

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030610.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 21:34
 Operator : DD\AJ
 Sample : K4662-07MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 11 05:40:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.499	7125518	48.989 ug/ml
Spiked Amount 50.000		Recovery =	97.98%
12) S 1-chlorooctadecane (S...	12.925	5572663	51.025 ug/ml
Spiked Amount 50.000		Recovery =	102.05%
Target Compounds			
1) T n-Nonane (C9)	3.315	3612970	28.945 ug/ml
2) T n-Decane (C10)	4.372	4288789	34.278 ug/ml
3) T A~Naphthalene (C11.7)	5.944	5346874	38.129 ug/ml
4) T n-Dodecane (C12)	6.376	4735050	37.427 ug/ml
5) T A~2-methylnaphthalene...	6.994	5495288	38.773 ug/ml
6) T n-Tetradecane (C14)	8.162	5125404	40.274 ug/ml
7) T n-Hexadecane (C16)	9.751	5466650	42.827 ug/ml
8) T n-Octadecane (C18)	11.184	5578510	43.516 ug/ml
10) T n-Eicosane (C20)	12.484	5567530	43.688 ug/ml
11) T n-Heneicosane (C21)	13.091	5521564	43.162 ug/ml
13) T n-Docosane (C22)	13.673	5461679	42.880 ug/ml
14) T n-Tetracosane (C24)	14.754	10513986	82.797 ug/ml
15) T n-Hexacosane (C26)	15.781	5072808	40.782 ug/ml
16) T n-Octacosane (C28)	16.722	4884111	40.058 ug/ml
17) T n-Tricontane (C30)	17.604	4814424	40.494 ug/ml
18) T n-Dotriacontane (C32)	18.428	4601759	40.134 ug/ml
19) T n-Tetratriacontane (C34)	19.204	4455404	41.039 ug/ml
20) T n-Hexatriacontane (C36)	19.936	4135647	40.289 ug/ml
21) T n-Octatriacontane (C38)	20.644	4070701	41.952 ug/ml
22) T n-Tetracontane (C40)	21.493	3976822	38.784 ug/ml

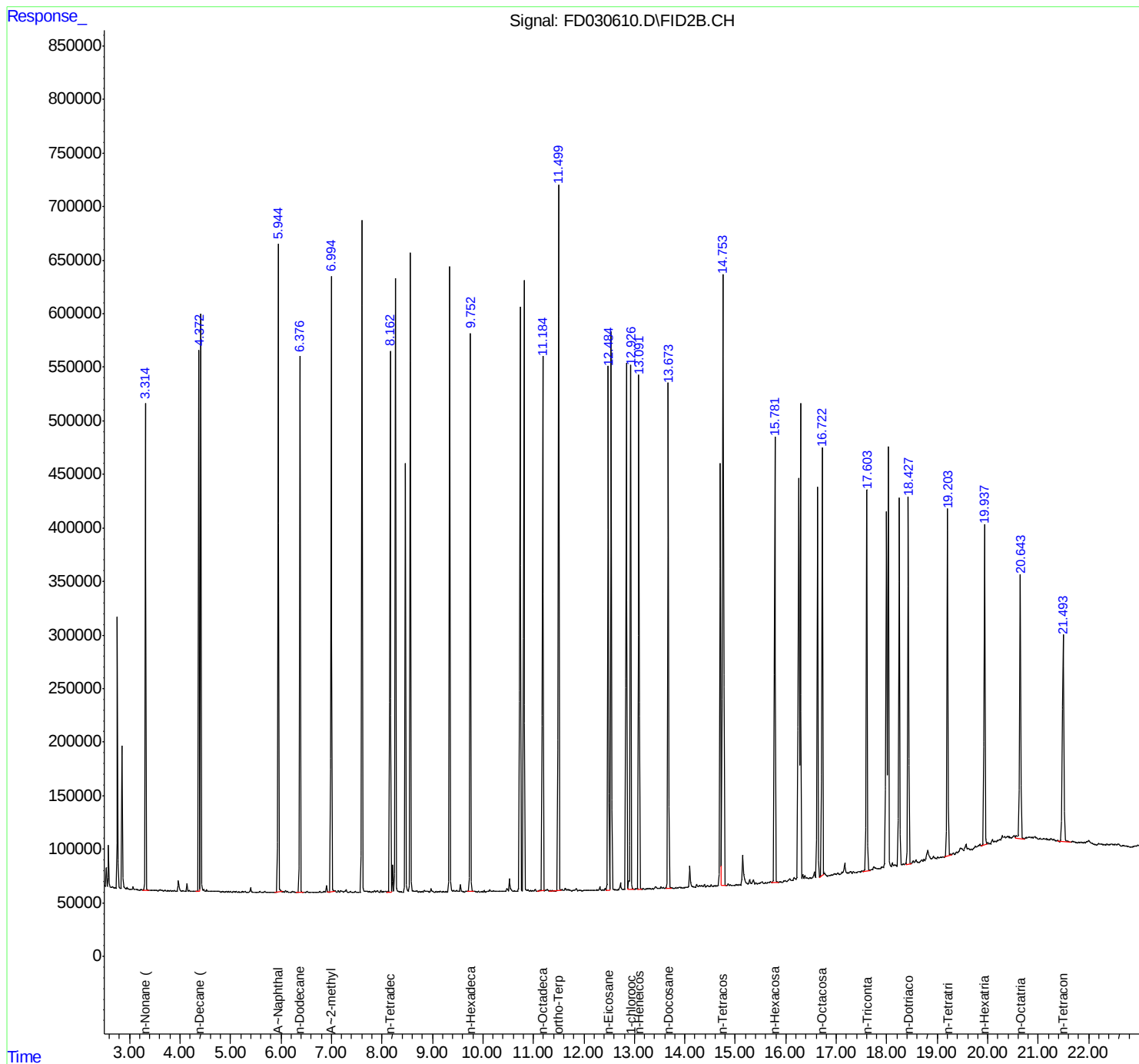
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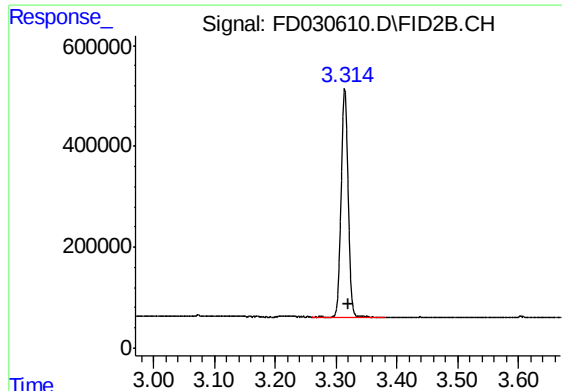
(m)=manual int.

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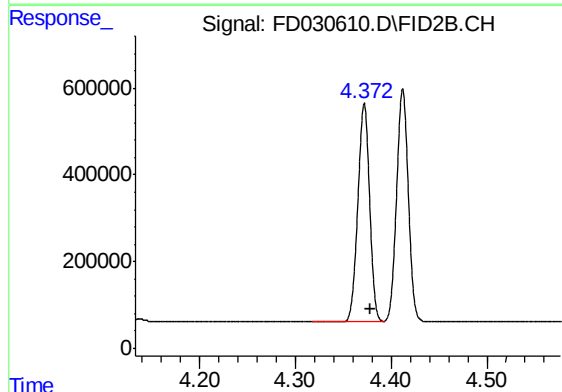
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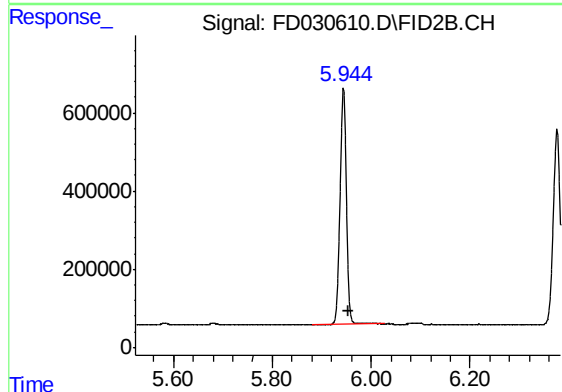
#1 n-Nonane (C9)

R.T.: 3.315 min
Delta R.T.: -0.005 min
Response: 3612970
Conc: 28.95 ug/ml



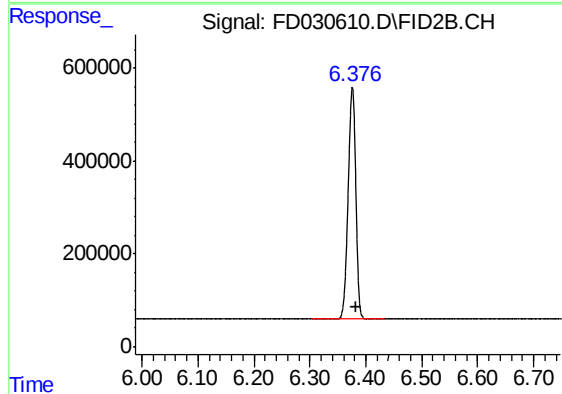
#2 n-Decane (C10)

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 4288789
Conc: 34.28 ug/ml



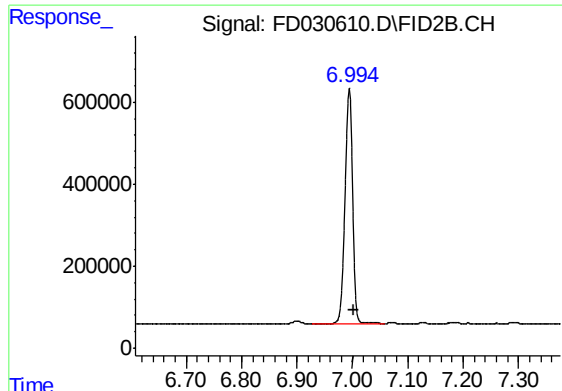
#3 A~Naphthalene (C11.7)

R.T.: 5.944 min
Delta R.T.: -0.009 min
Response: 5346874
Conc: 38.13 ug/ml



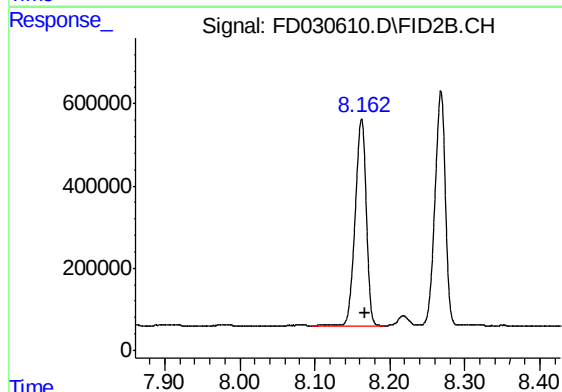
#4 n-Dodecane (C12)

R.T.: 6.376 min
Delta R.T.: -0.008 min
Response: 4735050
Conc: 37.43 ug/ml



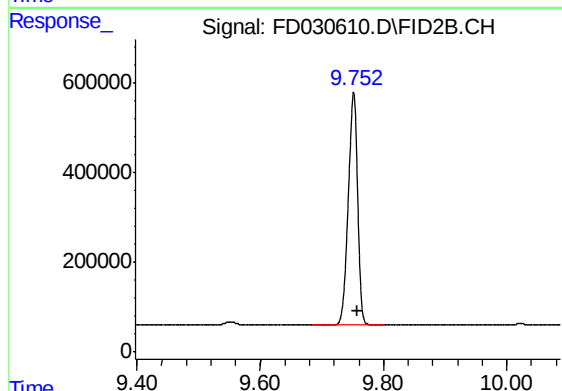
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 5495288
Conc: 38.77 ug/ml



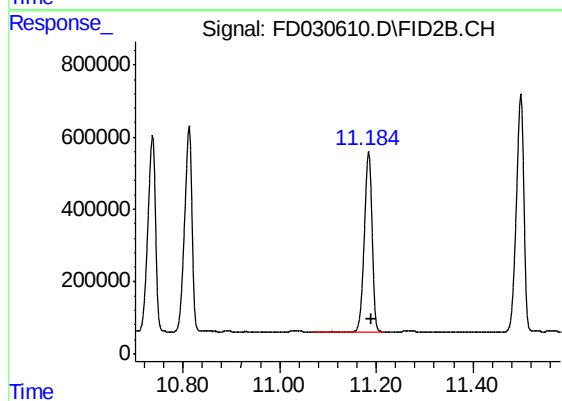
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: -0.006 min
Response: 5125404
Conc: 40.27 ug/ml



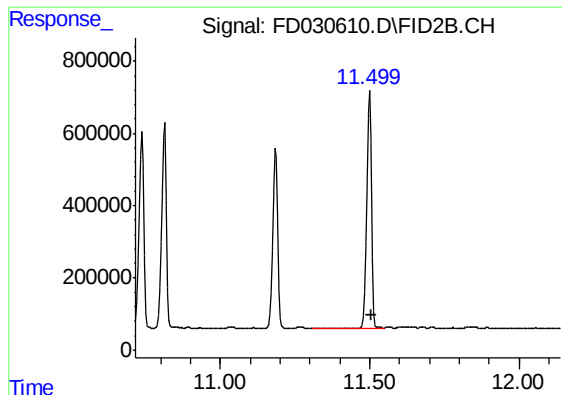
#7 n-Hexadecane (C16)

R.T.: 9.751 min
Delta R.T.: -0.007 min
Response: 5466650
Conc: 42.83 ug/ml



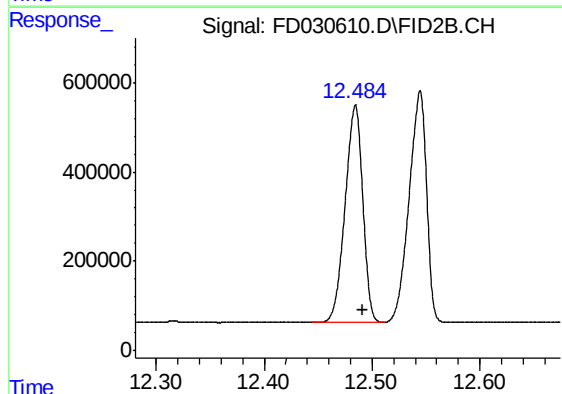
#8 n-Octadecane (C18)

R.T.: 11.184 min
Delta R.T.: -0.007 min
Response: 5578510
Conc: 43.52 ug/ml



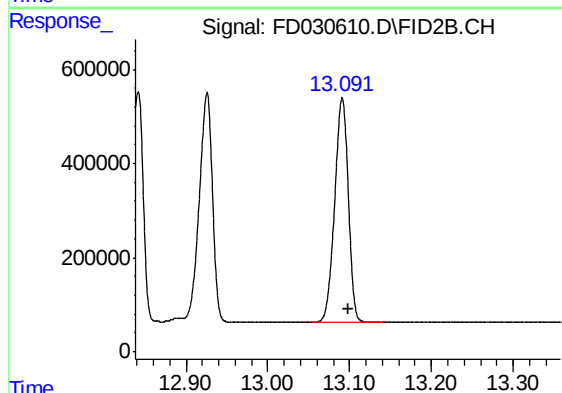
#9 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: -0.006 min
Response: 7125518
Conc: 48.99 ug/ml



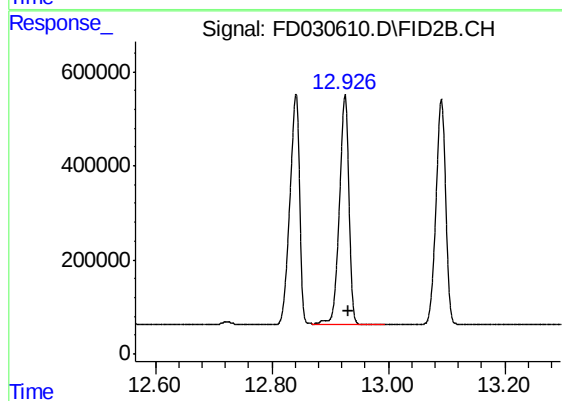
#10 n-Eicosane (C20)

R.T.: 12.484 min
Delta R.T.: -0.008 min
Response: 5567530
Conc: 43.69 ug/ml



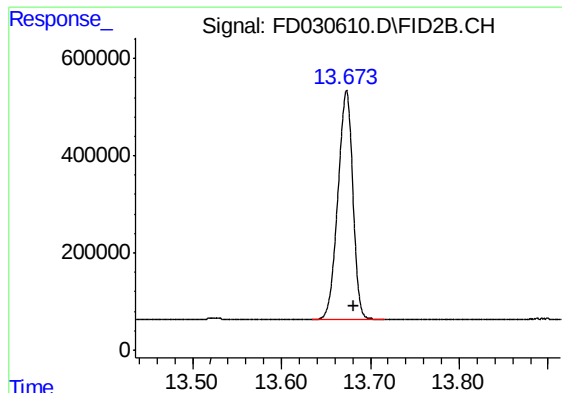
#11 n-Heneicosane (C21)

R.T.: 13.091 min
Delta R.T.: -0.008 min
Response: 5521564
Conc: 43.16 ug/ml



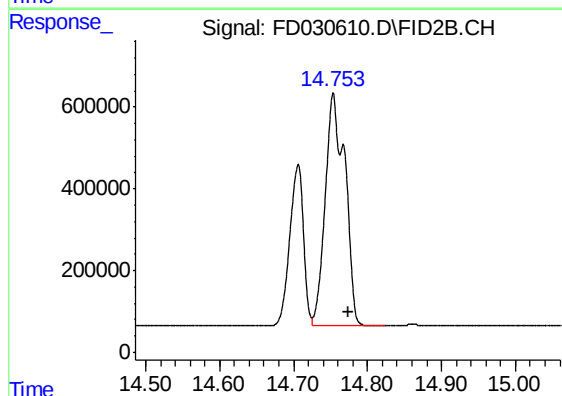
#12 1-chlorooctadecane (SURR)

R.T.: 12.925 min
Delta R.T.: -0.007 min
Response: 5572663
Conc: 51.02 ug/ml



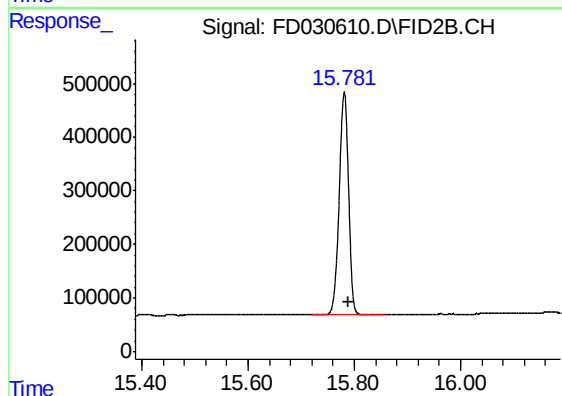
#13 n-Docosane (C22)

R.T.: 13.673 min
Delta R.T.: -0.008 min
Response: 5461679
Conc: 42.88 ug/ml



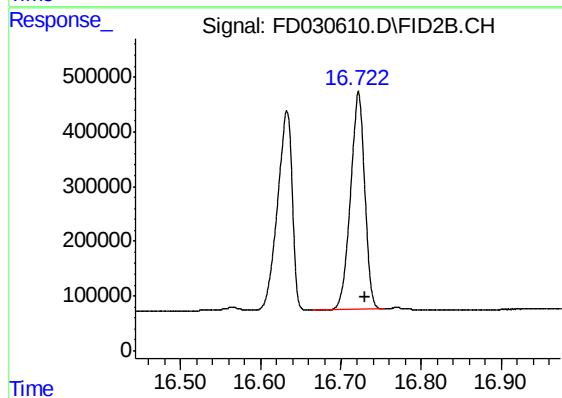
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.021 min
Response: 10513986
Conc: 82.80 ug/ml



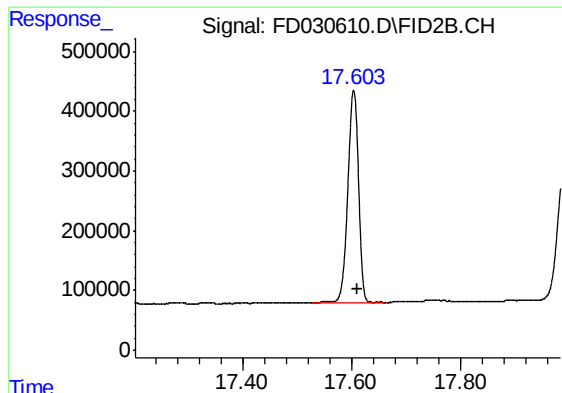
#15 n-Hexacosane (C26)

R.T.: 15.781 min
Delta R.T.: -0.008 min
Response: 5072808
Conc: 40.78 ug/ml



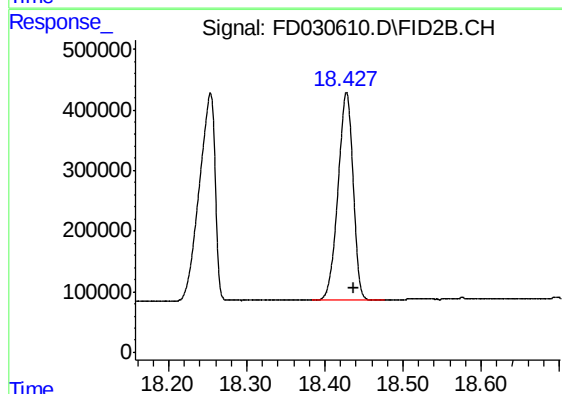
#16 n-Octacosane (C28)

R.T.: 16.722 min
Delta R.T.: -0.008 min
Response: 4884111
Conc: 40.06 ug/ml



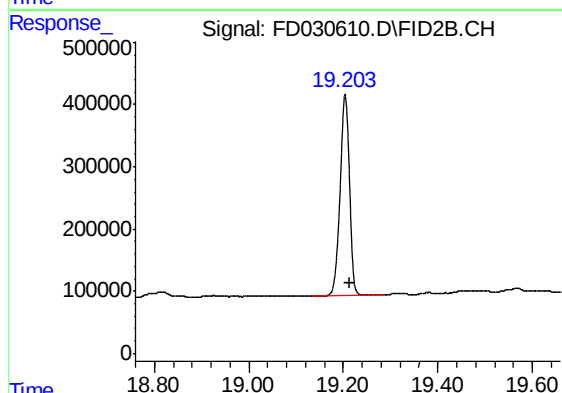
#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: -0.007 min
Response: 4814424
Conc: 40.49 ug/ml



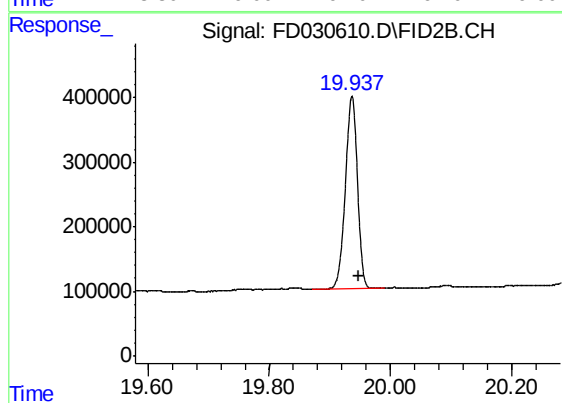
#18 n-Dotriacontane (C32)

R.T.: 18.428 min
Delta R.T.: -0.009 min
Response: 4601759
Conc: 40.13 ug/ml



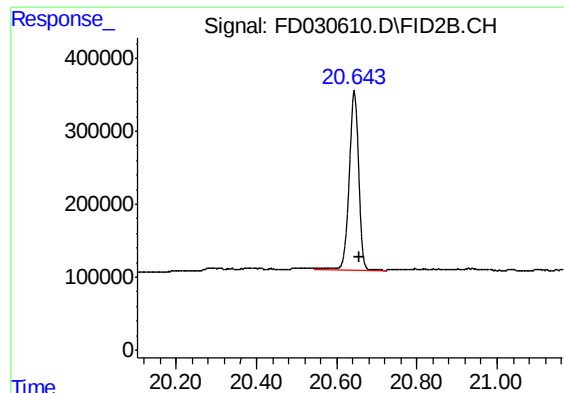
#19 n-Tetatriacontane (C34)

R.T.: 19.204 min
Delta R.T.: -0.009 min
Response: 4455404
Conc: 41.04 ug/ml



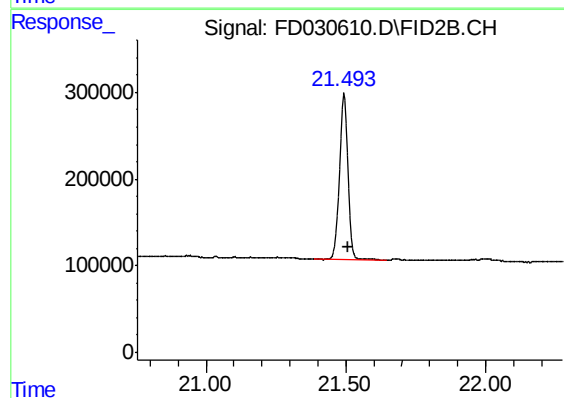
#20 n-Hexatriacontane (C36)

R.T.: 19.936 min
Delta R.T.: -0.010 min
Response: 4135647
Conc: 40.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.644 min
Delta R.T.: -0.012 min
Response: 4070701
Conc: 41.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.493 min
Delta R.T.: -0.016 min
Response: 3976822
Conc: 38.78 ug/ml