 ug/ml



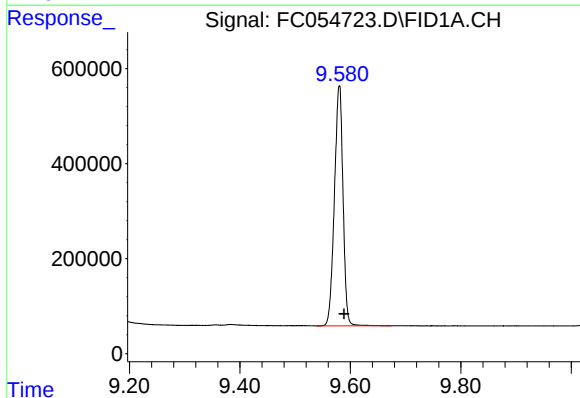
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.808 min
Delta R.T.: -0.011 min
Response: 5357531
Conc: 40.58 ug/ml



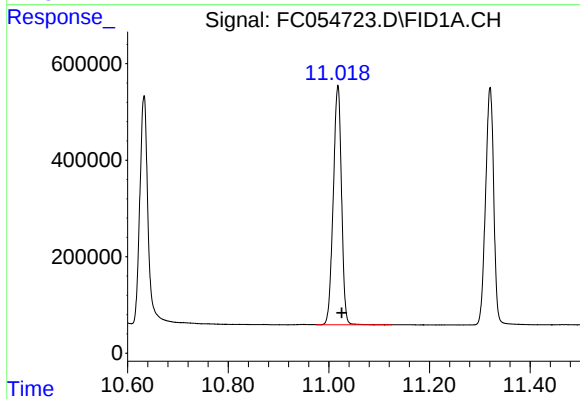
#6 n-Tetradecane (C14)

R.T.: 7.986 min
Delta R.T.: -0.007 min
Response: 5460218
Conc: 44.82 ug/ml



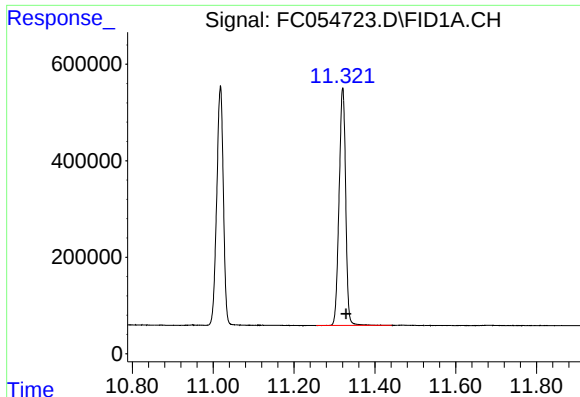
#7 n-Hexadecane (C16)

R.T.: 9.579 min
Delta R.T.: -0.009 min
Response: 5466764
Conc: 43.89 ug/ml



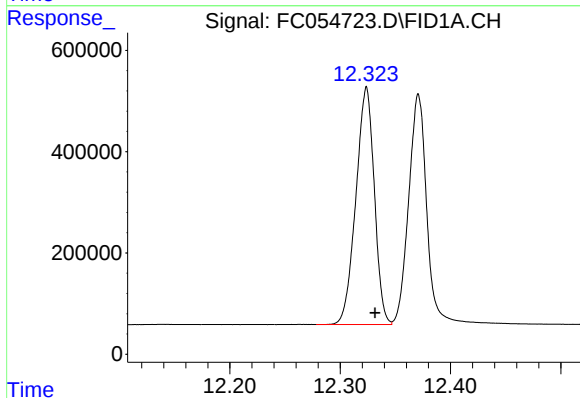
#8 n-Octadecane (C18)

R.T.: 11.017 min
Delta R.T.: -0.008 min
Response: 5633045
Conc: 43.61 ug/ml



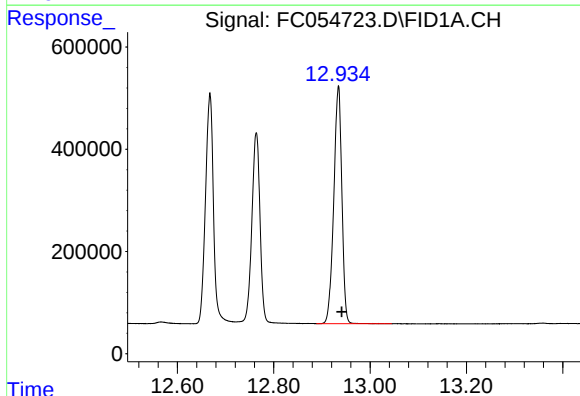
#9 ortho-Terphenyl (SURR)

R.T.: 11.320 min
Delta R.T.: -0.009 min
Response: 5569348
Conc: 39.34 ug/ml



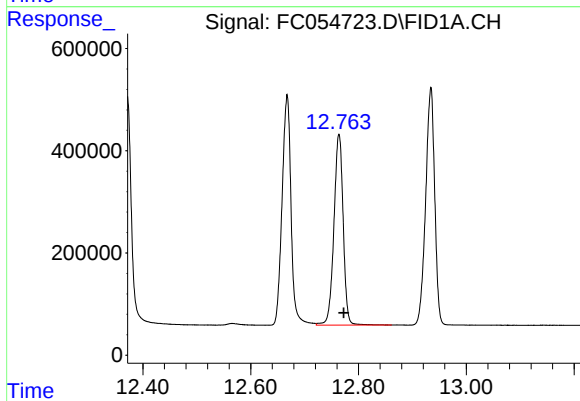
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: -0.008 min
Response: 5440910
Conc: 41.81 ug/ml



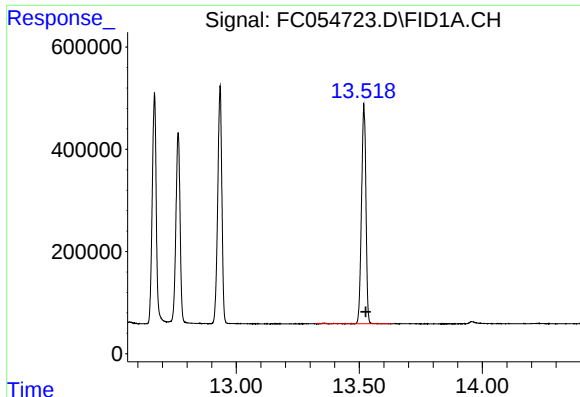
#11 n-Heneicosane (C21)

R.T.: 12.934 min
Delta R.T.: -0.008 min
Response: 5420100
Conc: 40.82 ug/ml



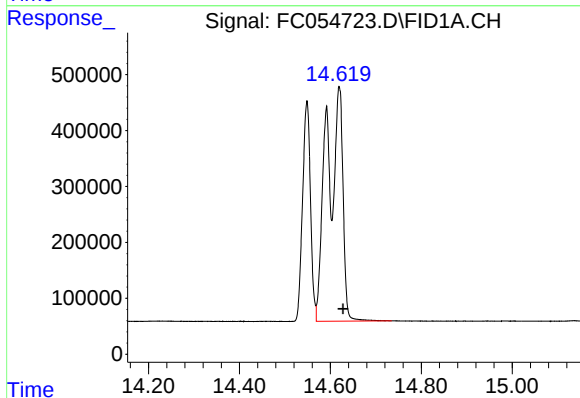
#12 1-chlorooctadecane (SURR)

R.T.: 12.764 min
Delta R.T.: -0.009 min
Response: 4463495
Conc: 40.04 ug/ml



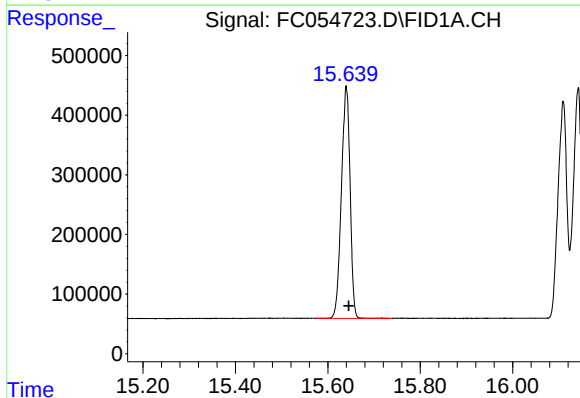
#13 n-Docosane (C22)

R.T.: 13.518 min
Delta R.T.: -0.008 min
Response: 5386061
Conc: 40.66 ug/ml



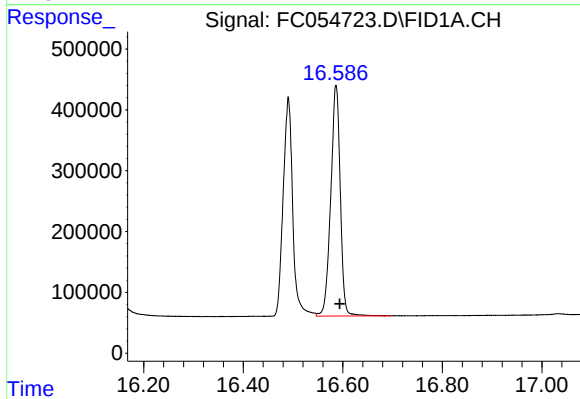
#14 n-Tetracosane (C24)

R.T.: 14.619 min
Delta R.T.: -0.009 min
Response: 10087491
Conc: 74.52 ug/ml



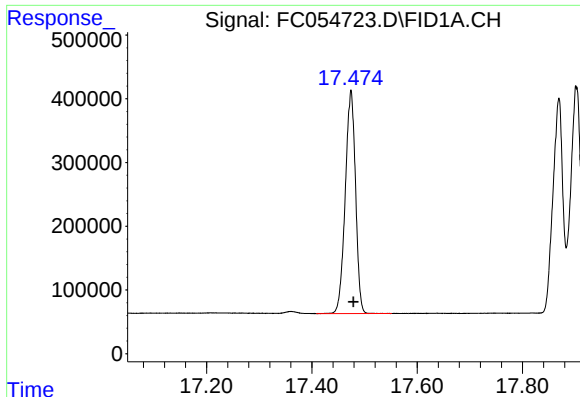
#15 n-Hexacosane (C26)

R.T.: 15.639 min
Delta R.T.: -0.006 min
Response: 5082477
Conc: 37.51 ug/ml



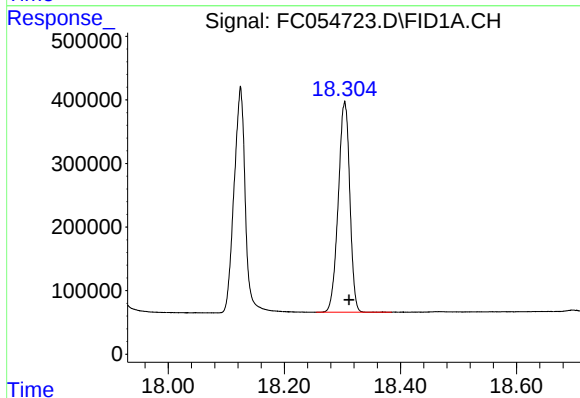
#16 n-Octacosane (C28)

R.T.: 16.586 min
Delta R.T.: -0.008 min
Response: 5040051
Conc: 36.72 ug/ml



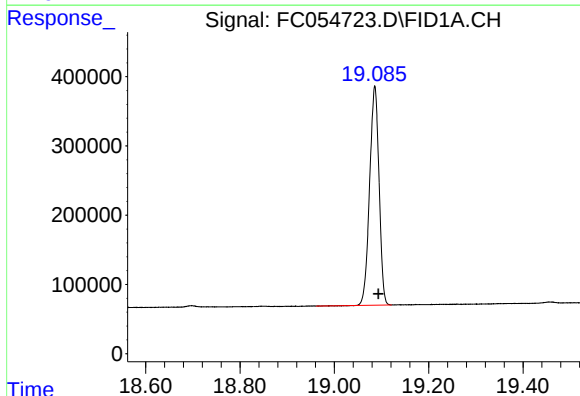
#17 n-Tricontane (C30)

R.T.: 17.474 min
Delta R.T.: -0.005 min
Response: 4740633
Conc: 34.23 ug/ml



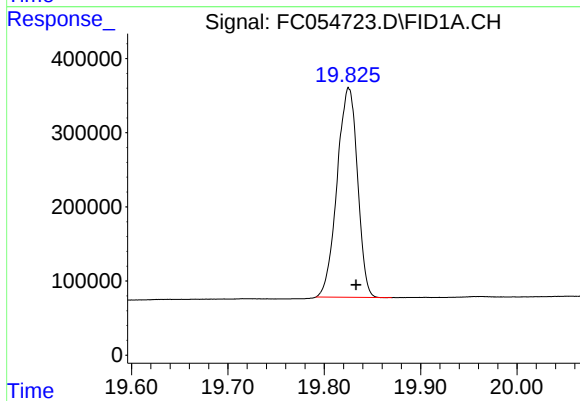
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: -0.008 min
Response: 4562995
Conc: 33.35 ug/ml



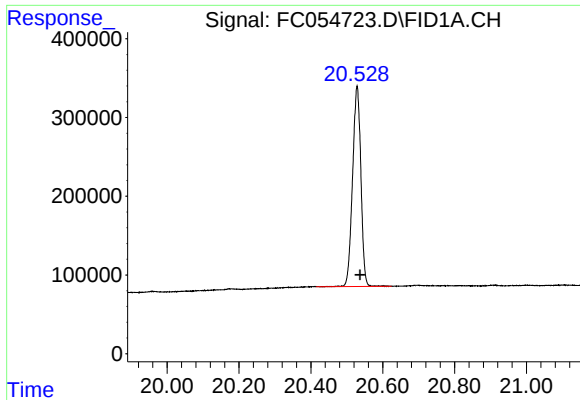
#19 n-Tetratriacontane (C34)

R.T.: 19.085 min
Delta R.T.: -0.008 min
Response: 4378548
Conc: 32.41 ug/ml



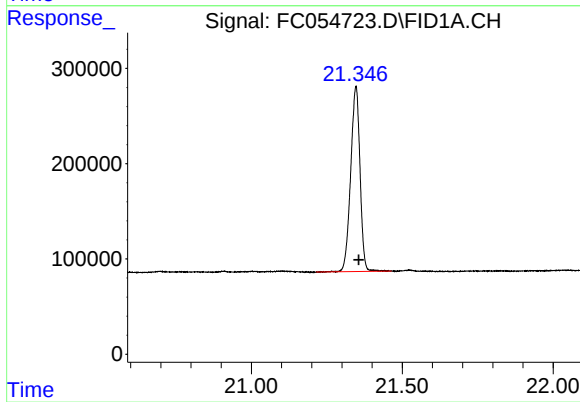
#20 n-Hexatriacontane (C36)

R.T.: 19.825 min
Delta R.T.: -0.008 min
Response: 4138413
Conc: 33.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.528 min
Delta R.T.: -0.009 min
Response: 4069999
Conc: 35.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.346 min
Delta R.T.: -0.010 min
Response: 4171034
Conc: 36.90 ug/ml