

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034861.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 12:46
 Operator : UA/AJ
 Sample : J3458-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 15:56:39 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	6001513	39.829 ug/ml
Spiked Amount 50.000		Recovery =	79.66%
12) S 1-chlorooctadecane (S...	12.907	4437933	37.432 ug/ml
Spiked Amount 50.000		Recovery =	74.86%
Target Compounds			
1) T n-Nonane (C9)	3.247	2839583	23.571 ug/ml
2) T n-Decane (C10)	4.317	3615086	29.195 ug/ml
3) T A-Naphthalene (C11.7)	5.895	5053037	33.988 ug/ml
4) T n-Dodecane (C12)	6.334	4358526	32.956 ug/ml
5) T A-2-methylnaphthalene...	6.950	5429361	35.499 ug/ml
6) T n-Tetradecane (C14)	8.125	4917286	35.072 ug/ml
7) T n-Hexadecane (C16)	9.721	5669177	39.437 ug/ml
8) T n-Octadecane (C18)	11.160	5976565	42.293 ug/ml
10) T n-Eicosane (C20)	12.466	5651075	39.582 ug/ml
11) T n-Heneicosane (C21)	13.076	5627594	40.028 ug/ml
13) T n-Docosane (C22)	13.661	5597261	40.084 ug/ml
14) T n-Tetracosane (C24)	14.762	5498409	40.938 ug/ml
15) T n-Hexacosane (C26)	15.785	5622041	43.404 ug/ml
16) T n-Octacosane (C28)	16.731	5595320	43.885 ug/ml
17) T n-Tricontane (C30)	17.620	5659021	46.277 ug/ml
18) T n-Dotriacontane (C32)	18.450	5632291	46.896 ug/ml
19) T n-Tetratriacontane (C34)	19.233	5248458	45.573 ug/ml
20) T n-Hexatriacontane (C36)	19.971	4799772	41.695 ug/ml
21) T n-Octatriacontane (C38)	20.692	4508132	40.535 ug/ml
22) T n-Tetracontane (C40)	21.569	5462646	47.058 ug/ml

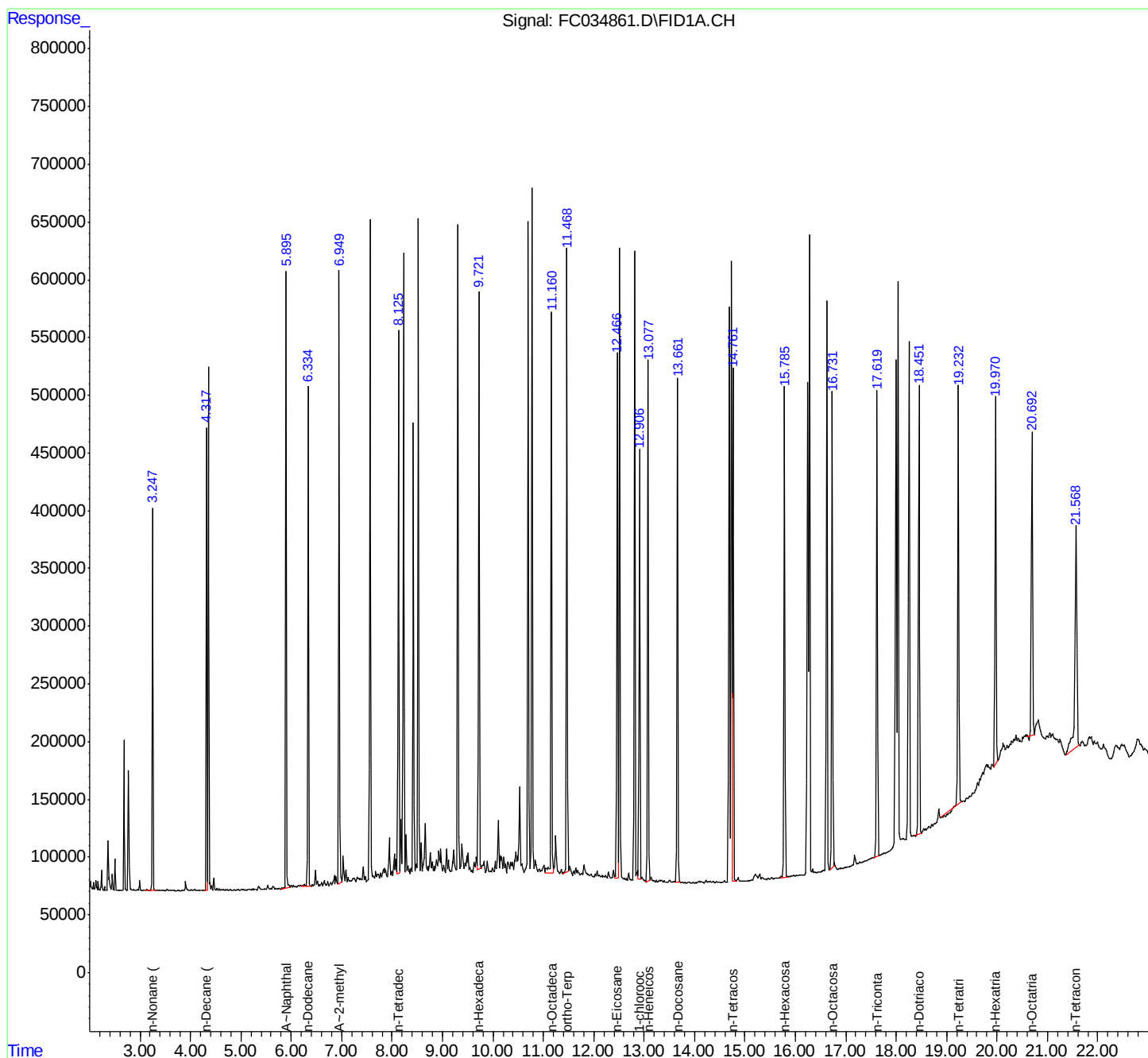
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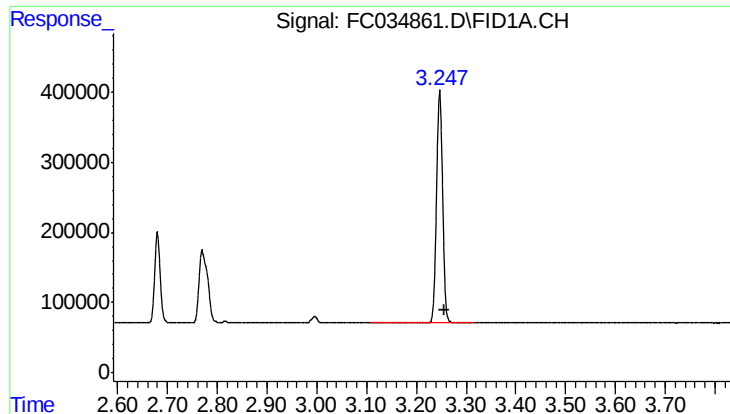
(m)=manual int.

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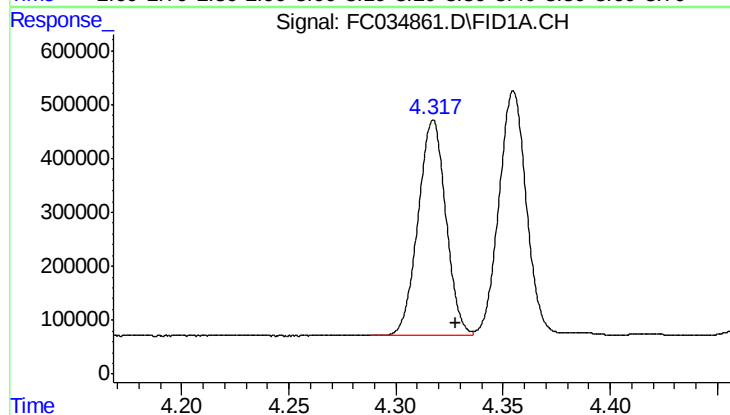
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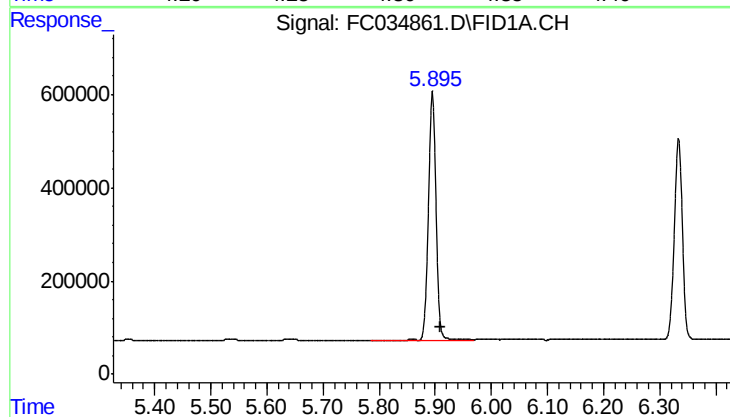
#1 n-Nonane (C9)

R.T.: 3.247 min
Delta R.T.: -0.009 min
Response: 2839583
Conc: 23.57 ug/ml



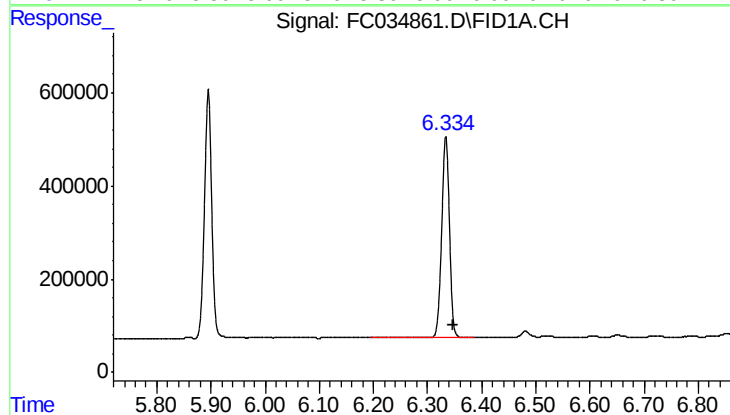
#2 n-Decane (C10)

R.T.: 4.317 min
Delta R.T.: -0.011 min
Response: 3615086
Conc: 29.19 ug/ml



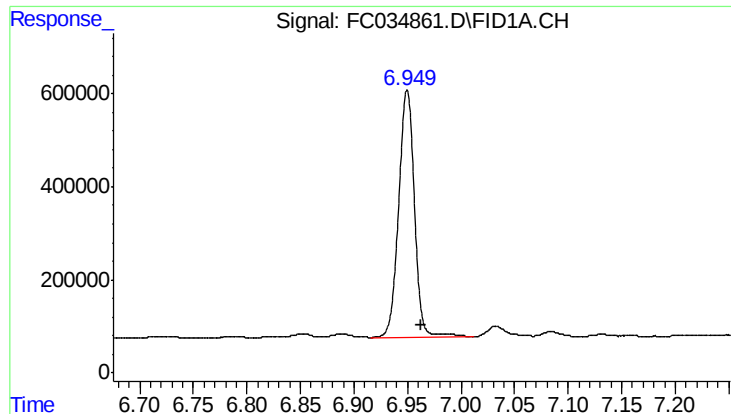
#3 A-Naphthalene (C11.7)

R.T.: 5.895 min
Delta R.T.: -0.014 min
Response: 5053037
Conc: 33.99 ug/ml



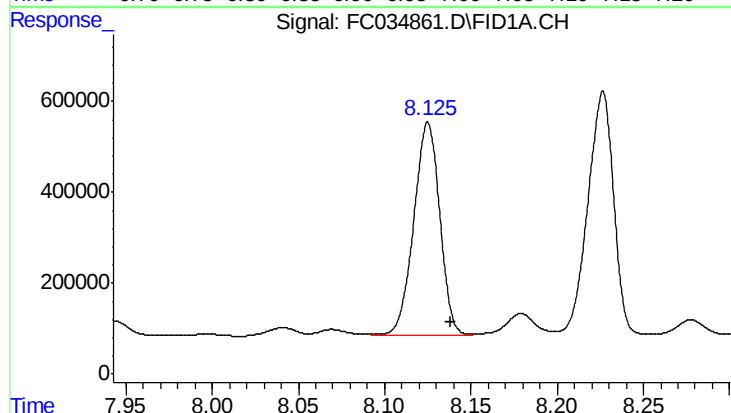
#4 n-Dodecane (C12)

R.T.: 6.334 min
Delta R.T.: -0.013 min
Response: 4358526
Conc: 32.96 ug/ml



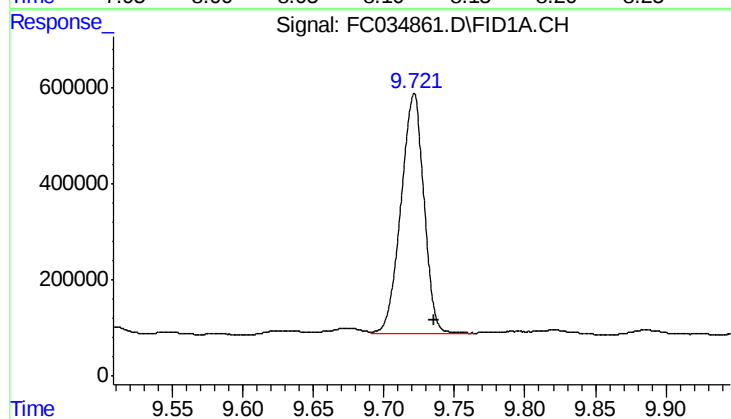
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.950 min
Delta R.T.: -0.013 min
Response: 5429361
Conc: 35.50 ug/ml



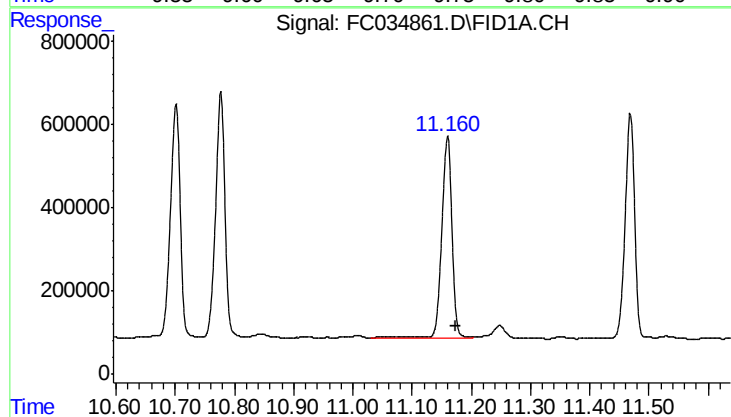
#6 n-Tetradecane (C14)

R.T.: 8.125 min
Delta R.T.: -0.013 min
Response: 4917286
Conc: 35.07 ug/ml



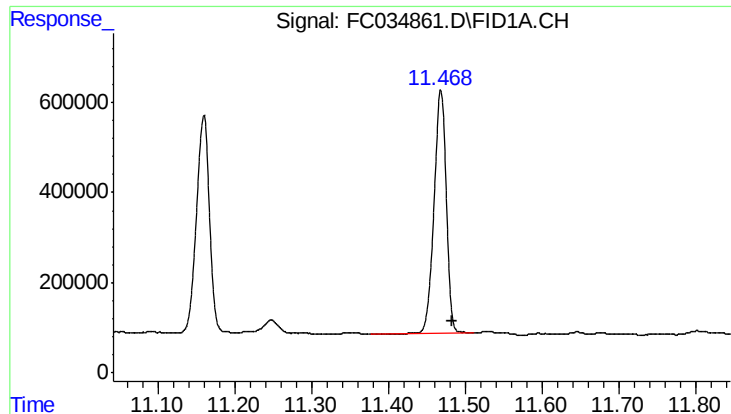
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.014 min
Response: 5669177
Conc: 39.44 ug/ml



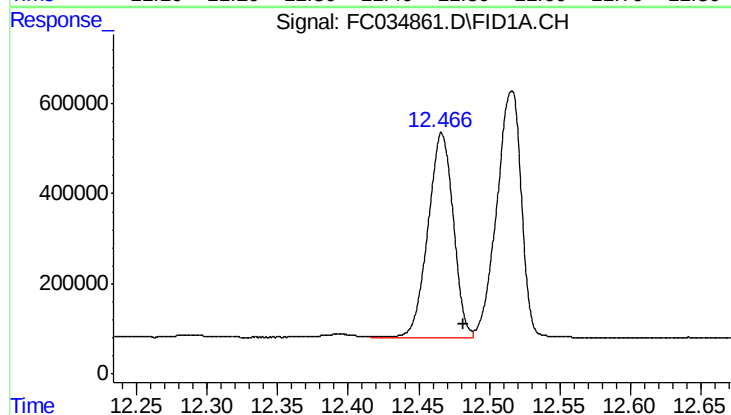
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.014 min
Response: 5976565
Conc: 42.29 ug/ml



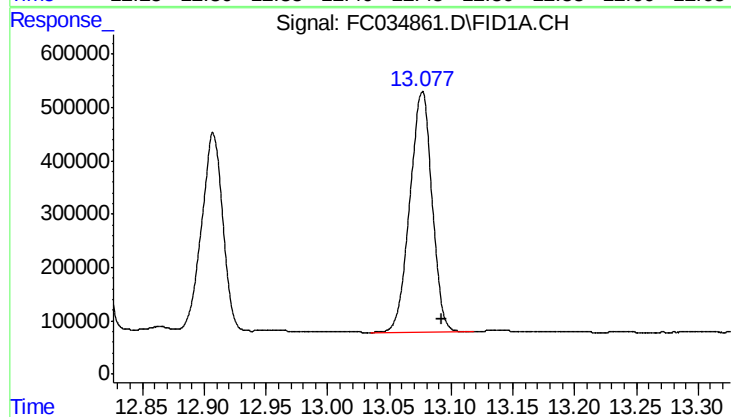
#9 ortho-Terphenyl (SURR)

R.T.: 11.469 min
Delta R.T.: -0.014 min
Response: 6001513
Conc: 39.83 ug/ml



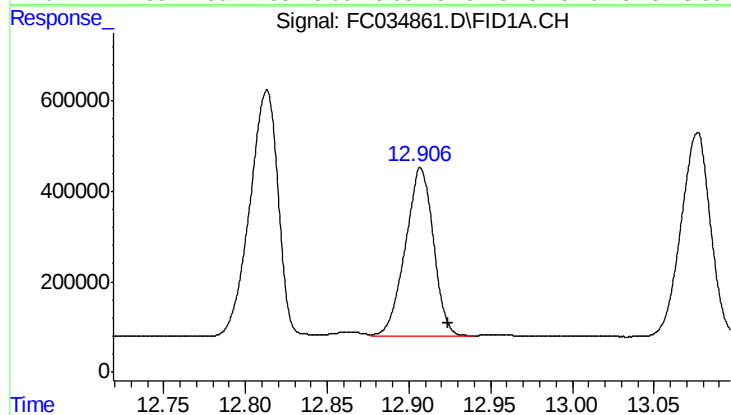
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: -0.016 min
Response: 5651075
Conc: 39.58 ug/ml



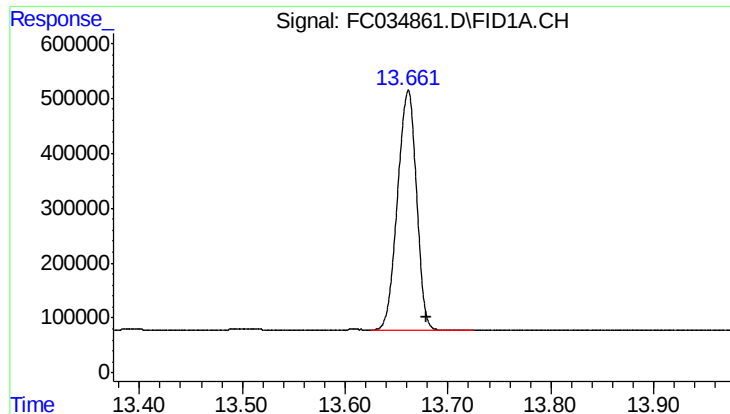
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 5627594
Conc: 40.03 ug/ml



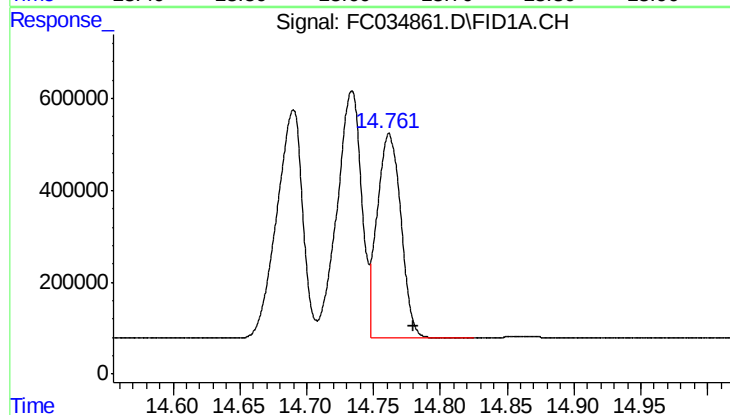
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.016 min
Response: 4437933
Conc: 37.43 ug/ml



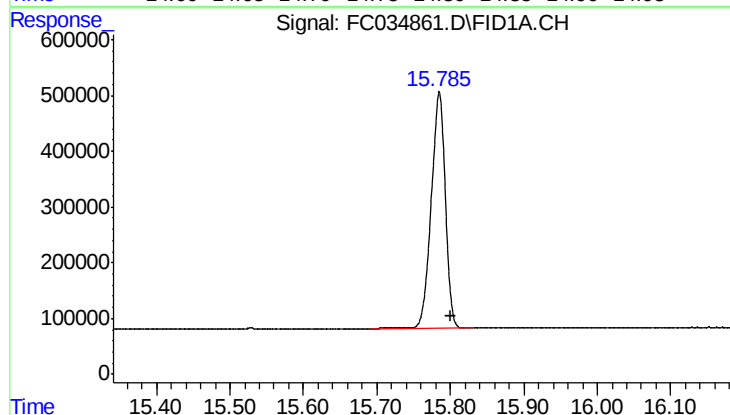
#13 n-Docosane (C22)

R.T.: 13.661 min
Delta R.T.: -0.018 min
Response: 5597261
Conc: 40.08 ug/ml



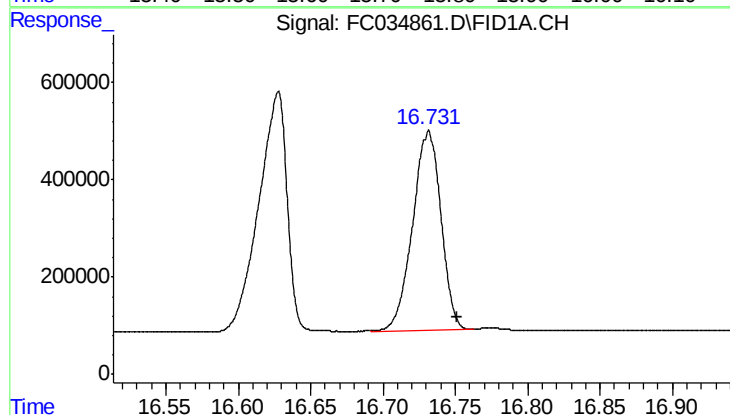
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: -0.018 min
Response: 5498409
Conc: 40.94 ug/ml



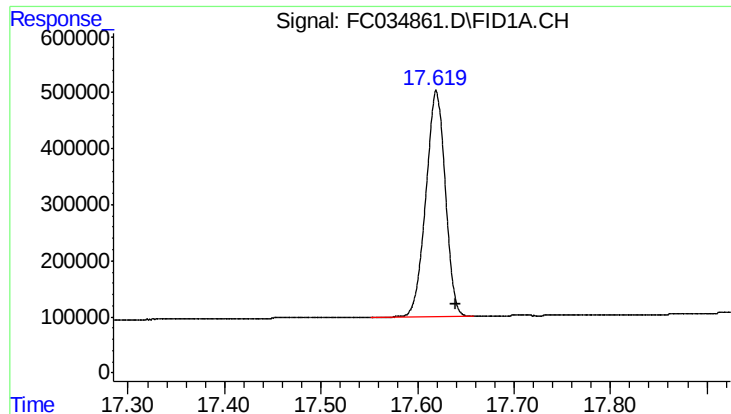
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.016 min
Response: 5622041
Conc: 43.40 ug/ml



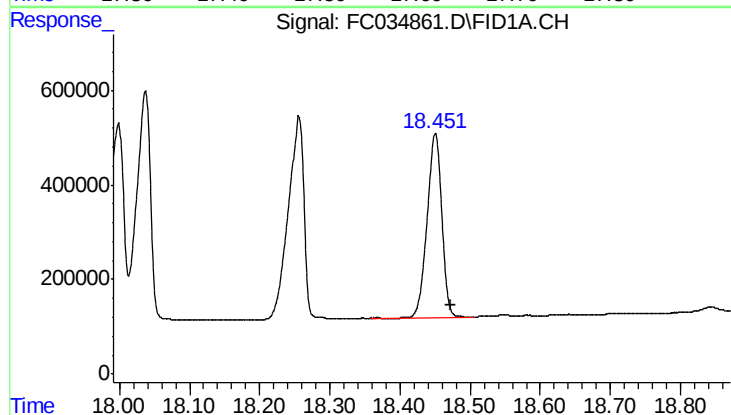
#16 n-Octacosane (C28)

R.T.: 16.731 min
Delta R.T.: -0.020 min
Response: 5595320
Conc: 43.88 ug/ml



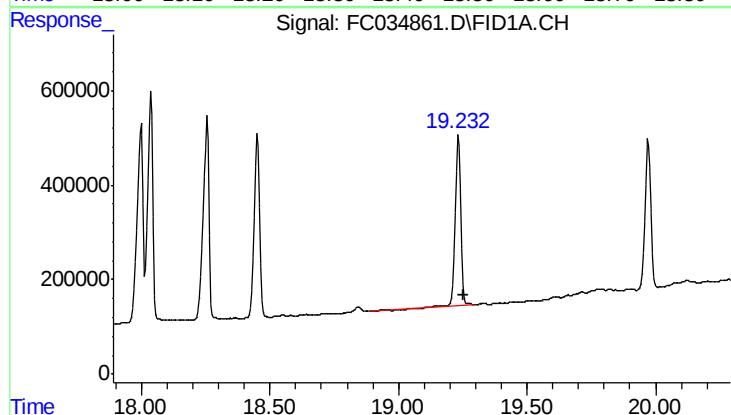
#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.020 min
Response: 5659021
Conc: 46.28 ug/ml



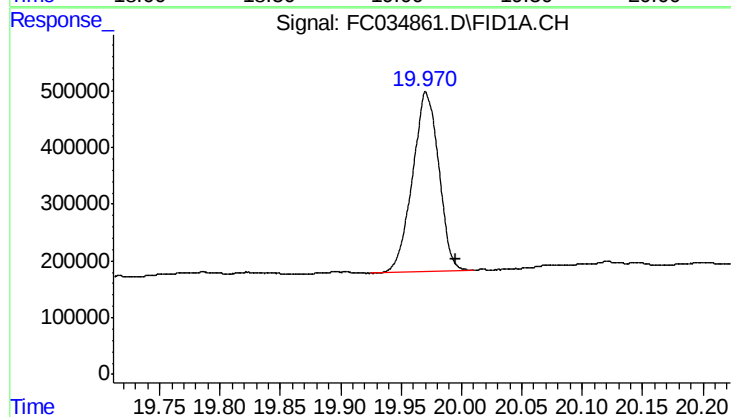
#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: -0.022 min
Response: 5632291
Conc: 46.90 ug/ml



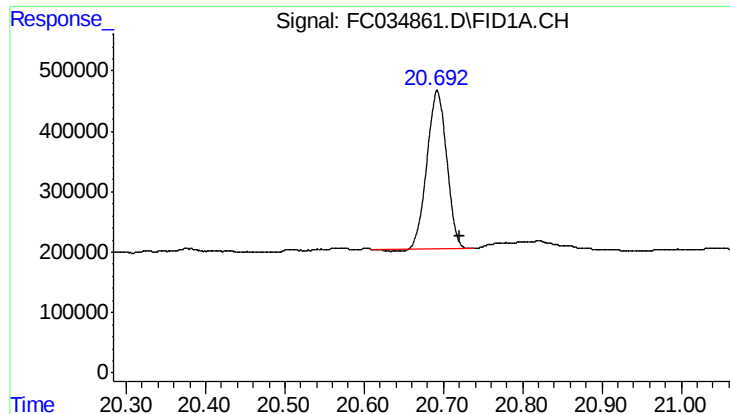
#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: -0.023 min
Response: 5248458
Conc: 45.57 ug/ml



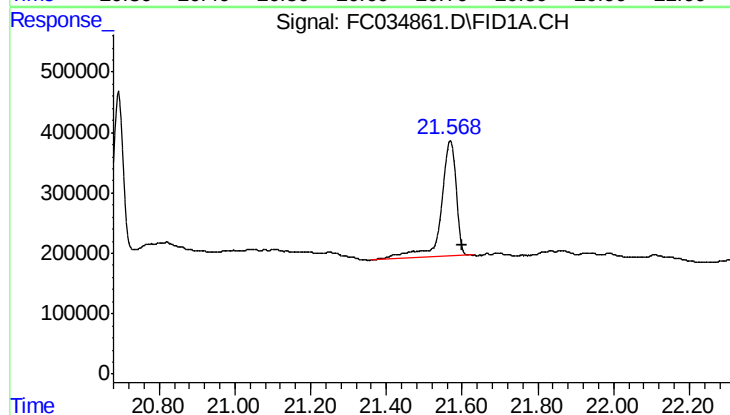
#20 n-Hexatriacontane (C36)

R.T.: 19.971 min
Delta R.T.: -0.024 min
Response: 4799772
Conc: 41.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.692 min
Delta R.T.: -0.029 min
Response: 4508132
Conc: 40.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.569 min
Delta R.T.: -0.033 min
Response: 5462646
Conc: 47.06 ug/ml