

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060820AL\
 Data File : FD033650.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2020 19:19
 Operator : DD\AJ
 Sample : L2936-07MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:24:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 2020
 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)	11.467	5592297	41.127 ug/ml
Spiked Amount 50.000		Recovery =	82.25%
12) S 1-chlorooctadecane (S...	12.895	4228567	38.029 ug/ml
Spiked Amount 50.000		Recovery =	76.06%
Target Compounds			
1) T n-Nonane (C9)	3.304	5407342	47.096 ug/ml
2) T n-Decane (C10)	4.354	5829036	50.640 ug/ml
3) T A-Naphthalene (C11.7)	5.920	6761812	54.556 ug/ml
4) T n-Dodecane (C12)	6.349	6098579	51.186 ug/ml
5) T A~2-methylnaphthalene...	6.967	6829196	54.917 ug/ml
6) T n-Tetradecane (C14)	8.132	6154682	50.987 ug/ml
7) T n-Hexadecane (C16)	9.721	6107957	51.149 ug/ml
8) T n-Octadecane (C18)	11.155	6179520	48.729 ug/ml
10) T n-Eicosane (C20)	12.456	6014395	46.610 ug/ml
11) T n-Heneicosane (C21)	13.063	5923250	45.970 ug/ml
13) T n-Docosane (C22)	13.646	5883529	45.844 ug/ml
14) T n-Tetracosane (C24)	14.732	12128262	95.304 ug/ml
15) T n-Hexacosane (C26)	15.758	5641265	45.008 ug/ml
16) T n-Octacosane (C28)	16.701	5659228	45.526 ug/ml
17) T n-Tricontane (C30)	17.585	5555895	46.171 ug/ml
18) T n-Dotriacontane (C32)	18.413	5503577	50.255 ug/ml
19) T n-Tetratriacontane (C34)	19.191	5176253	50.506 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4749224	49.601 ug/ml
21) T n-Octatriacontane (C38)	20.634	4543521	50.698 ug/ml
22) T n-Tetracontane (C40)	21.477	4712659	53.069 ug/ml

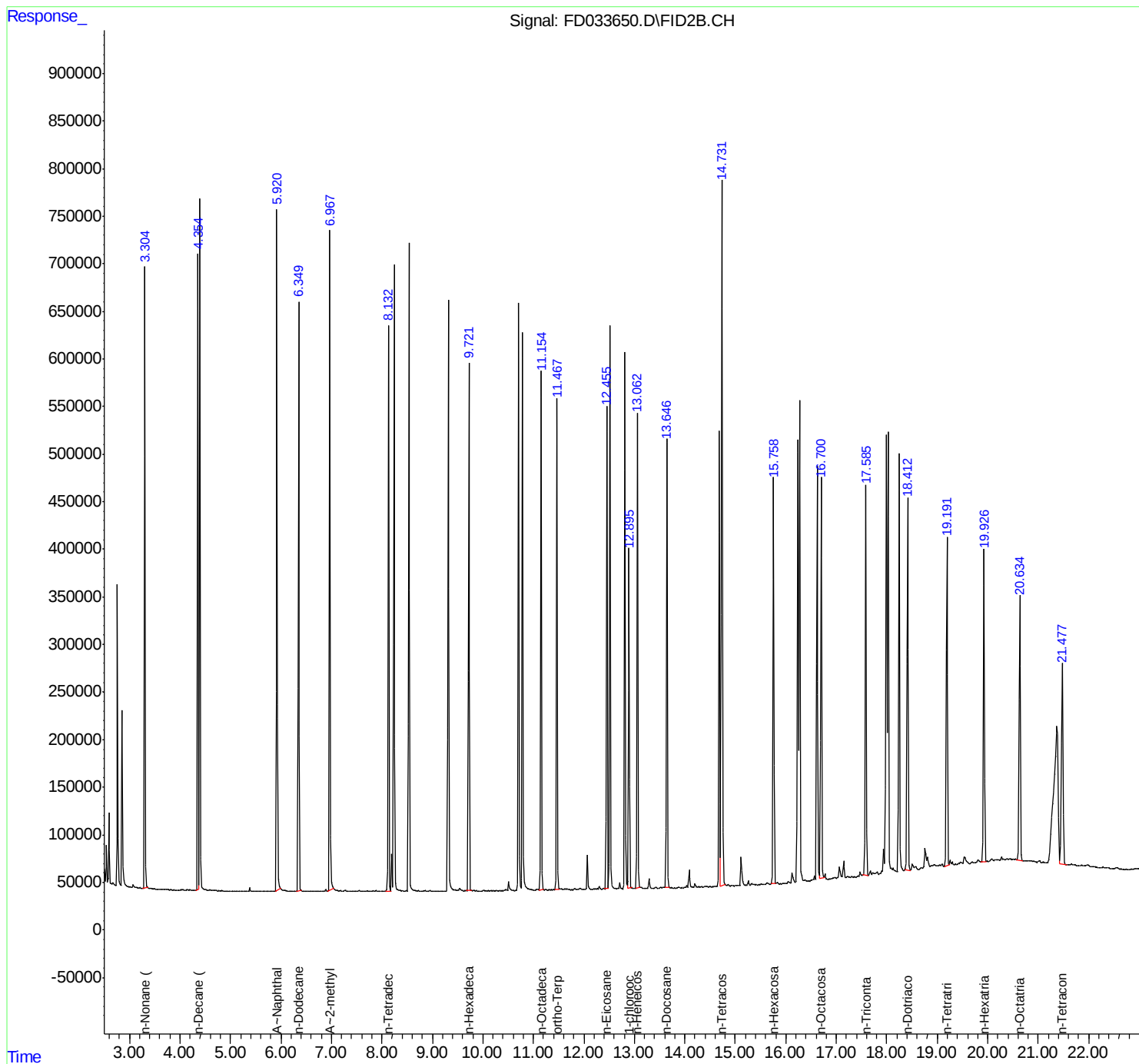
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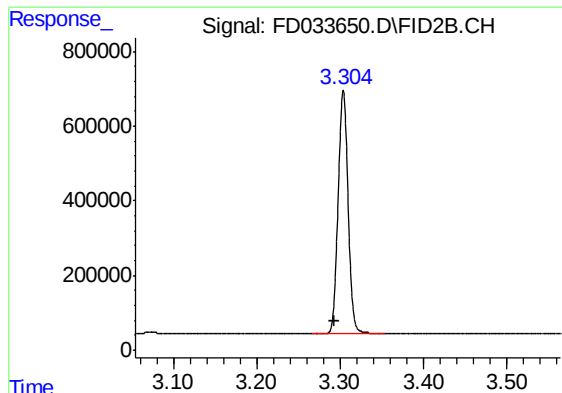
(m)=manual int.

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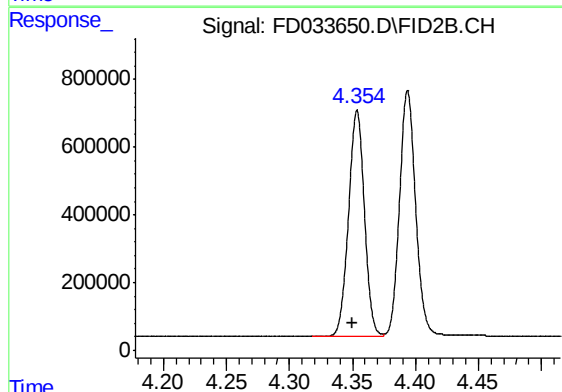
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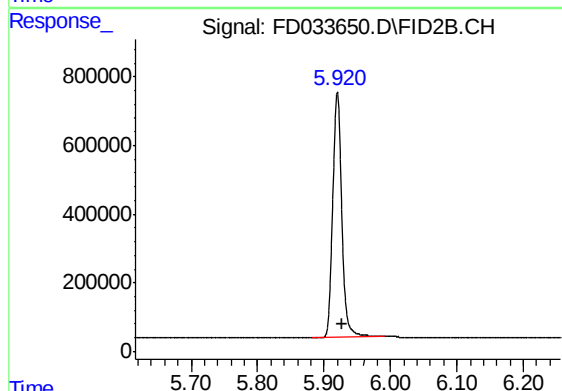
#1 n-Nonane (C9)

R.T.: 3.304 min
Delta R.T.: 0.011 min
Response: 5407342
Conc: 47.10 ug/ml



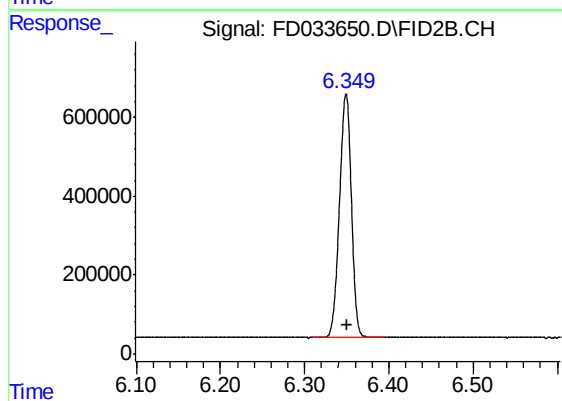
#2 n-Decane (C10)

R.T.: 4.354 min
Delta R.T.: 0.004 min
Response: 5829036
Conc: 50.64 ug/ml



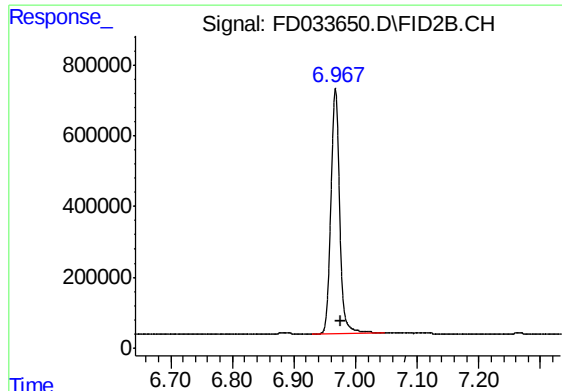
#3 A~Naphthalene (C11.7)

R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 6761812
Conc: 54.56 ug/ml



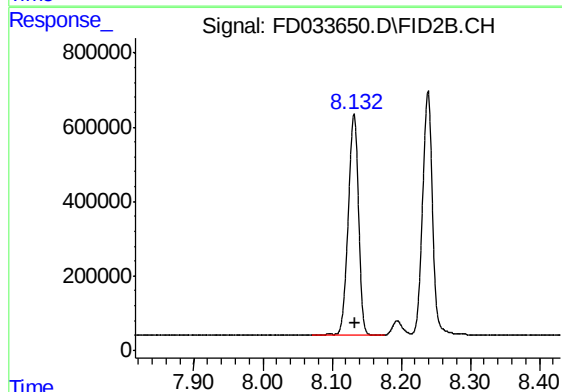
#4 n-Dodecane (C12)

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 6098579
Conc: 51.19 ug/ml



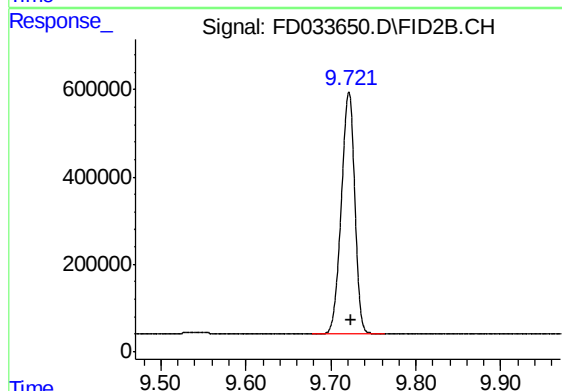
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.967 min
Delta R.T.: -0.009 min
Response: 6829196
Conc: 54.92 ug/ml



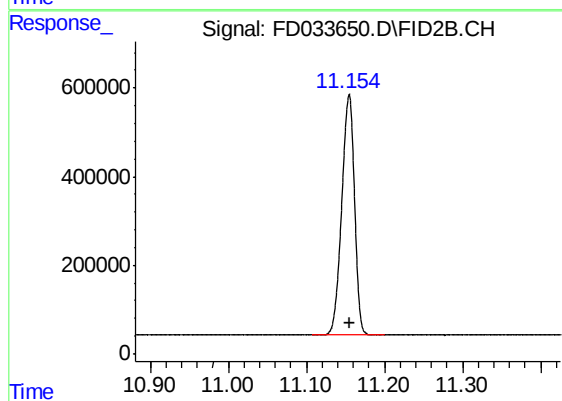
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 6154682
Conc: 50.99 ug/ml



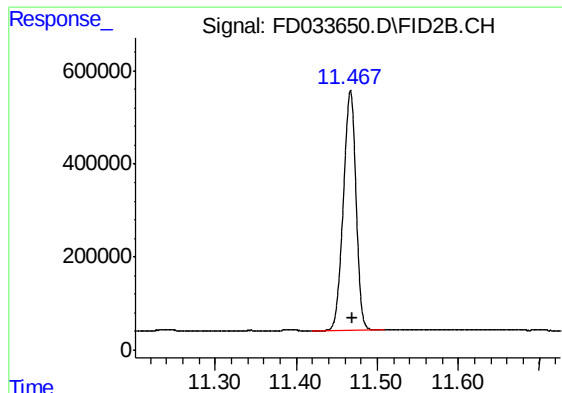
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 6107957
Conc: 51.15 ug/ml



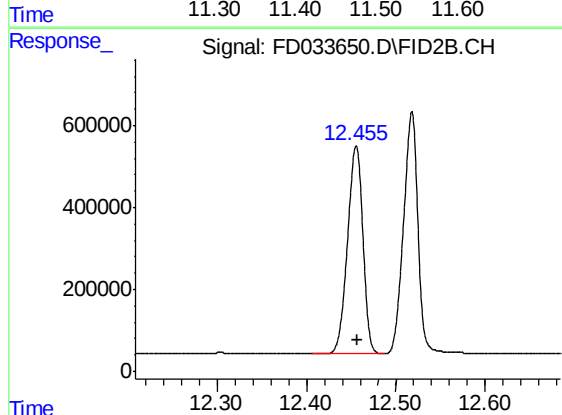
#8 n-Octadecane (C18)

R.T.: 11.155 min
Delta R.T.: 0.000 min
Response: 6179520
Conc: 48.73 ug/ml



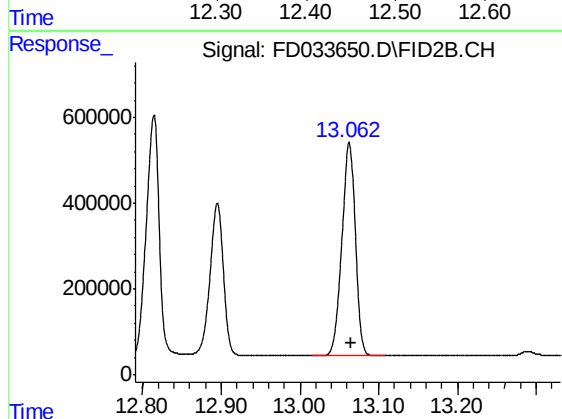
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.002 min
Response: 5592297
Conc: 41.13 ug/ml



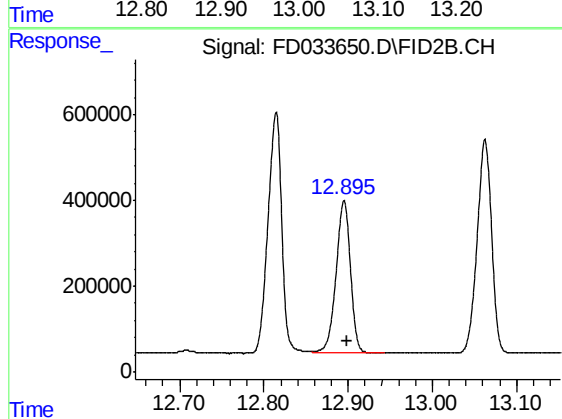
#10 n-Eicosane (C20)

R.T.: 12.456 min
Delta R.T.: -0.001 min
Response: 6014395
Conc: 46.61 ug/ml



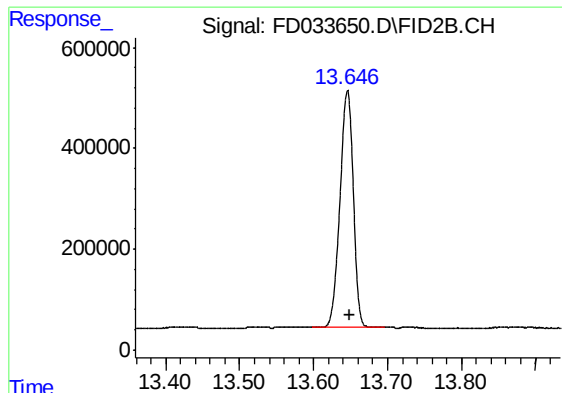
#11 n-Heneicosane (C21)

R.T.: 13.063 min
Delta R.T.: -0.003 min
Response: 5923250
Conc: 45.97 ug/ml



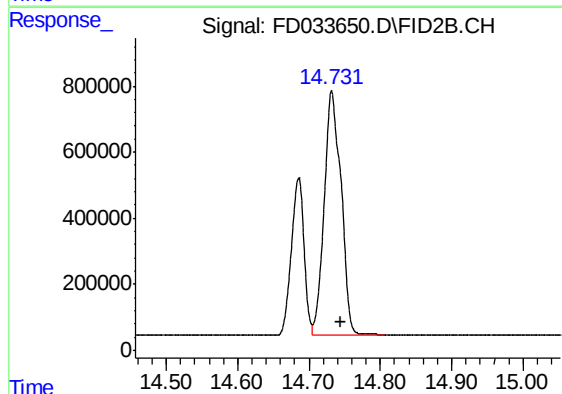
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: -0.004 min
Response: 4228567
Conc: 38.03 ug/ml



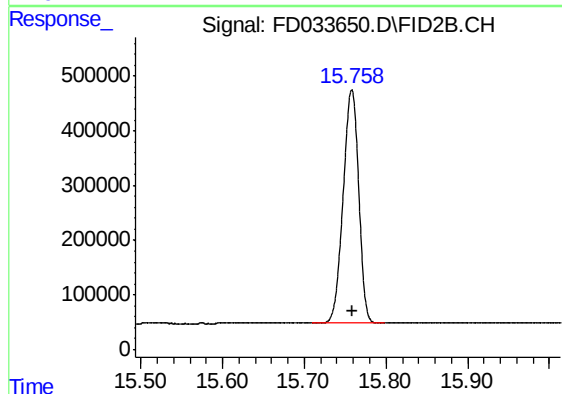
#13 n-Docosane (C22)

R.T.: 13.646 min
Delta R.T.: -0.003 min
Response: 5883529
Conc: 45.84 ug/ml



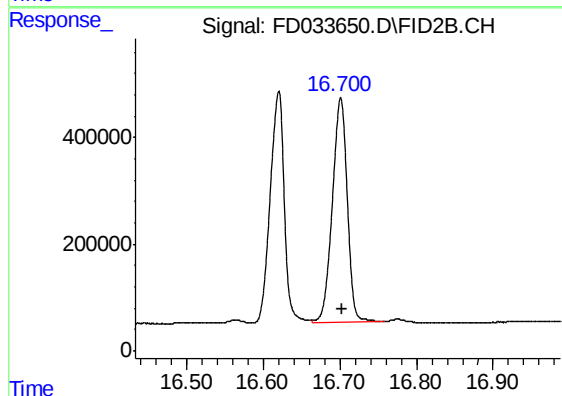
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: -0.013 min
Response: 12128262
Conc: 95.30 ug/ml



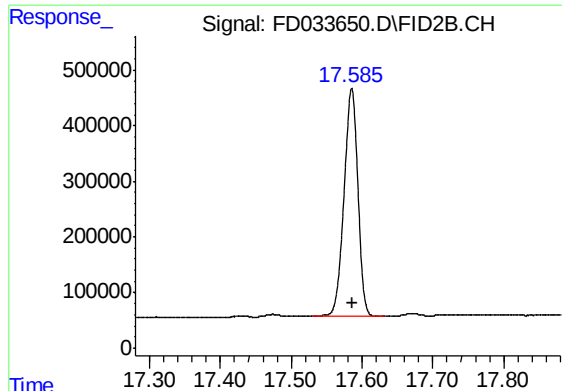
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: 0.000 min
Response: 5641265
Conc: 45.01 ug/ml



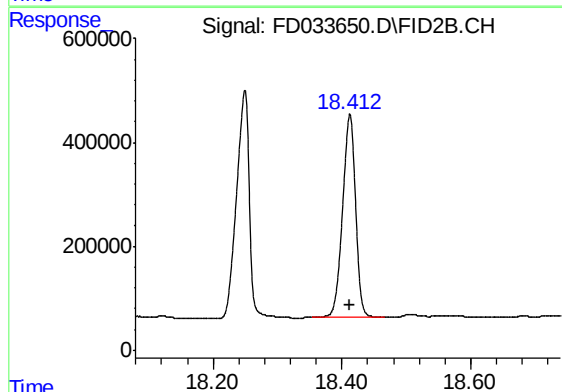
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: -0.002 min
Response: 5659228
Conc: 45.53 ug/ml



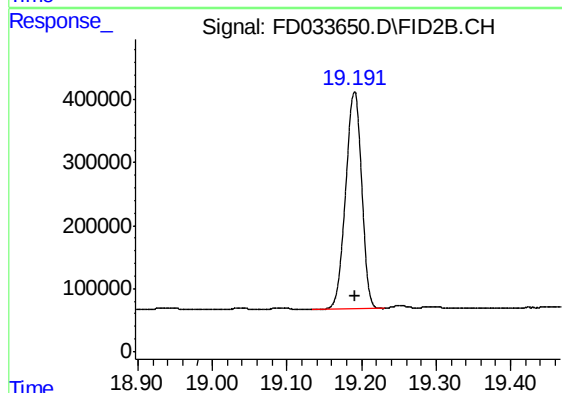
#17 n-Tricontane (C30)

R.T.: 17.585 min
Delta R.T.: 0.000 min
Response: 5555895
Conc: 46.17 ug/ml



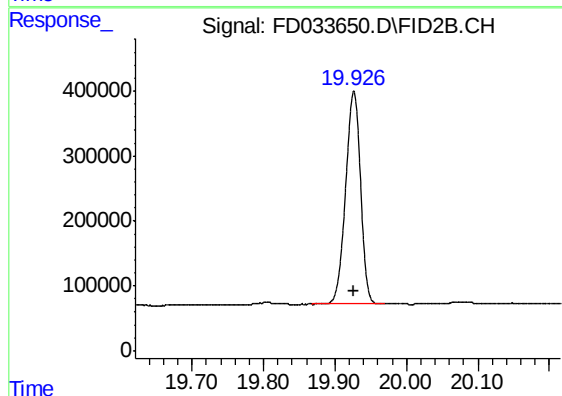
#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: 0.000 min
Response: 5503577
Conc: 50.26 ug/ml



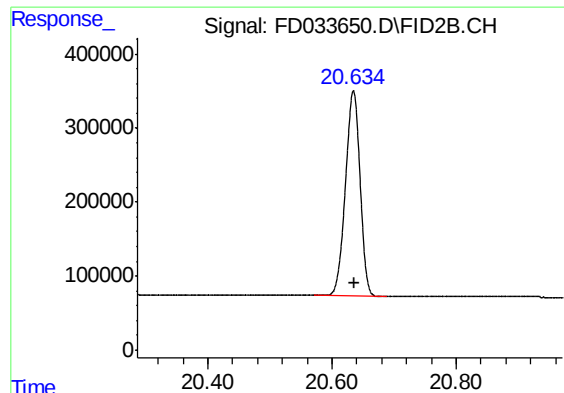
#19 n-Tetatriacontane (C34)

R.T.: 19.191 min
Delta R.T.: -0.001 min
Response: 5176253
Conc: 50.51 ug/ml



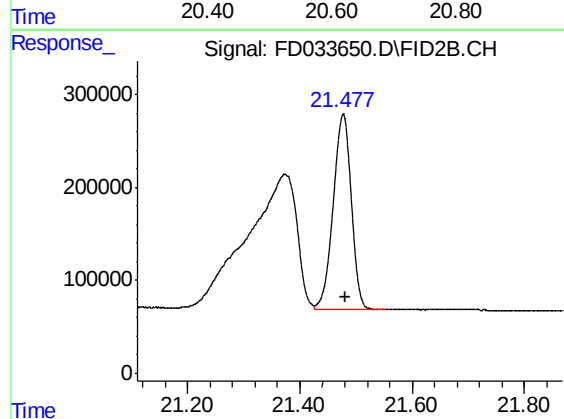
#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.000 min
Response: 4749224
Conc: 49.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.634 min
Delta R.T.: 0.000 min
Response: 4543521
Conc: 50.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.477 min
Delta R.T.: -0.003 min
Response: 4712659
Conc: 53.07 ug/ml