

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060319AL\
 Data File : FD029323.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2019 11:23
 Operator : DD\AJ
 Sample : PB120144BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 12:00:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.646	4180460	47.505 ug/ml
Spiked Amount 50.000		Recovery =	95.01%
12) S 1-chlorooctadecane (S...	13.068	2906395	45.425 ug/ml
Spiked Amount 50.000		Recovery =	90.85%
Target Compounds			
1) T n-Nonane (C9)	3.428	3734765	45.360 ug/ml
2) T n-Decane (C10)	4.495	3910393	47.430 ug/ml
3) T A~Naphthalene (C11.7)	6.082	4705002	49.349 ug/ml
4) T n-Dodecane (C12)	6.507	3983460	49.950 ug/ml
5) T A~2-methylnaphthalene...	7.134	4725641	50.269 ug/ml
6) T n-Tetradecane (C14)	8.297	3931331	50.679 ug/ml
7) T n-Hexadecane (C16)	9.888	3781074	50.420 ug/ml
8) T n-Octadecane (C18)	11.323	3657497	50.246 ug/ml
10) T n-Eicosane (C20)	12.625	3533816	48.954 ug/ml
11) T n-Heneicosane (C21)	13.233	3529559	49.284 ug/ml
13) T n-Docosane (C22)	13.815	3521271	49.224 ug/ml
14) T n-Tetracosane (C24)	14.906	8499688	118.040 ug/ml
15) T n-Hexacosane (C26)	15.924	3541264	48.824 ug/ml
16) T n-Octacosane (C28)	16.865	3568287	48.139 ug/ml
17) T n-Tricontane (C30)	17.746	3606268	49.178 ug/ml
18) T n-Dotriacontane (C32)	18.570	3543848	51.772 ug/ml
19) T n-Tetratriacontane (C34)	19.346	3474713	60.122 ug/ml
20) T n-Hexatriacontane (C36)	20.079	3322889	65.059 ug/ml
21) T n-Octatriacontane (C38)	20.807	3034430	67.551 ug/ml
22) T n-Tetracontane (C40)	21.707	2903409	69.099 ug/ml

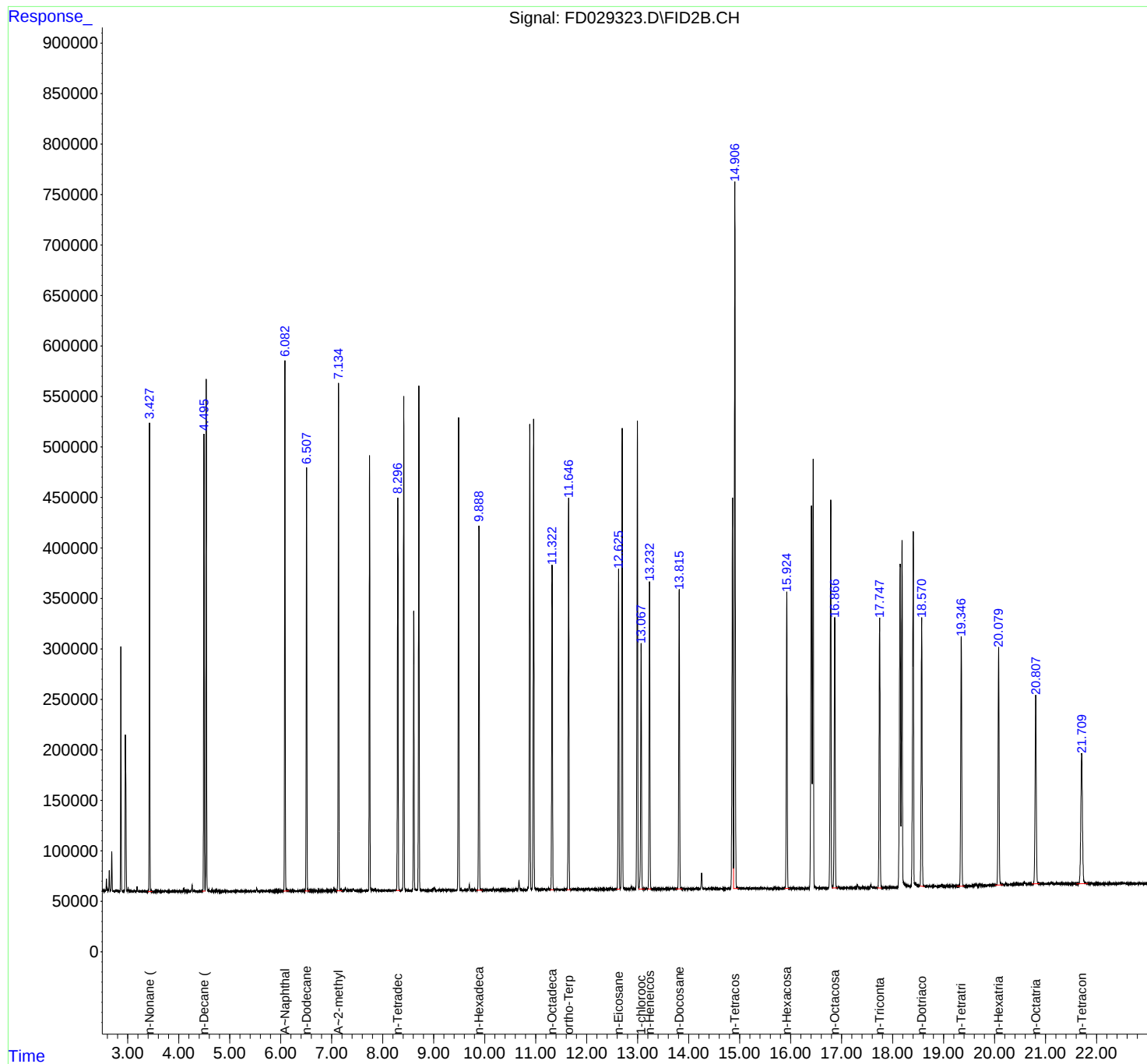
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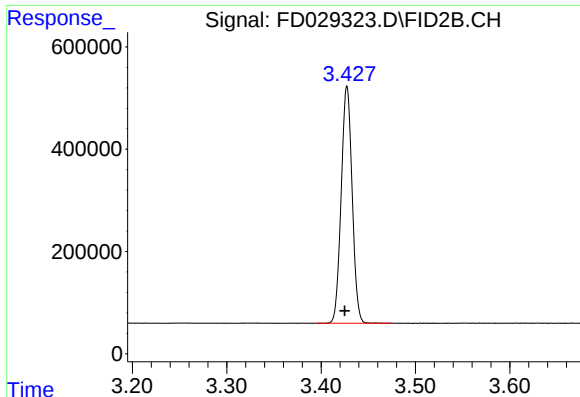
(m)=manual int.

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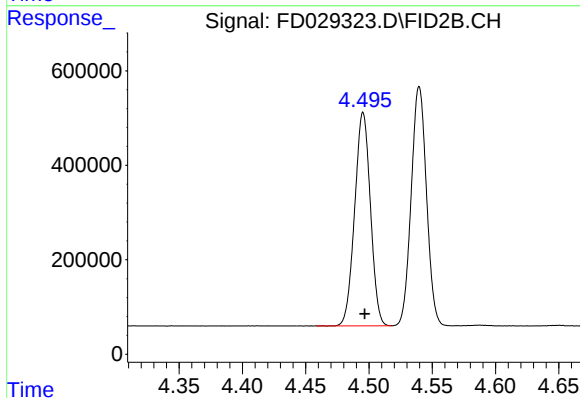
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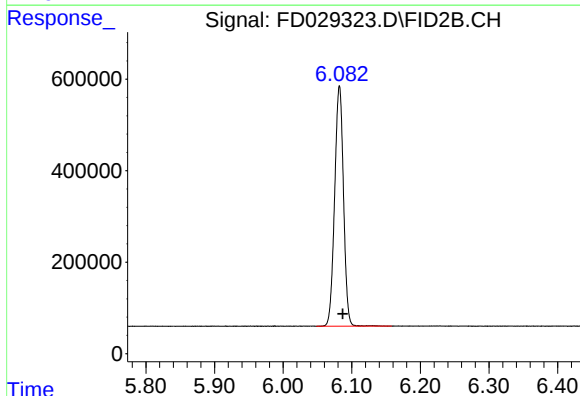
#1 n-Nonane (C9)

R.T.: 3.428 min
Delta R.T.: 0.003 min
Response: 3734765
Conc: 45.36 ug/ml



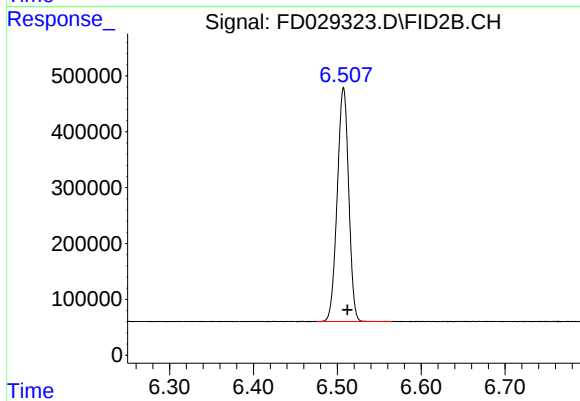
#2 n-Decane (C10)

R.T.: 4.495 min
Delta R.T.: -0.001 min
Response: 3910393
Conc: 47.43 ug/ml



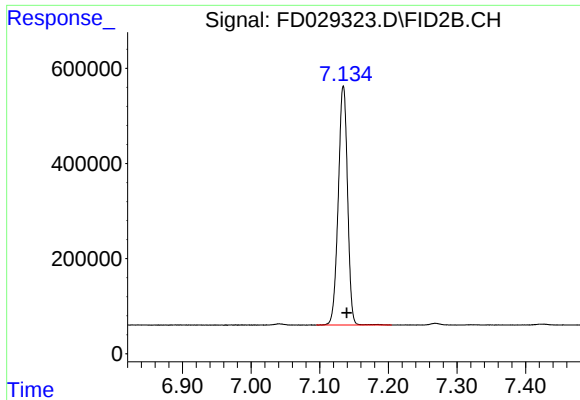
#3 A~Naphthalene (C11.7)

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 4705002
Conc: 49.35 ug/ml



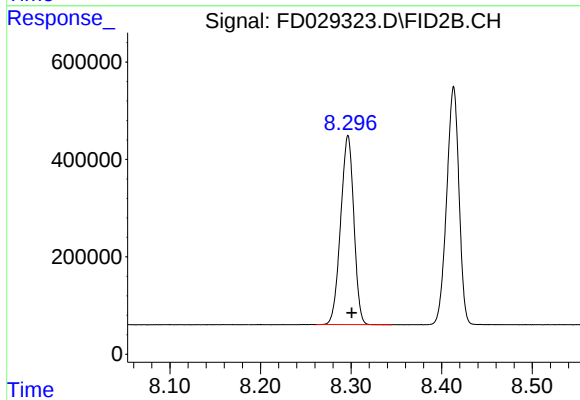
#4 n-Dodecane (C12)

R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 3983460
Conc: 49.95 ug/ml



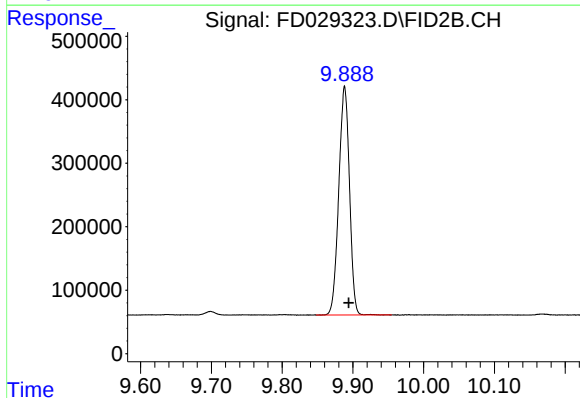
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 4725641
Conc: 50.27 ug/ml



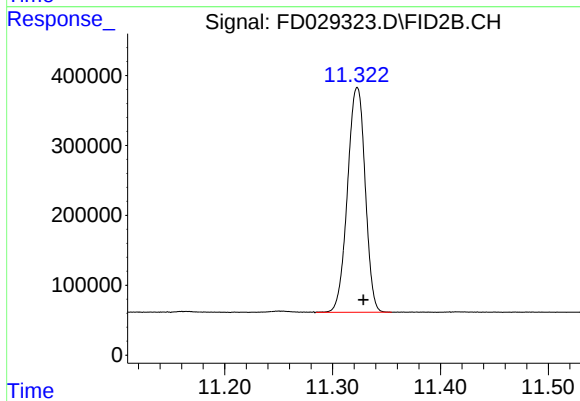
#6 n-Tetradecane (C14)

R.T.: 8.297 min
Delta R.T.: -0.004 min
Response: 3931331
Conc: 50.68 ug/ml



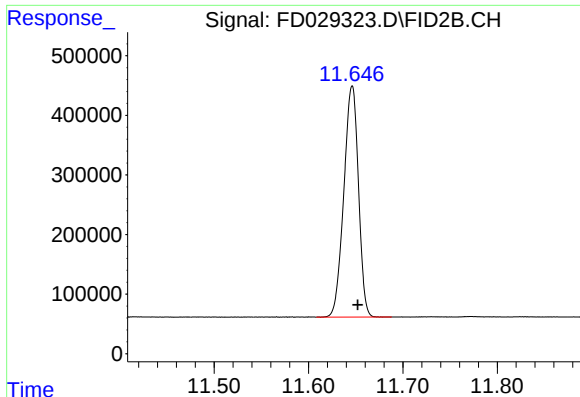
#7 n-Hexadecane (C16)

R.T.: 9.888 min
Delta R.T.: -0.006 min
Response: 3781074
Conc: 50.42 ug/ml



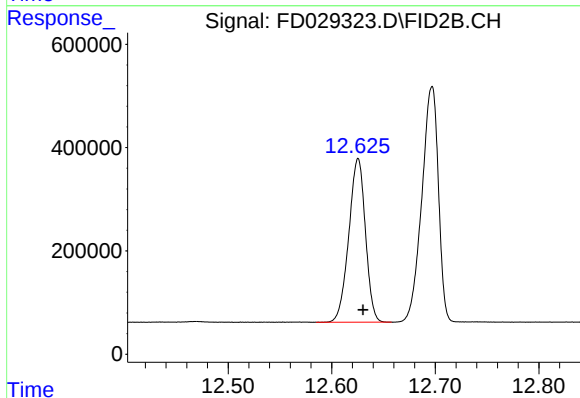
#8 n-Octadecane (C18)

R.T.: 11.323 min
Delta R.T.: -0.006 min
Response: 3657497
Conc: 50.25 ug/ml



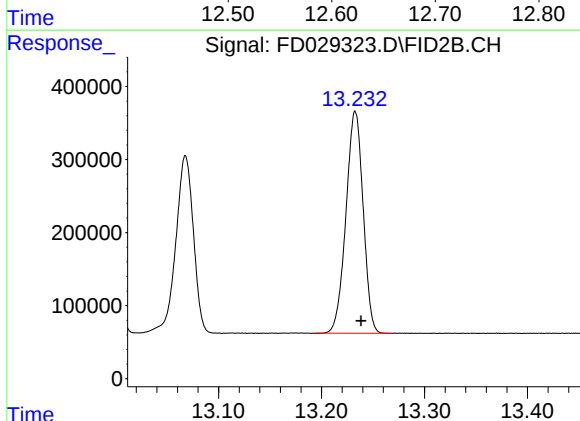
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.006 min
Response: 4180460
Conc: 47.51 ug/ml



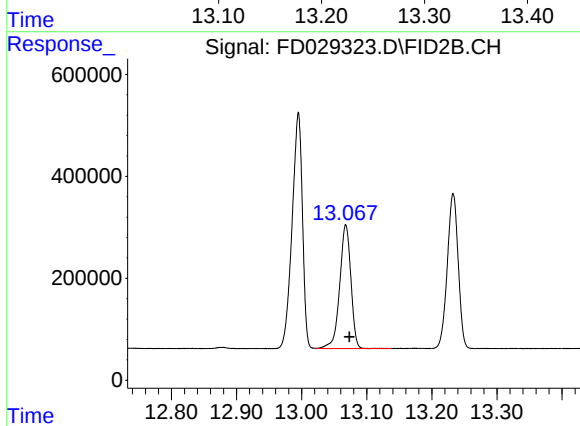
#10 n-Eicosane (C20)

R.T.: 12.625 min
Delta R.T.: -0.005 min
Response: 3533816
Conc: 48.95 ug/ml



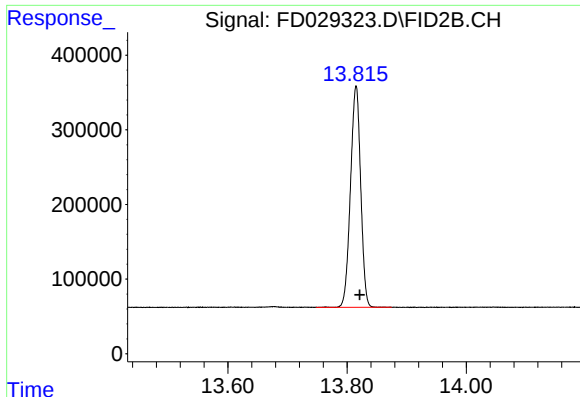
#11 n-Heneicosane (C21)

R.T.: 13.233 min
Delta R.T.: -0.006 min
Response: 3529559
Conc: 49.28 ug/ml



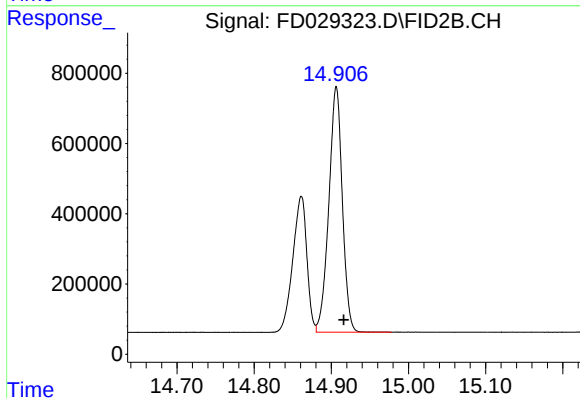
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.006 min
Response: 2906395
Conc: 45.43 ug/ml



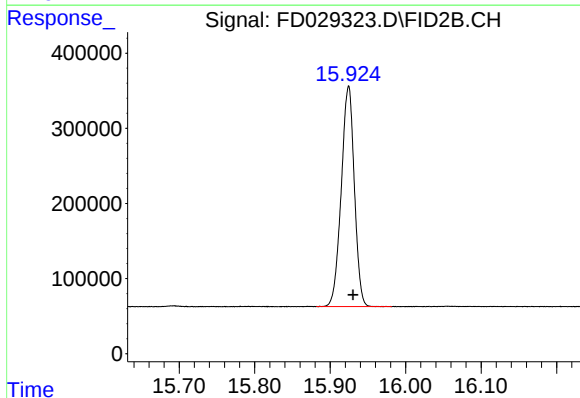
#13 n-Docosane (C22)

R.T.: 13.815 min
Delta R.T.: -0.006 min
Response: 3521271
Conc: 49.22 ug/ml



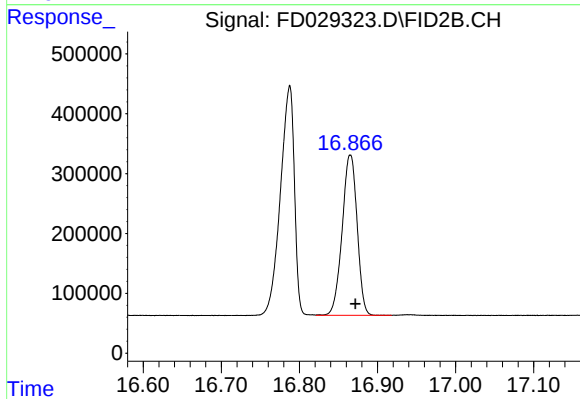
#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.010 min
Response: 8499688
Conc: 118.04 ug/ml



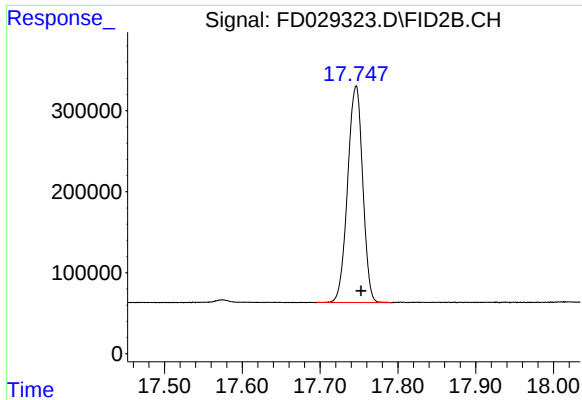
#15 n-Hexacosane (C26)

R.T.: 15.924 min
Delta R.T.: -0.006 min
Response: 3541264
Conc: 48.82 ug/ml



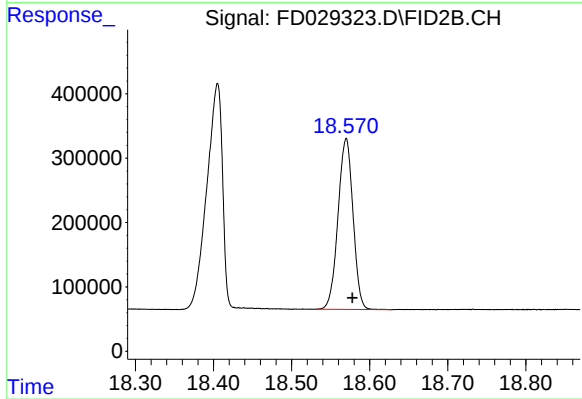
#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: -0.007 min
Response: 3568287
Conc: 48.14 ug/ml



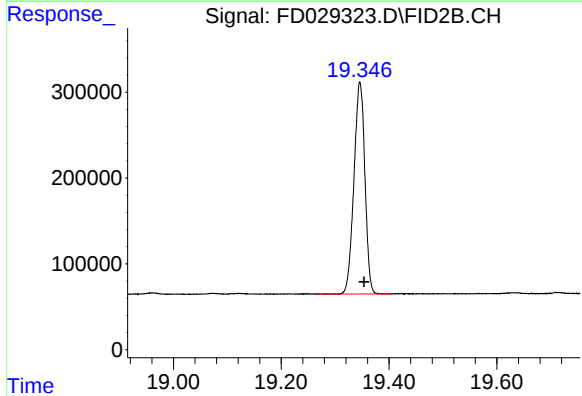
#17 n-Tricontane (C30)

R.T.: 17.746 min
Delta R.T.: -0.007 min
Response: 3606268
Conc: 49.18 ug/ml



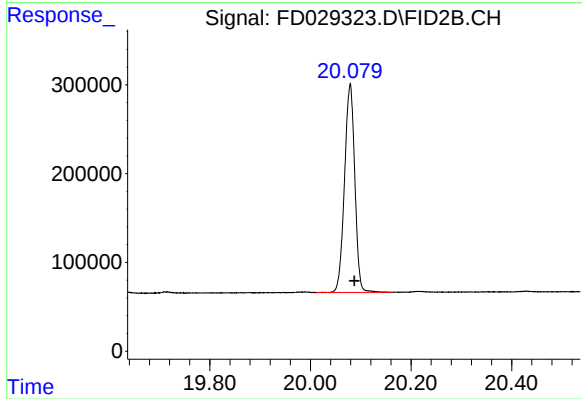
#18 n-Dotriacontane (C32)

R.T.: 18.570 min
Delta R.T.: -0.008 min
Response: 3543848
Conc: 51.77 ug/ml



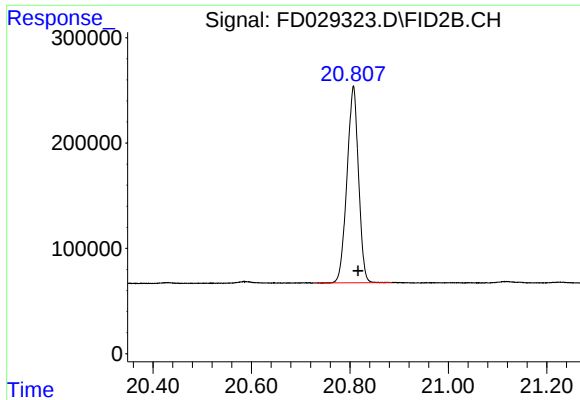
#19 n-Tetratriacontane (C34)

R.T.: 19.346 min
Delta R.T.: -0.008 min
Response: 3474713
Conc: 60.12 ug/ml



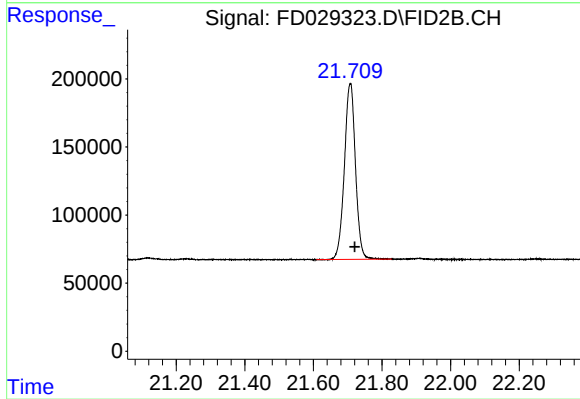
#20 n-Hexatriacontane (C36)

R.T.: 20.079 min
Delta R.T.: -0.009 min
Response: 3322889
Conc: 65.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.807 min
Delta R.T.: -0.009 min
Response: 3034430
Conc: 67.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.707 min
Delta R.T.: -0.013 min
Response: 2903409
Conc: 69.10 ug/ml