

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102418AL\
 Data File : FD026096.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2018 9:28
 Operator : AJ\SJ
 Sample : J5629-01MS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 11:15:01 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)	11.310	2529007	34.386 ug/ml
Spiked Amount 50.000		Recovery =	68.77%
12) S 1-chlorooctadecane (S...	12.753	1896876	35.634 ug/ml
Spiked Amount 50.000		Recovery =	71.27%
Target Compounds			
1) T n-Nonane (C9)	3.122	1861603	27.559 ug/ml
2) T n-Decane (C10)	4.185	2145903	31.776 ug/ml
3) T A~Naphthalene (C11.7)	5.746	2607406	33.472 ug/ml
4) T n-Dodecane (C12)	6.196	2300109	34.933 ug/ml
5) T A~2-methylnaphthalene...	6.798	2699449	35.014 ug/ml
6) T n-Tetradecane (C14)	7.982	2396909	37.229 ug/ml
7) T n-Hexadecane (C16)	9.576	2384805	37.996 ug/ml
8) T n-Octadecane (C18)	11.011	2343879	38.736 ug/ml
10) T n-Eicosane (C20)	12.316	2355166	38.754 ug/ml
11) T n-Heneicosane (C21)	12.924	2311701	38.435 ug/ml
13) T n-Docosane (C22)	13.509	2319523	38.622 ug/ml
14) T n-Tetracosane (C24)	14.607	2325018	38.595 ug/ml
15) T n-Hexacosane (C26)	15.624	2341981	38.915 ug/ml
16) T n-Octacosane (C28)	16.568	2442177	40.138 ug/ml
17) T n-Tricontane (C30)	17.452	2449837	39.972 ug/ml
18) T n-Dotriacontane (C32)	18.280	2377661	35.923 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2150243	33.288 ug/ml
20) T n-Hexatriacontane (C36)	19.794	1872026	30.737 ug/ml
21) T n-Octatriacontane (C38)	20.495	1715515	28.796 ug/ml
22) T n-Tetracontane (C40)	21.298	1693167	28.442 ug/ml

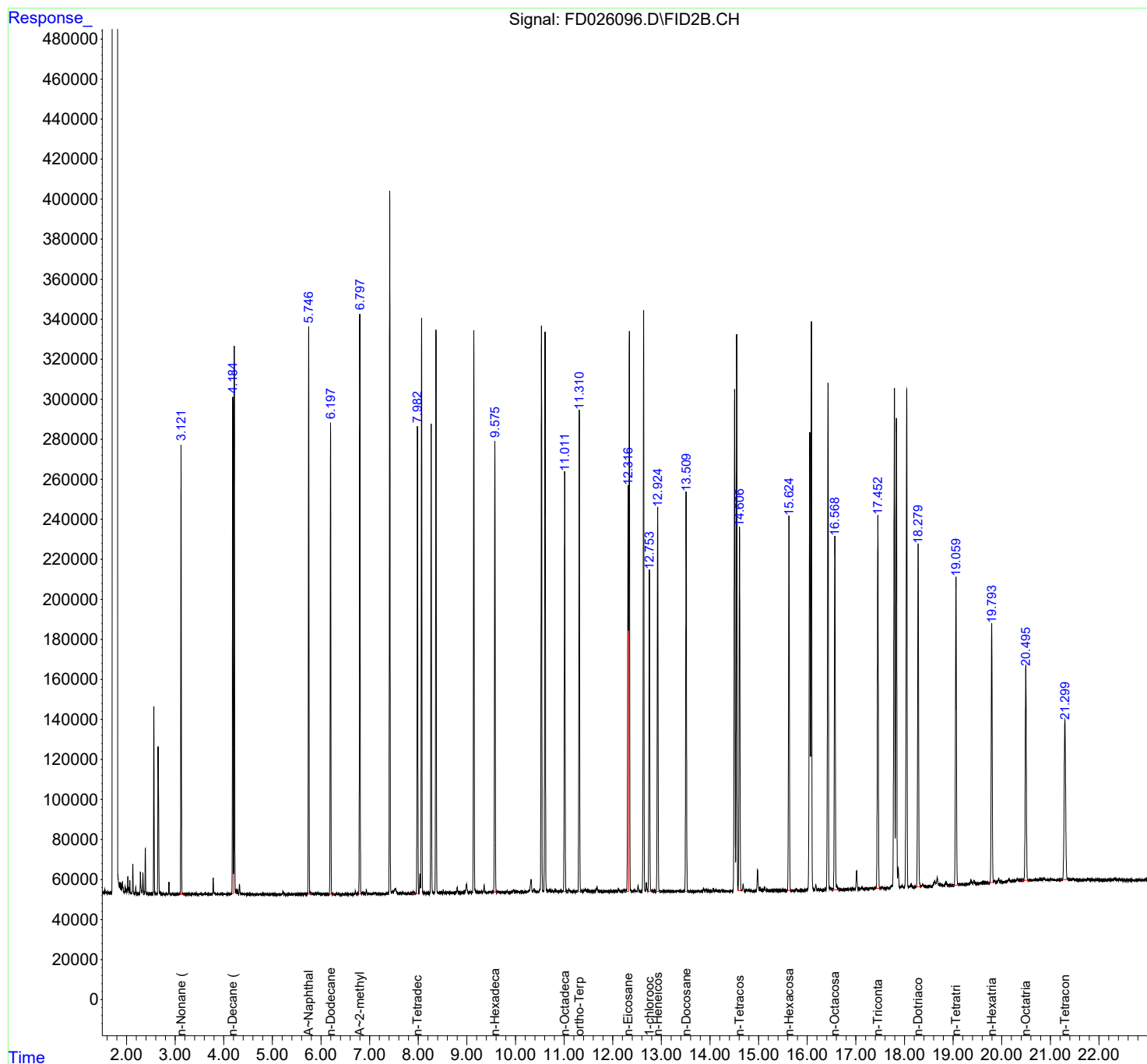
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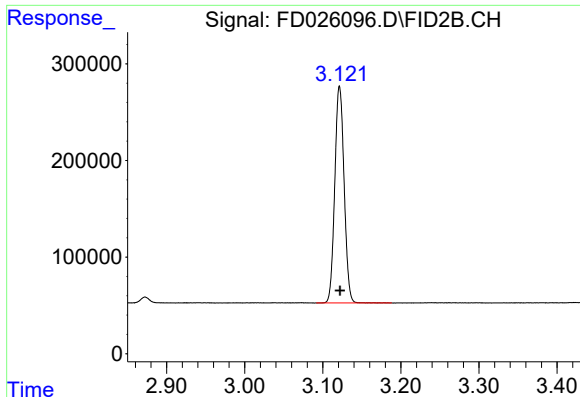
(m)=manual int.

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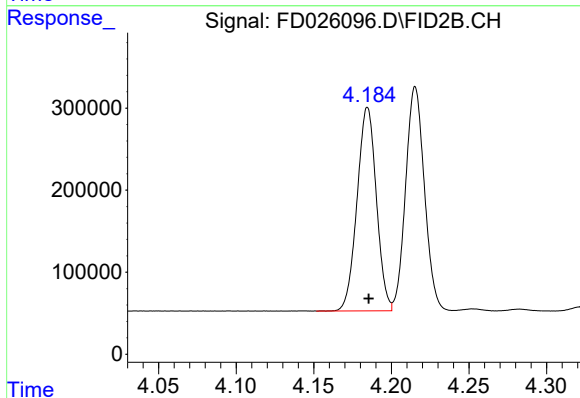
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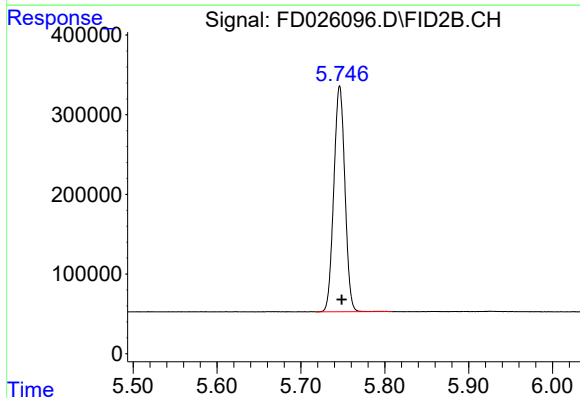
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 1861603
Conc: 27.56 ug/ml



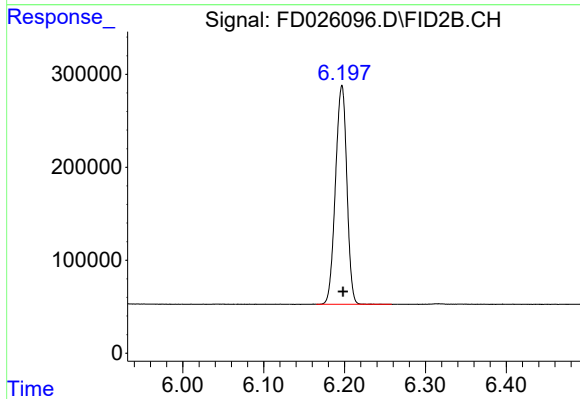
#2 n-Decane (C10)

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 2145903
Conc: 31.78 ug/ml



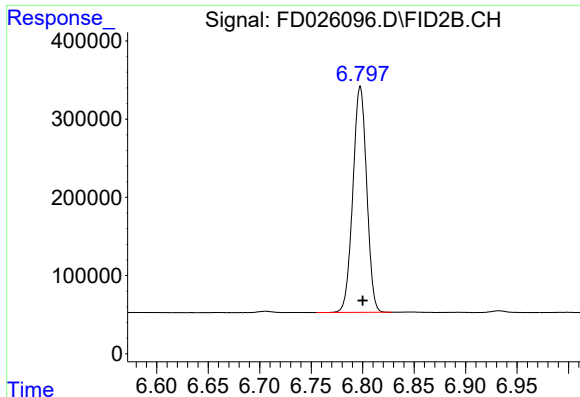
#3 A~Naphthalene (C11.7)

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 2607406
Conc: 33.47 ug/ml



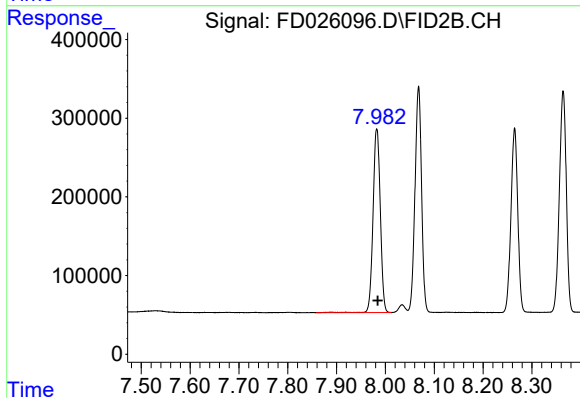
#4 n-Dodecane (C12)

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 2300109
Conc: 34.93 ug/ml



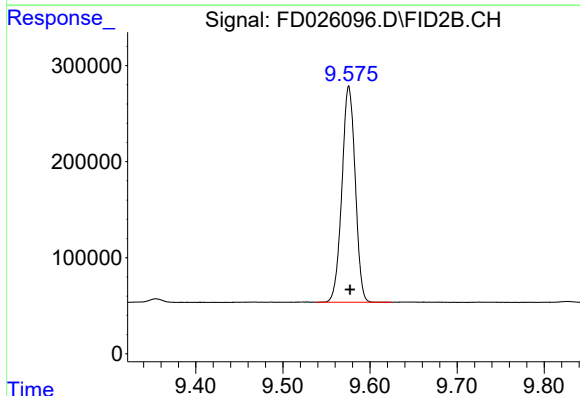
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 2699449
Conc: 35.01 ug/ml



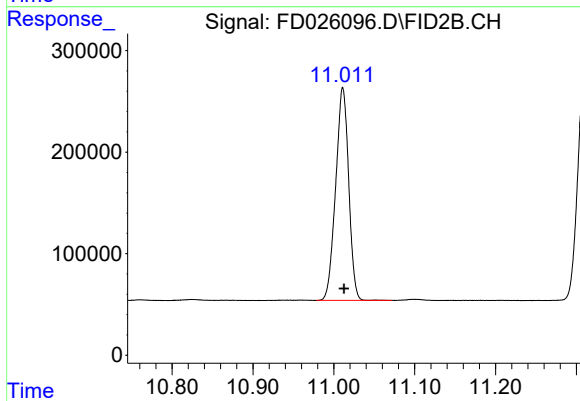
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.002 min
Response: 2396909
Conc: 37.23 ug/ml



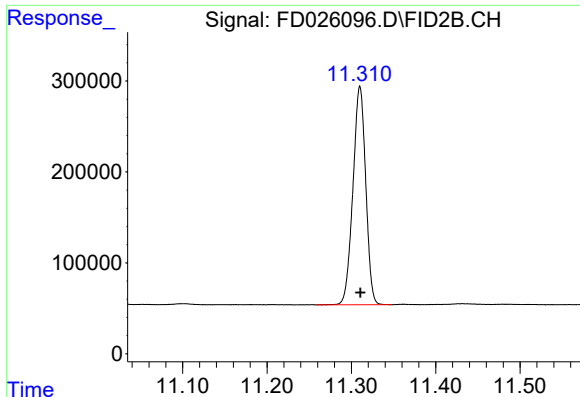
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: -0.001 min
Response: 2384805
Conc: 38.00 ug/ml



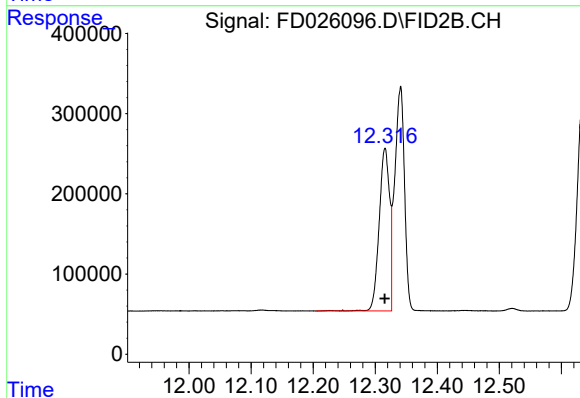
#8 n-Octadecane (C18)

R.T.: 11.011 min
Delta R.T.: -0.001 min
Response: 2343879
Conc: 38.74 ug/ml



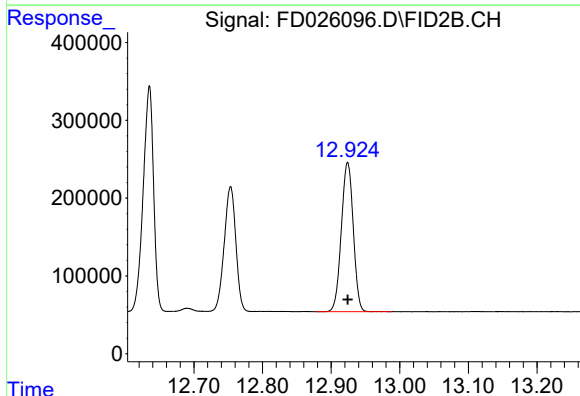
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 2529007
Conc: 34.39 ug/ml



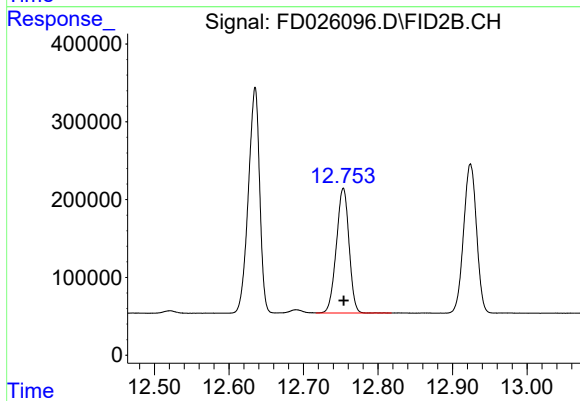
#10 n-Eicosane (C20)

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 2355166
Conc: 38.75 ug/ml



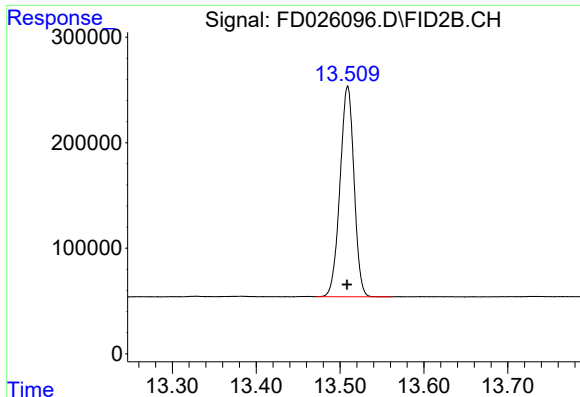
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 2311701
Conc: 38.43 ug/ml



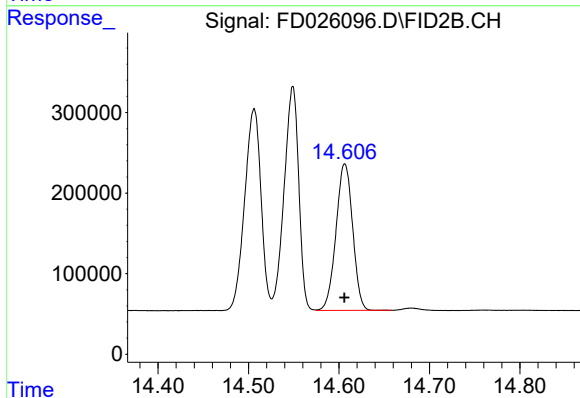
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: 0.000 min
Response: 1896876
Conc: 35.63 ug/ml



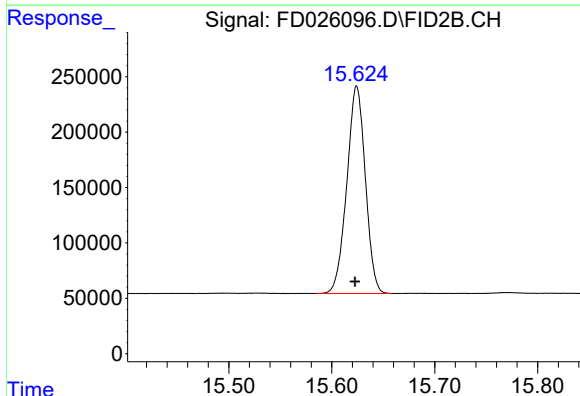
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 2319523
Conc: 38.62 ug/ml



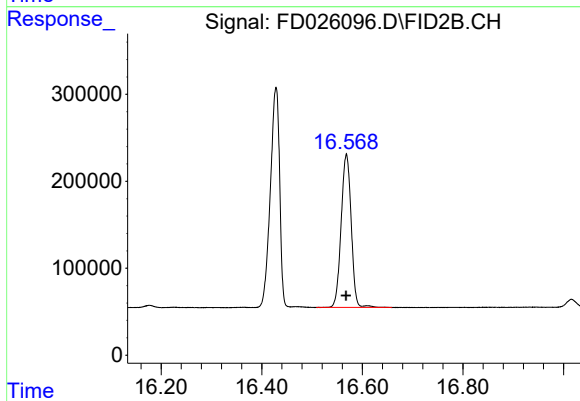
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 2325018
Conc: 38.59 ug/ml



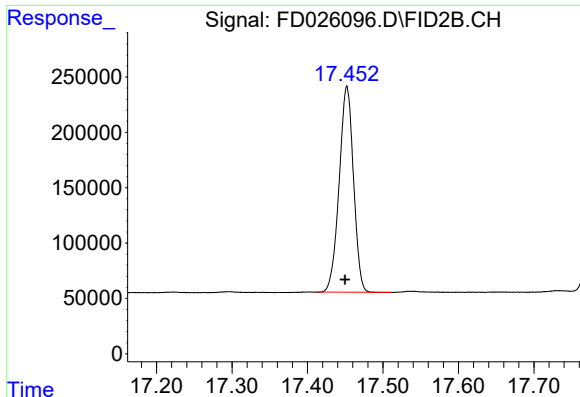
#15 n-Hexacosane (C26)

R.T.: 15.624 min
Delta R.T.: 0.002 min
Response: 2341981
Conc: 38.92 ug/ml



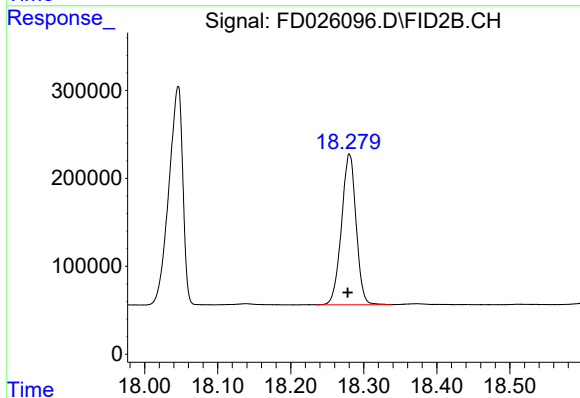
#16 n-Octacosane (C28)

R.T.: 16.568 min
Delta R.T.: 0.000 min
Response: 2442177
Conc: 40.14 ug/ml



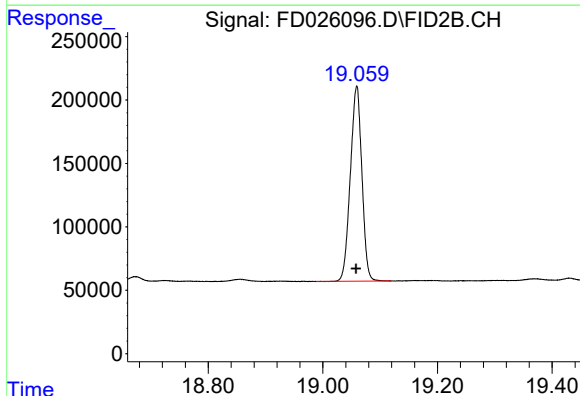
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: 0.002 min
Response: 2449837
Conc: 39.97 ug/ml



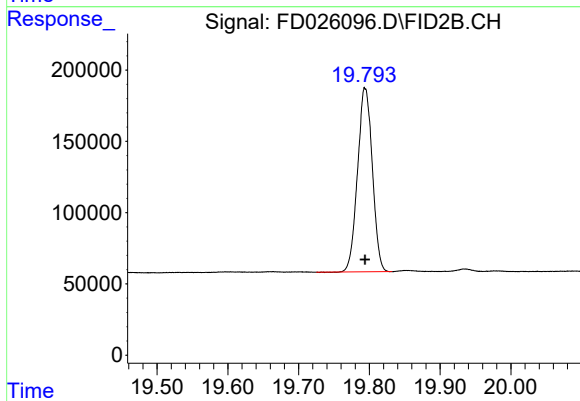
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.002 min
Response: 2377661
Conc: 35.92 ug/ml



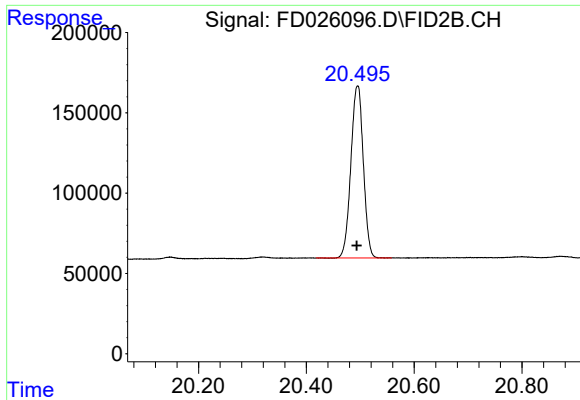
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.001 min
Response: 2150243
Conc: 33.29 ug/ml



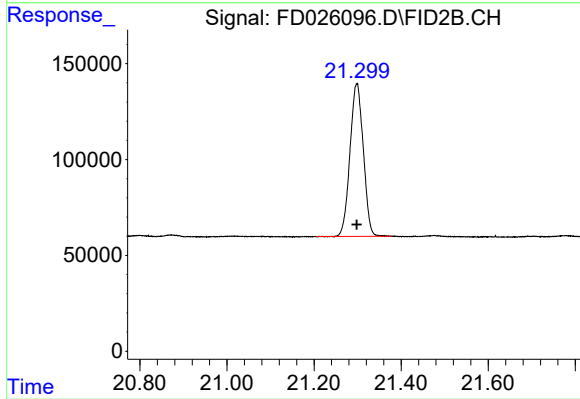
#20 n-Hexatriacontane (C36)

R.T.: 19.794 min
Delta R.T.: 0.000 min
Response: 1872026
Conc: 30.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.001 min
Response: 1715515
Conc: 28.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.000 min
Response: 1693167
Conc: 28.44 ug/ml