

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102418AL\
 Data File : FD026097.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2018 10:06
 Operator : AJ\SJ
 Sample : J5629-01MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 11:15:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.311	2563448	34.855 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
12) S 1-chlorooctadecane (S...	12.755	1910898	35.898 ug/ml
Spiked Amount 50.000		Recovery =	71.80%
Target Compounds			
1) T n-Nonane (C9)	3.123	1902446	28.164 ug/ml
2) T n-Decane (C10)	4.185	2199334	32.567 ug/ml
3) T A~Naphthalene (C11.7)	5.748	2661095	34.161 ug/ml
4) T n-Dodecane (C12)	6.197	2354890	35.765 ug/ml
5) T A~2-methylnaphthalene...	6.799	2751073	35.683 ug/ml
6) T n-Tetradecane (C14)	7.985	2433140	37.792 ug/ml
7) T n-Hexadecane (C16)	9.577	2428539	38.693 ug/ml
8) T n-Octadecane (C18)	11.012	2374370	39.240 ug/ml
10) T n-Eicosane (C20)	12.317	2399267	39.479 ug/ml
11) T n-Heneicosane (C21)	12.925	2332543	38.781 ug/ml
13) T n-Docosane (C22)	13.509	2339309	38.951 ug/ml
14) T n-Tetracosane (C24)	14.607	2336903	38.792 ug/ml
15) T n-Hexacosane (C26)	15.625	2366977	39.331 ug/ml
16) T n-Octacosane (C28)	16.568	2447829	40.230 ug/ml
17) T n-Tricontane (C30)	17.453	2461676	40.165 ug/ml
18) T n-Dotriacontane (C32)	18.280	2384270	36.023 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2152376	33.321 ug/ml
20) T n-Hexatriacontane (C36)	19.794	1875023	30.787 ug/ml
21) T n-Octatriacontane (C38)	20.494	1719524	28.863 ug/ml
22) T n-Tetracontane (C40)	21.297	1702275	28.595 ug/ml

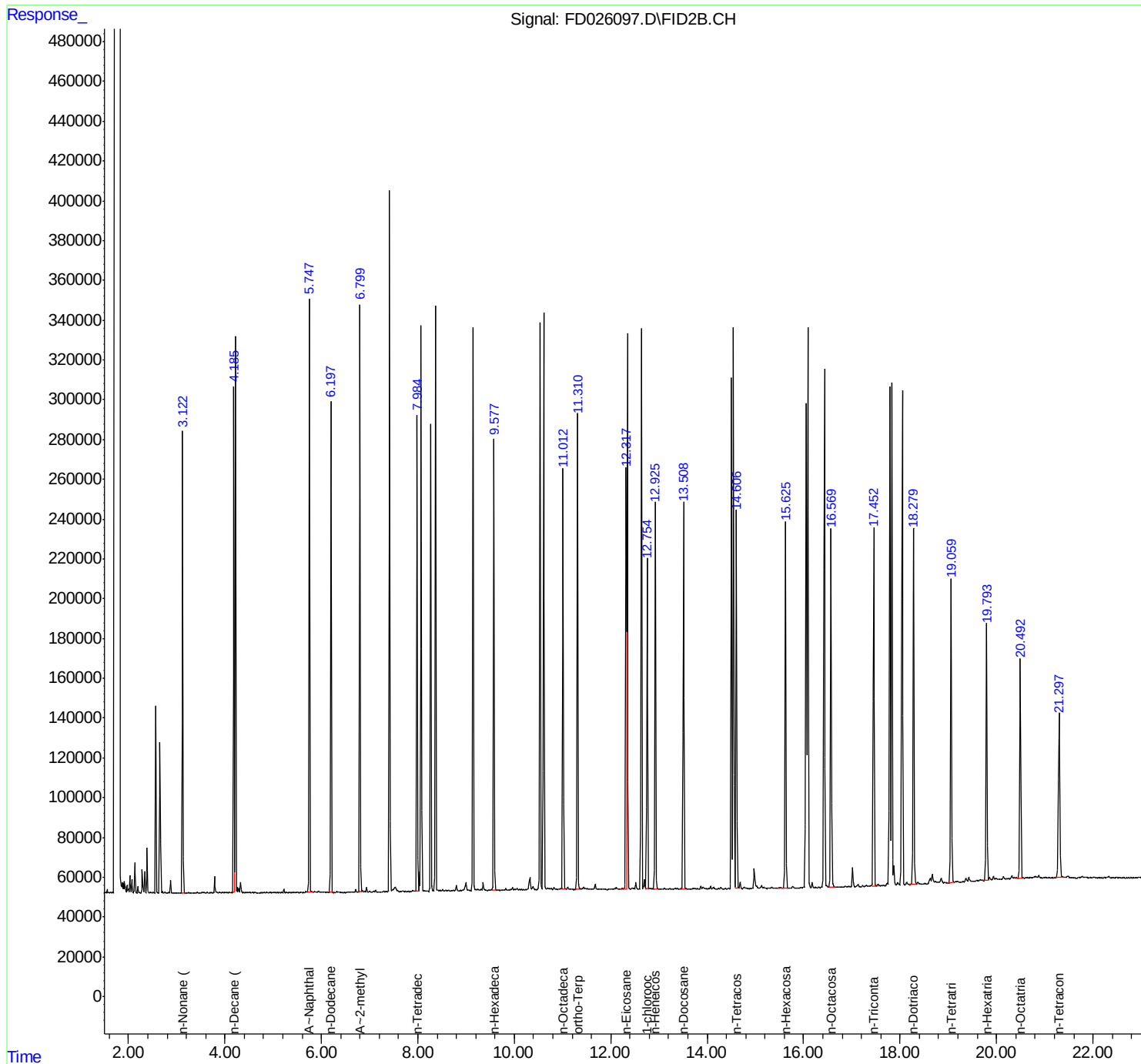
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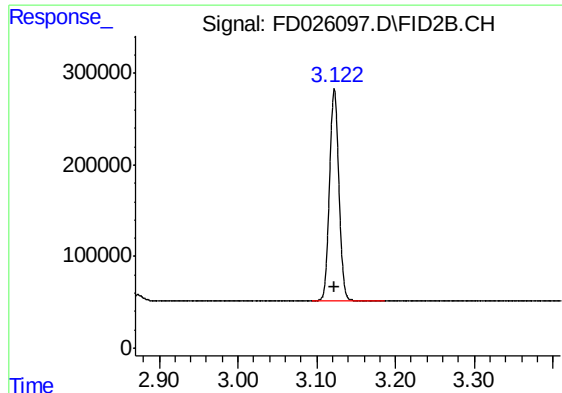
(m)=manual int.

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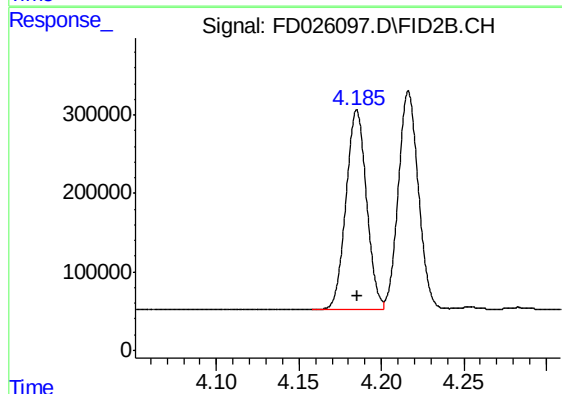
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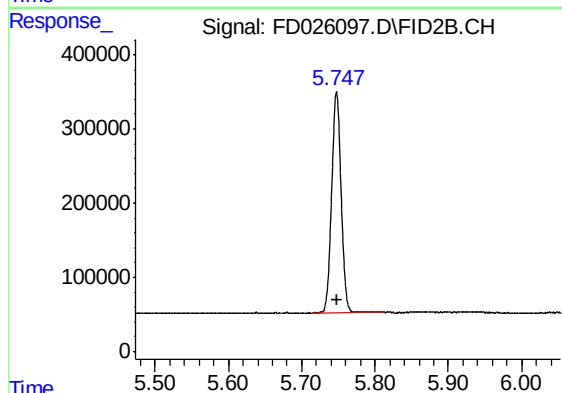
#1 n-Nonane (C9)

R.T.: 3.123 min
Delta R.T.: 0.000 min
Response: 1902446
Conc: 28.16 ug/ml



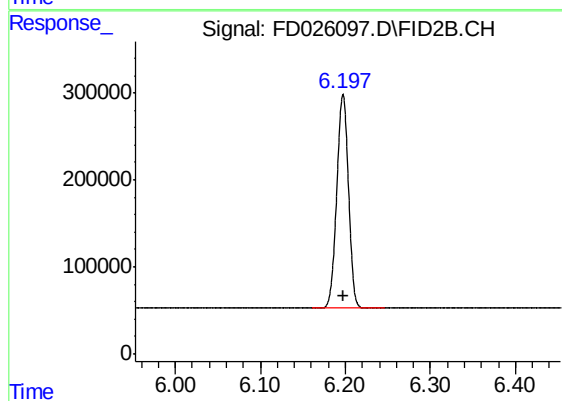
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2199334
Conc: 32.57 ug/ml



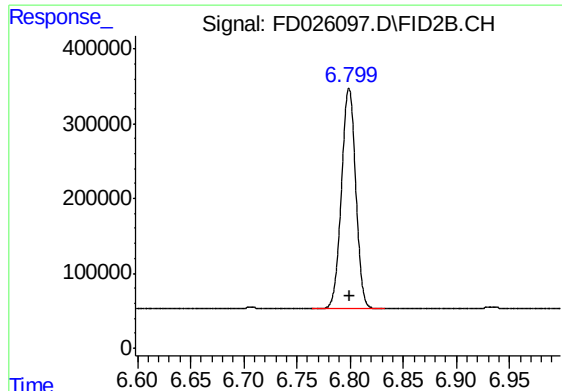
#3 A~Naphthalene (C11.7)

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2661095
Conc: 34.16 ug/ml



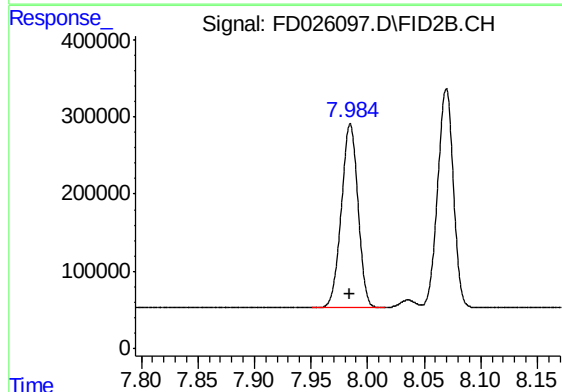
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 2354890
Conc: 35.77 ug/ml



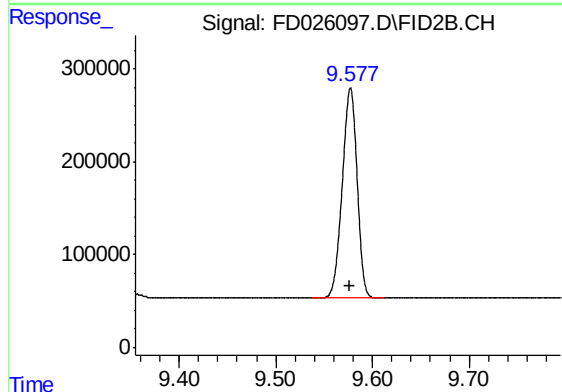
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 2751073
Conc: 35.68 ug/ml



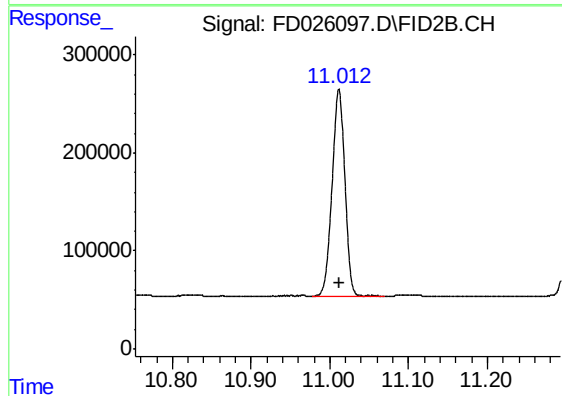
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 2433140
Conc: 37.79 ug/ml



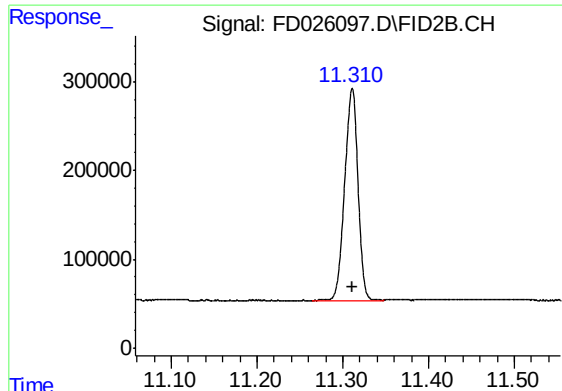
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2428539
Conc: 38.69 ug/ml



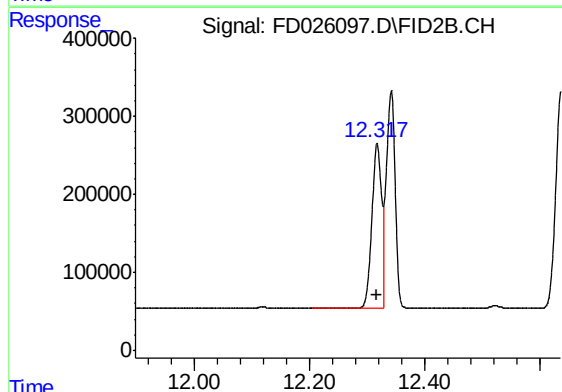
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2374370
Conc: 39.24 ug/ml



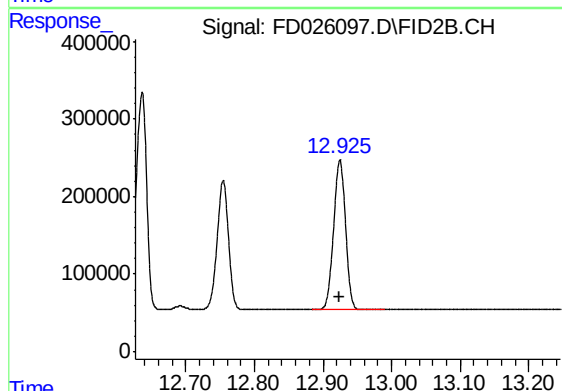
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 2563448
Conc: 34.85 ug/ml



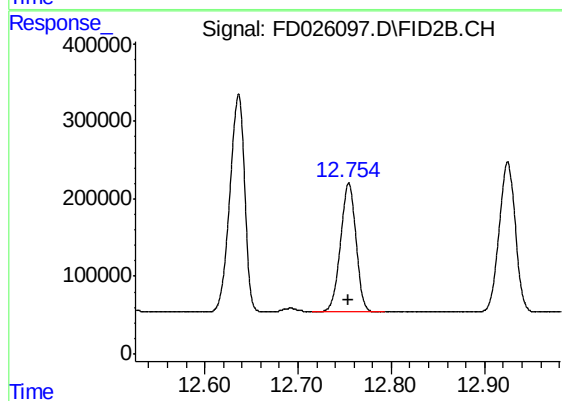
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.002 min
Response: 2399267
Conc: 39.48 ug/ml



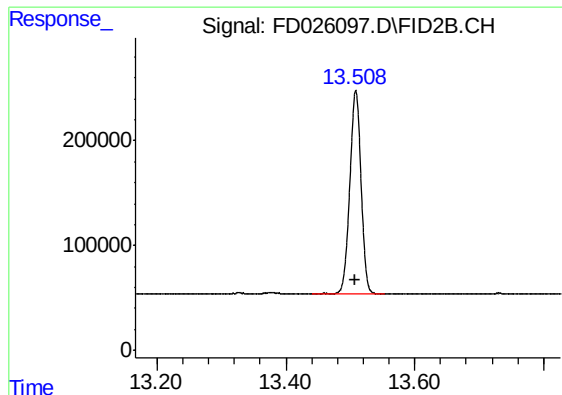
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 2332543
Conc: 38.78 ug/ml



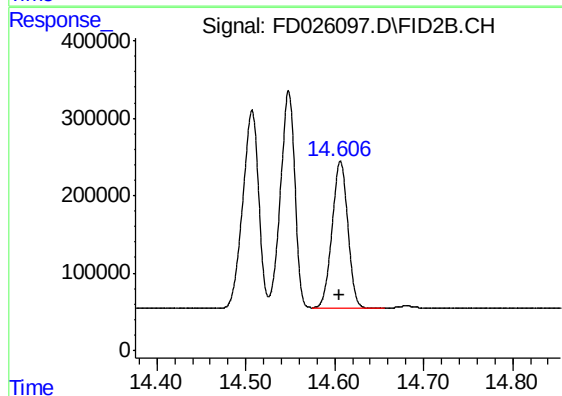
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.000 min
Response: 1910898
Conc: 35.90 ug/ml



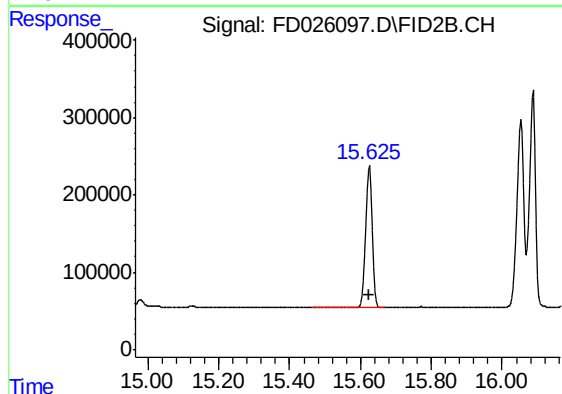
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 2339309
Conc: 38.95 ug/ml



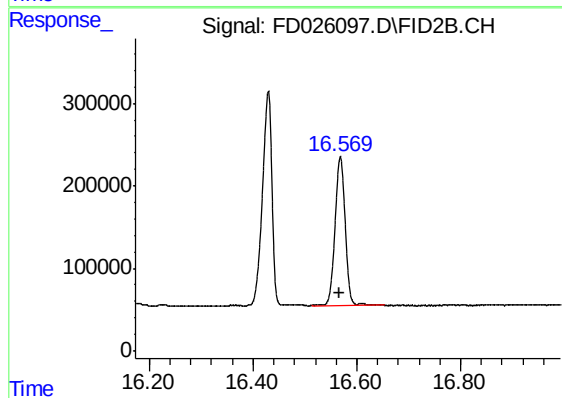
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 2336903
Conc: 38.79 ug/ml



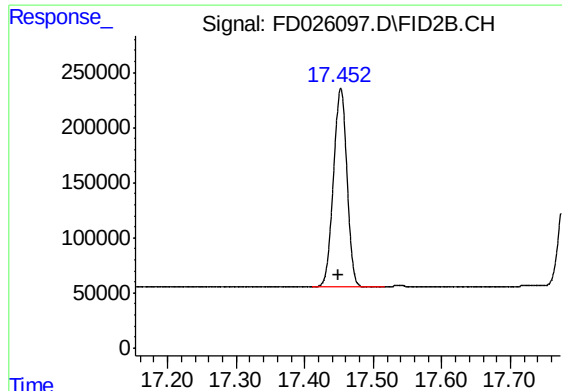
#15 n-Hexacosane (C26)

R.T.: 15.625 min
Delta R.T.: 0.002 min
Response: 2366977
Conc: 39.33 ug/ml



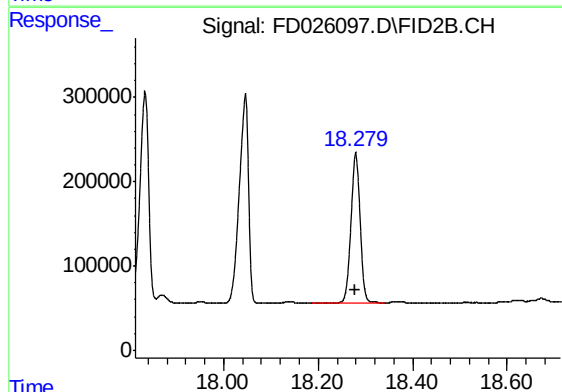
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 2447829
Conc: 40.23 ug/ml



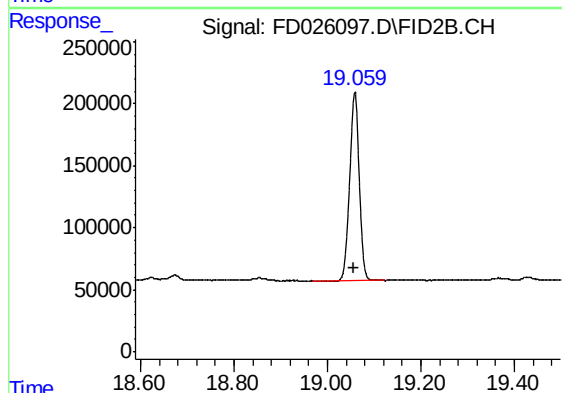
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: 0.003 min
Response: 2461676
Conc: 40.17 ug/ml



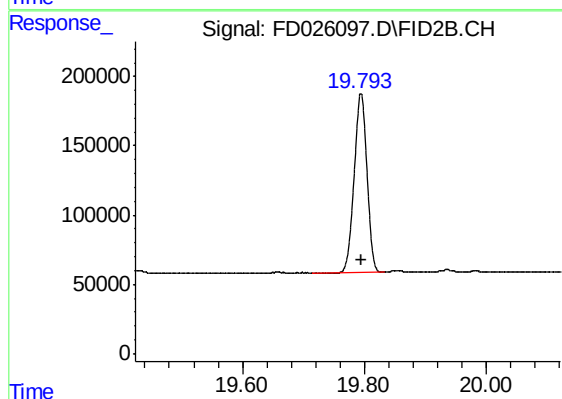
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.001 min
Response: 2384270
Conc: 36.02 ug/ml



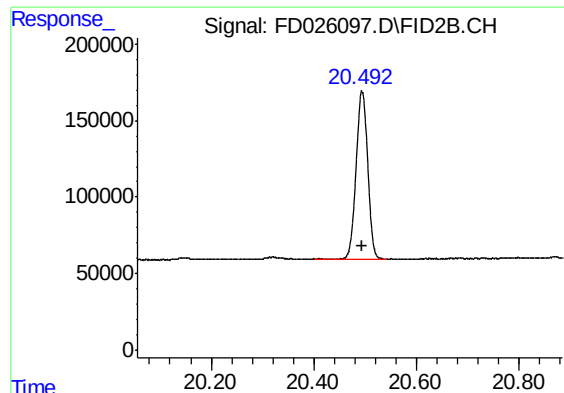
#19 n-Tetatriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.001 min
Response: 2152376
Conc: 33.32 ug/ml



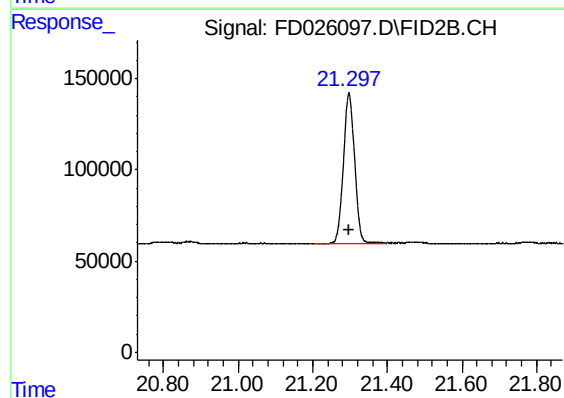
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 1875023
Conc: 30.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: 0.000 min
Response: 1719524
Conc: 28.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.297 min
Delta R.T.: 0.000 min
Response: 1702275
Conc: 28.60 ug/ml