

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034862.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 13:26
 Operator : UA/AJ
 Sample : J3458-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 15:56:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.469	6041004	40.092 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
12) S 1-chlorooctadecane (S...	12.908	4440961	37.458 ug/ml
Spiked Amount 50.000		Recovery =	74.92%
Target Compounds			
1) T n-Nonane (C9)	3.249	2832019	23.508 ug/ml
2) T n-Decane (C10)	4.319	3586586	28.964 ug/ml
3) T A-Naphthalene (C11.7)	5.897	5035367	33.869 ug/ml
4) T n-Dodecane (C12)	6.335	4313032	32.612 ug/ml
5) T A-2-methylnaphthalene...	6.951	5421417	35.447 ug/ml
6) T n-Tetradecane (C14)	8.126	4903832	34.976 ug/ml
7) T n-Hexadecane (C16)	9.721	5692622	39.600 ug/ml
8) T n-Octadecane (C18)	11.160	5821231	41.194 ug/ml
10) T n-Eicosane (C20)	12.466	5663524	39.669 ug/ml
11) T n-Heneicosane (C21)	13.076	5637529	40.099 ug/ml
13) T n-Docosane (C22)	13.663	5607936	40.160 ug/ml
14) T n-Tetracosane (C24)	14.764	5517116	41.077 ug/ml
15) T n-Hexacosane (C26)	15.785	5638575	43.532 ug/ml
16) T n-Octacosane (C28)	16.732	5596558	43.894 ug/ml
17) T n-Tricontane (C30)	17.621	5660057	46.286 ug/ml
18) T n-Dotriacontane (C32)	18.450	5642824	46.984 ug/ml
19) T n-Tetratriacontane (C34)	19.235	5513871	47.877 ug/ml
20) T n-Hexatriacontane (C36)	19.972	5199239	45.165 ug/ml
21) T n-Octatriacontane (C38)	20.693	5303896	47.690 ug/ml
22) T n-Tetracontane (C40)	21.567	5252977	45.252 ug/ml

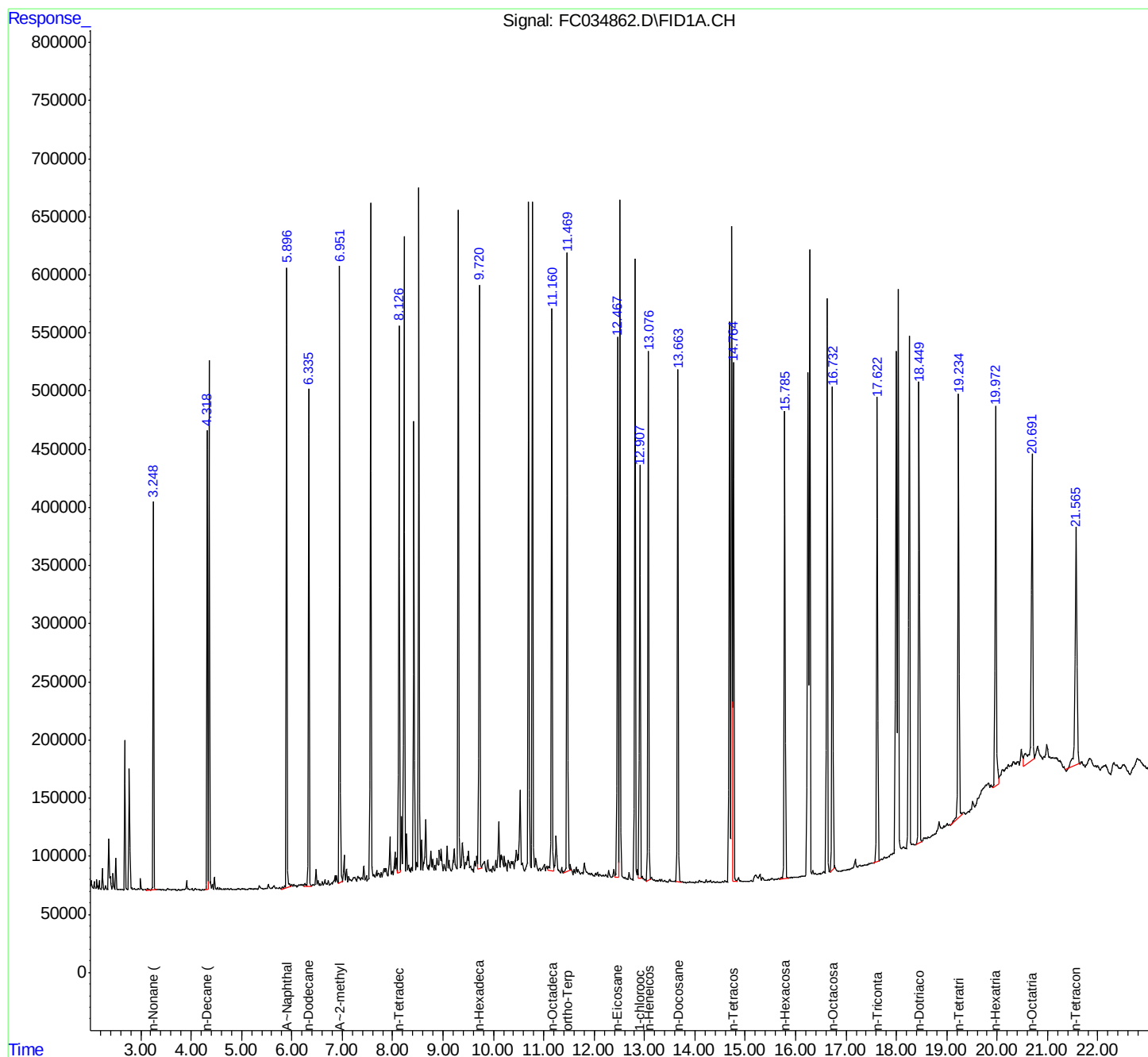
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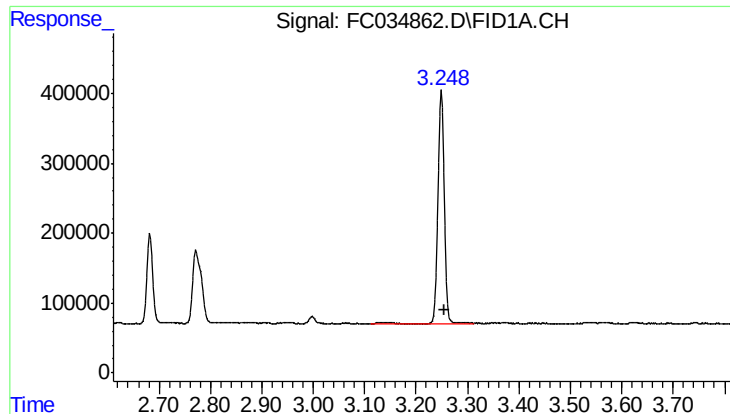
(m)=manual int.

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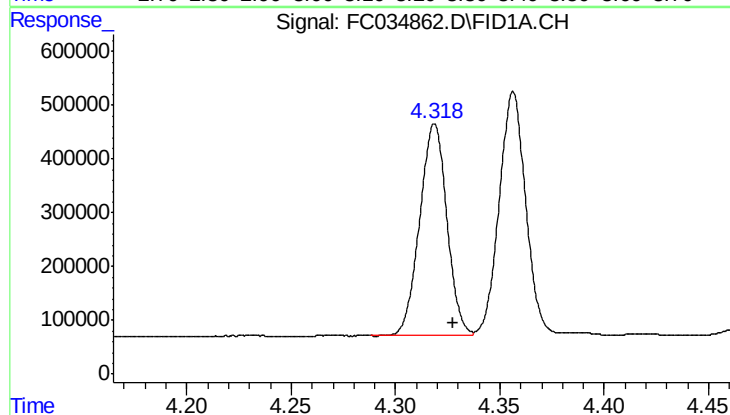
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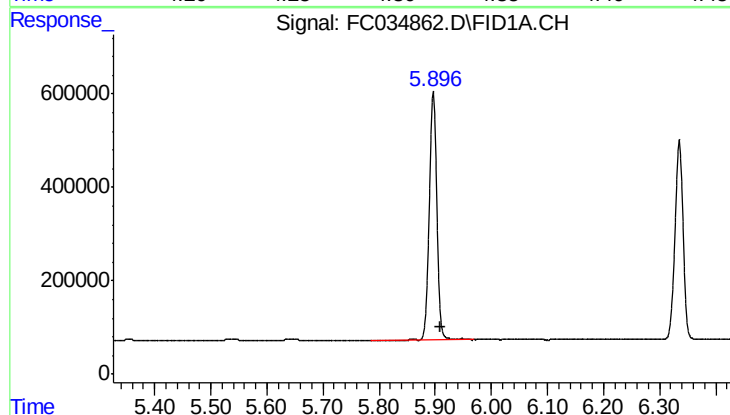
#1 n-Nonane (C9)

R.T.: 3.249 min
Delta R.T.: -0.007 min
Response: 2832019
Conc: 23.51 ug/ml



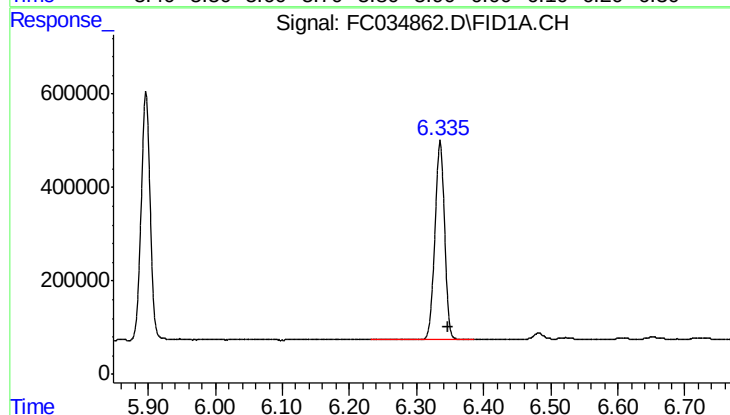
#2 n-Decane (C10)

R.T.: 4.319 min
Delta R.T.: -0.009 min
Response: 3586586
Conc: 28.96 ug/ml



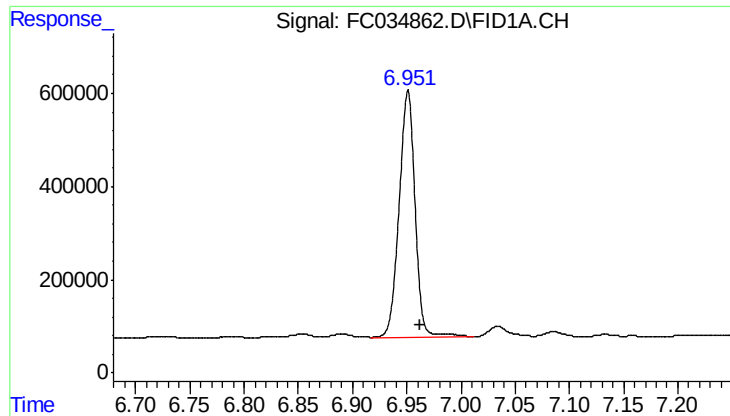
#3 A-Naphthalene (C11.7)

R.T.: 5.897 min
Delta R.T.: -0.012 min
Response: 5035367
Conc: 33.87 ug/ml



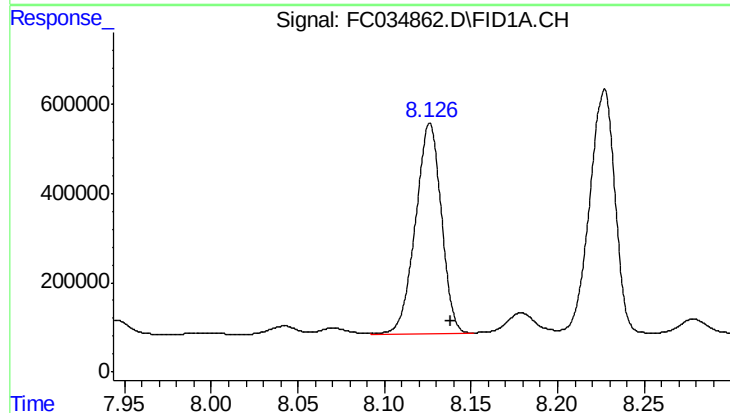
#4 n-Dodecane (C12)

R.T.: 6.335 min
Delta R.T.: -0.012 min
Response: 4313032
Conc: 32.61 ug/ml



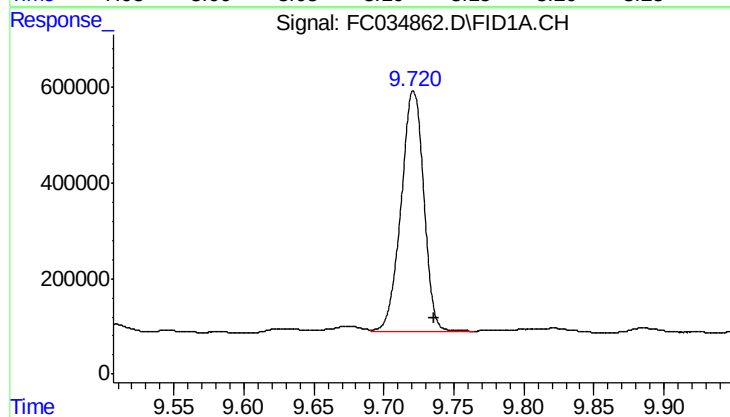
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 5421417
Conc: 35.45 ug/ml



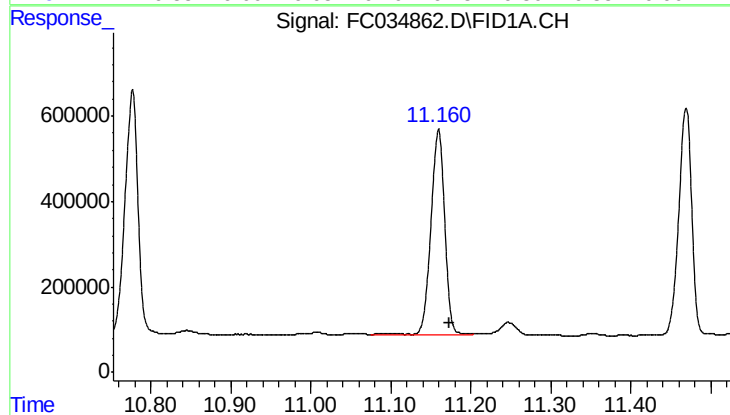
#6 n-Tetradecane (C14)

R.T.: 8.126 min
Delta R.T.: -0.012 min
Response: 4903832
Conc: 34.98 ug/ml



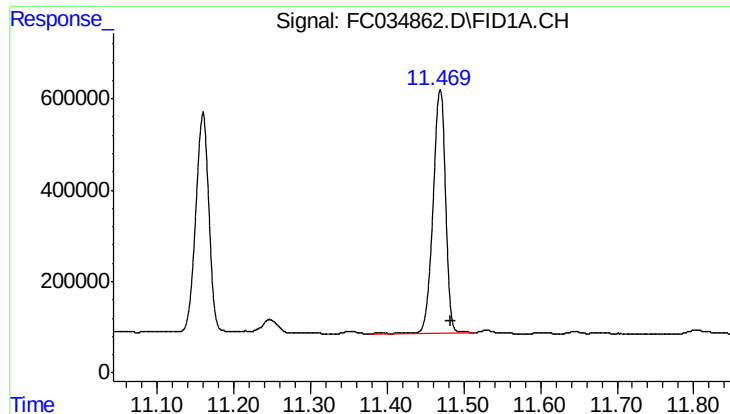
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.014 min
Response: 5692622
Conc: 39.60 ug/ml



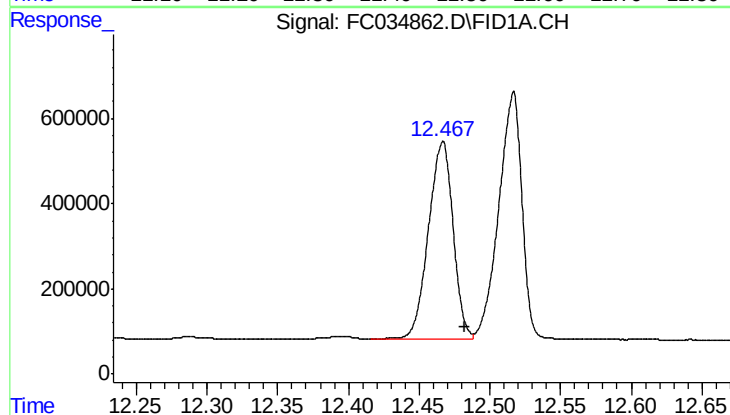
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.014 min
Response: 5821231
Conc: 41.19 ug/ml



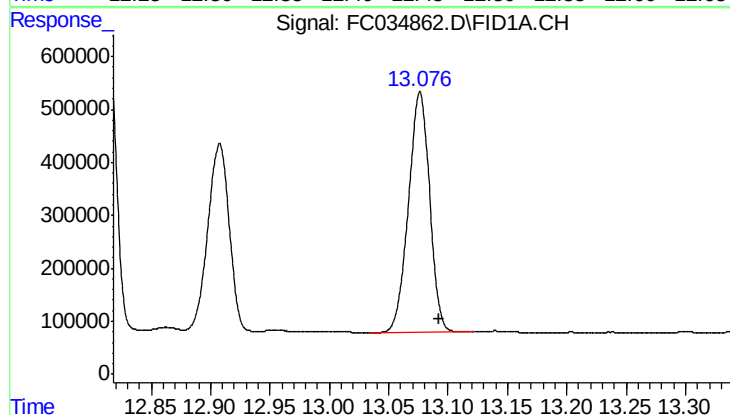
#9 ortho-Terphenyl (SURRE)

R.T.: 11.469 min
Delta R.T.: -0.014 min
Response: 6041004
Conc: 40.09 ug/ml



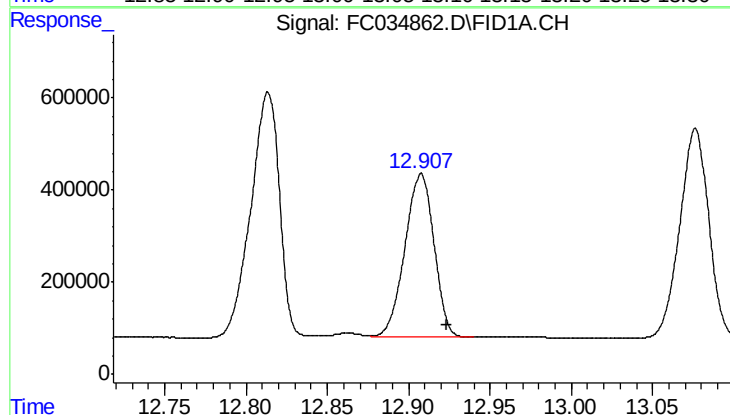
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: -0.016 min
Response: 5663524
Conc: 39.67 ug/ml



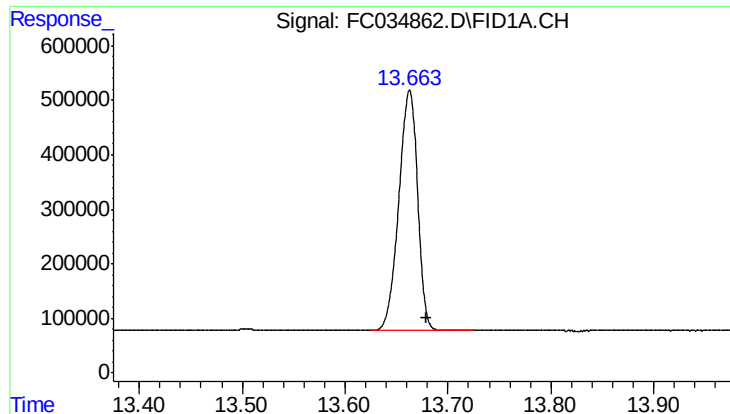
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 5637529
Conc: 40.10 ug/ml



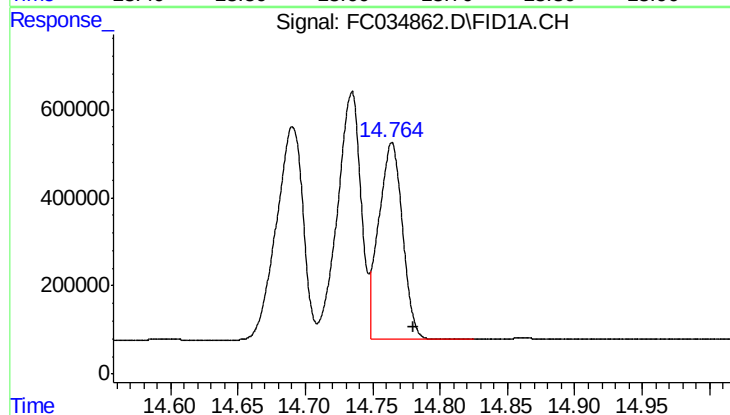
#12 1-chlorooctadecane (SURRE)

R.T.: 12.908 min
Delta R.T.: -0.016 min
Response: 4440961
Conc: 37.46 ug/ml



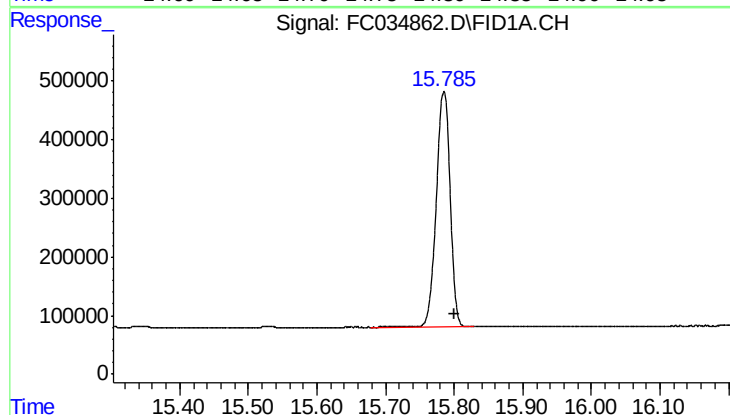
#13 n-Docosane (C22)

R.T.: 13.663 min
Delta R.T.: -0.017 min
Response: 5607936
Conc: 40.16 ug/ml



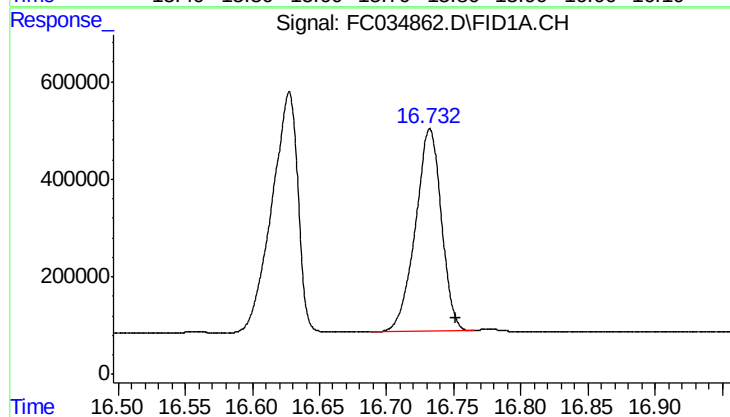
#14 n-Tetracosane (C24)

R.T.: 14.764 min
Delta R.T.: -0.016 min
Response: 5517116
Conc: 41.08 ug/ml



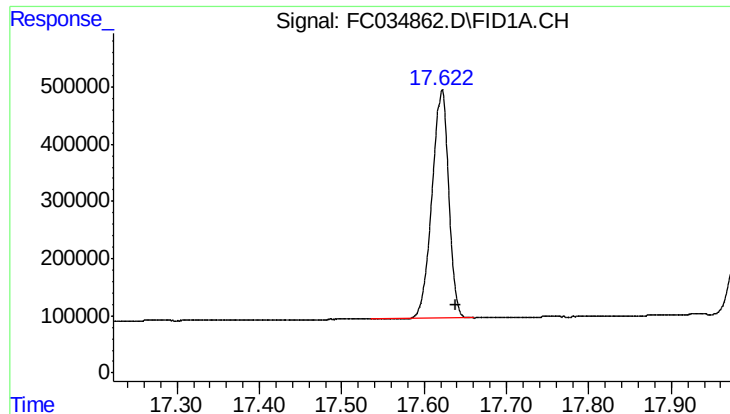
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.016 min
Response: 5638575
Conc: 43.53 ug/ml



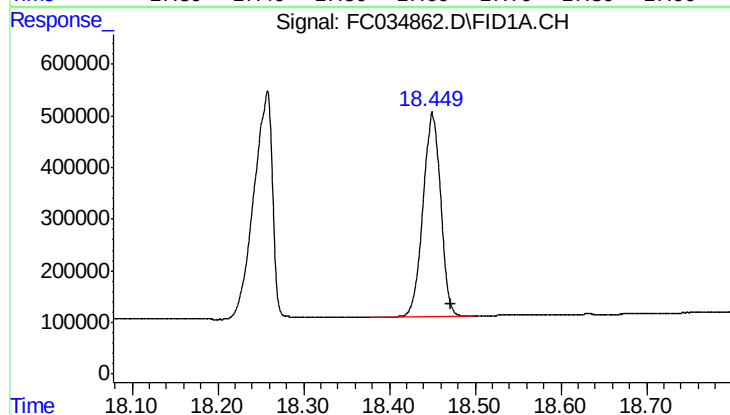
#16 n-Octacosane (C28)

R.T.: 16.732 min
Delta R.T.: -0.019 min
Response: 5596558
Conc: 43.89 ug/ml



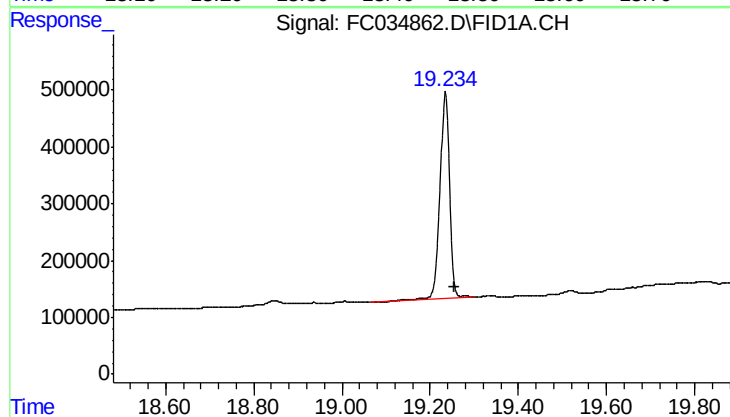
#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.018 min
Response: 5660057
Conc: 46.29 ug/ml



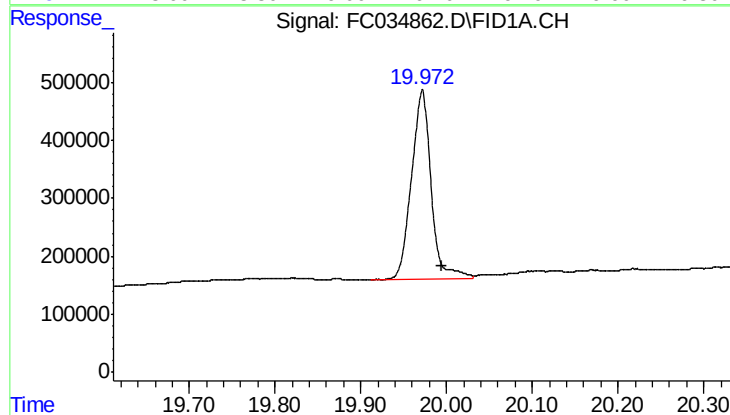
#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: -0.022 min
Response: 5642824
Conc: 46.98 ug/ml



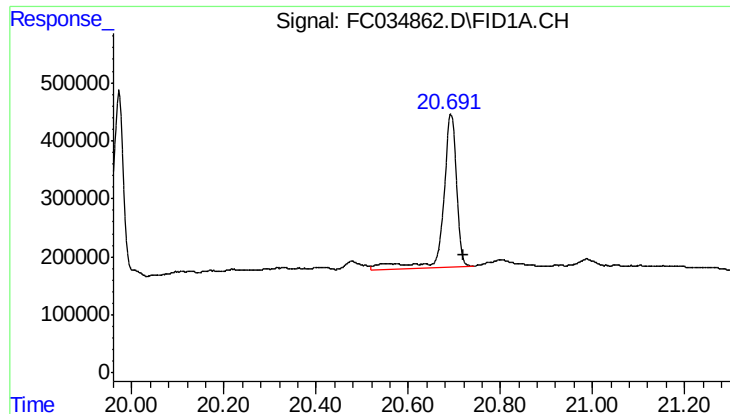
#19 n-Tetratriacontane (C34)

R.T.: 19.235 min
Delta R.T.: -0.021 min
Response: 5513871
Conc: 47.88 ug/ml



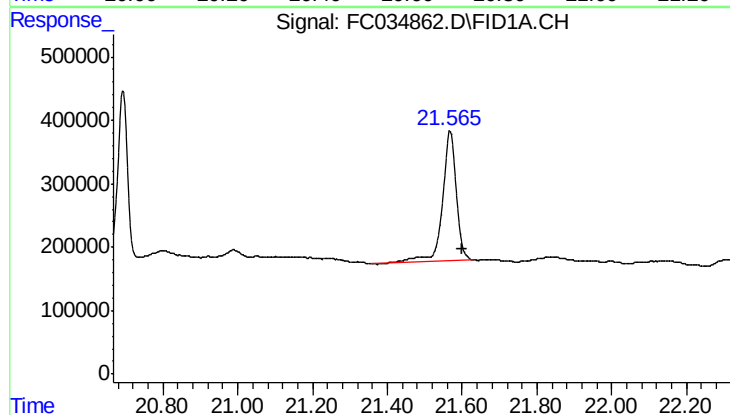
#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: -0.024 min
Response: 5199239
Conc: 45.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.693 min
Delta R.T.: -0.029 min
Response: 5303896
Conc: 47.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.567 min
Delta R.T.: -0.034 min
Response: 5252977
Conc: 45.25 ug/ml