

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102518AL\
 Data File : FD026106.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2018 15:45
 Operator : AJ\SJ
 Sample : PB114165BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 02:18:06 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	3018277	41.039 ug/ml
Spiked Amount 50.000		Recovery =	82.08%
12) S 1-chlorooctadecane (S...	12.754	2186493	41.075 ug/ml
Spiked Amount 50.000		Recovery =	82.15%
Target Compounds			
1) T n-Nonane (C9)	3.125	2369277	35.075 ug/ml
2) T n-Decane (C10)	4.186	2464635	36.496 ug/ml
3) T A~Naphthalene (C11.7)	5.747	2872854	36.879 ug/ml
4) T n-Dodecane (C12)	6.198	2529210	38.413 ug/ml
5) T A~2-methylnaphthalene...	6.799	2945064	38.200 ug/ml
6) T n-Tetradecane (C14)	7.984	2608481	40.516 ug/ml
7) T n-Hexadecane (C16)	9.577	2632822	41.948 ug/ml
8) T n-Octadecane (C18)	11.012	2626434	43.405 ug/ml
10) T n-Eicosane (C20)	12.317	2638627	43.418 ug/ml
11) T n-Heneicosane (C21)	12.925	2592428	43.102 ug/ml
13) T n-Docosane (C22)	13.509	2599238	43.279 ug/ml
14) T n-Tetracosane (C24)	14.607	2599161	43.146 ug/ml
15) T n-Hexacosane (C26)	15.625	2585552	42.963 ug/ml
16) T n-Octacosane (C28)	16.569	2611553	42.921 ug/ml
17) T n-Tricontane (C30)	17.454	2614570	42.660 ug/ml
18) T n-Dotriacontane (C32)	18.281	2560379	38.684 ug/ml
19) T n-Tetratriacontane (C34)	19.061	2349713	36.376 ug/ml
20) T n-Hexatriacontane (C36)	19.797	2064084	33.891 ug/ml
21) T n-Octatriacontane (C38)	20.497	1889977	31.724 ug/ml
22) T n-Tetracontane (C40)	21.299	1857421	31.202 ug/ml

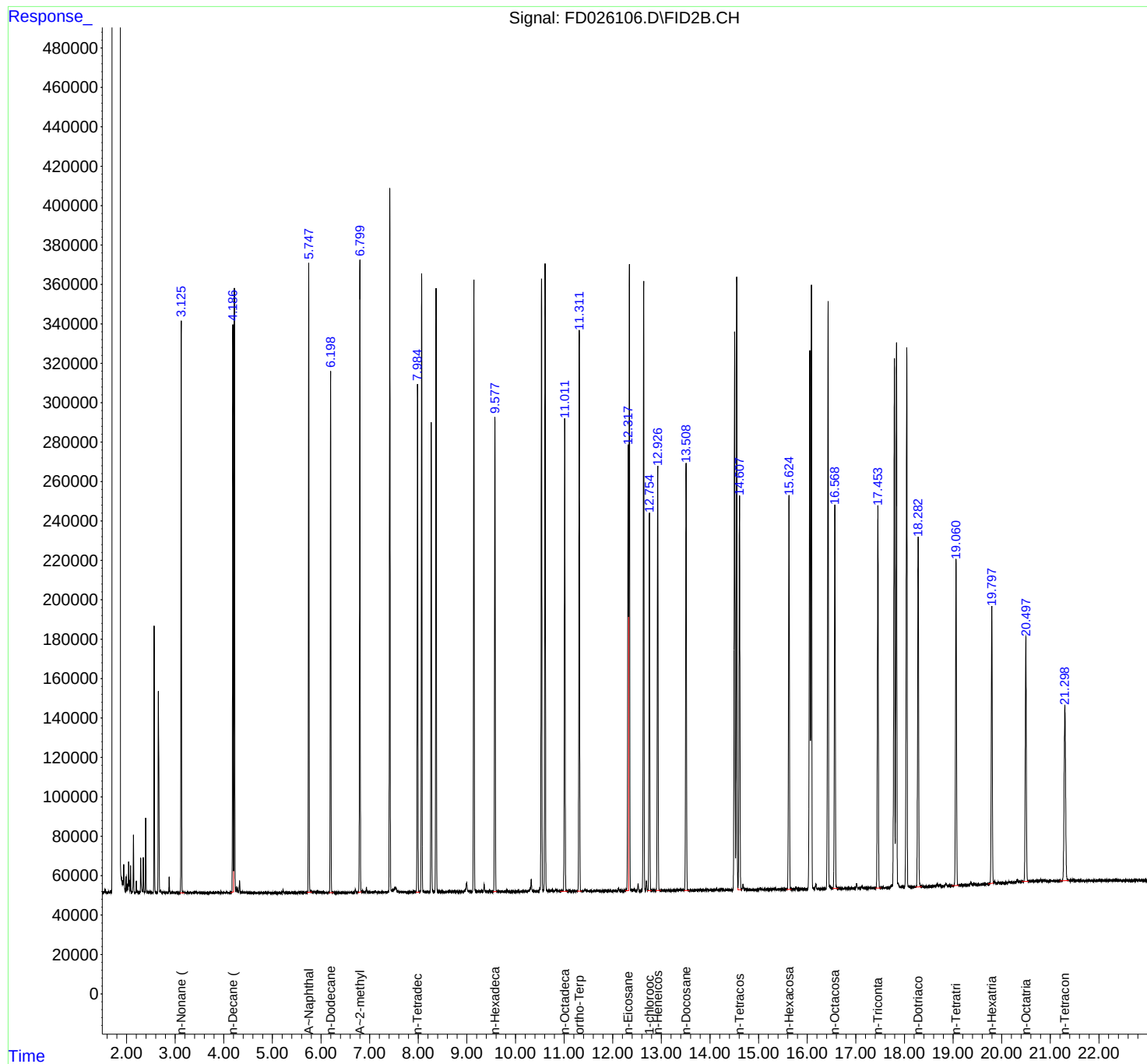
(f)=RT Delta > 1/2 Window

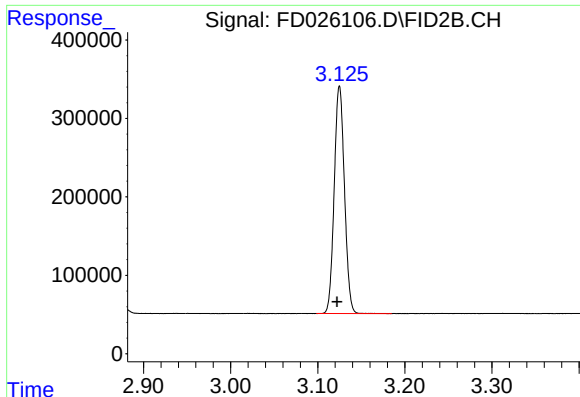
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102518AL\
Data File : FD026106.D
Signal(s) : FID2B.CH
Acq On : 25 Oct 2018 15:45
Operator : AJ\SJ
Sample : PB114165BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 26 02:18:06 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

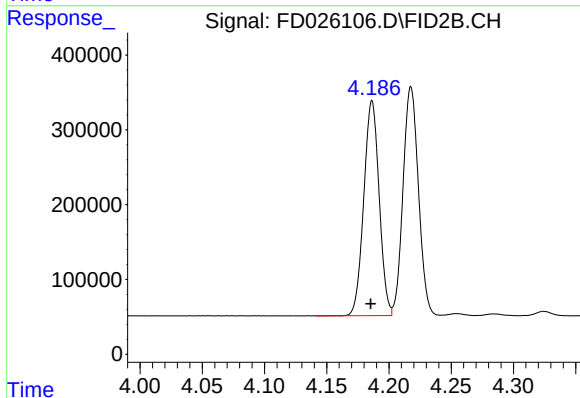
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





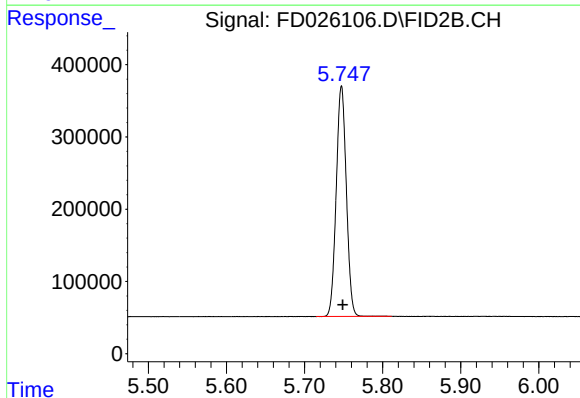
#1 n-Nonane (C9)

R.T.: 3.125 min
Delta R.T.: 0.003 min
Response: 2369277
Conc: 35.07 ug/ml



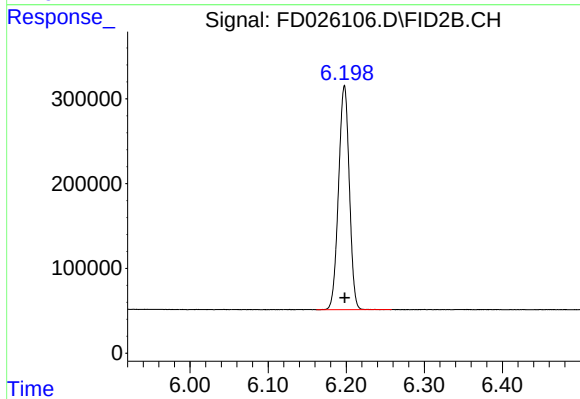
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.001 min
Response: 2464635
Conc: 36.50 ug/ml



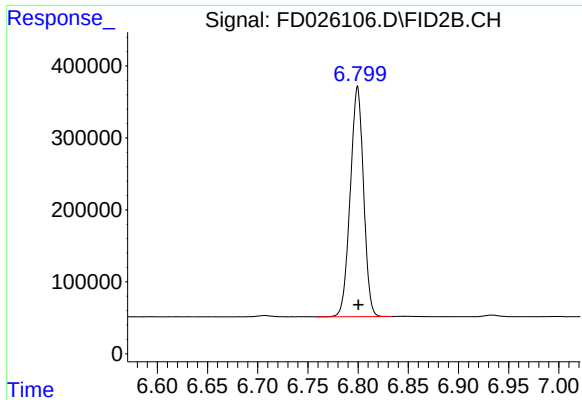
#3 A~Naphthalene (C11.7)

R.T.: 5.747 min
Delta R.T.: -0.001 min
Response: 2872854
Conc: 36.88 ug/ml



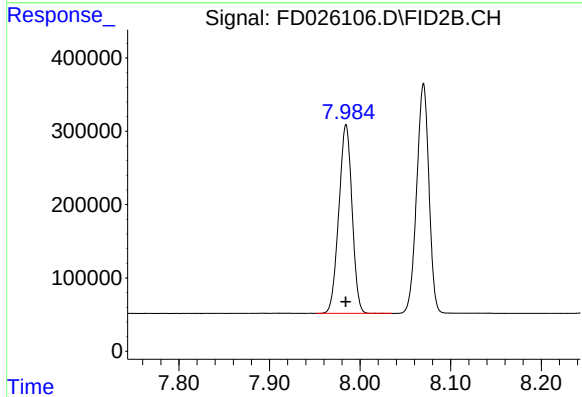
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2529210
Conc: 38.41 ug/ml



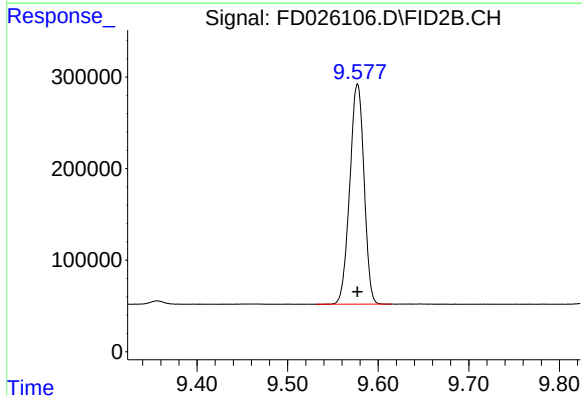
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 2945064
Conc: 38.20 ug/ml



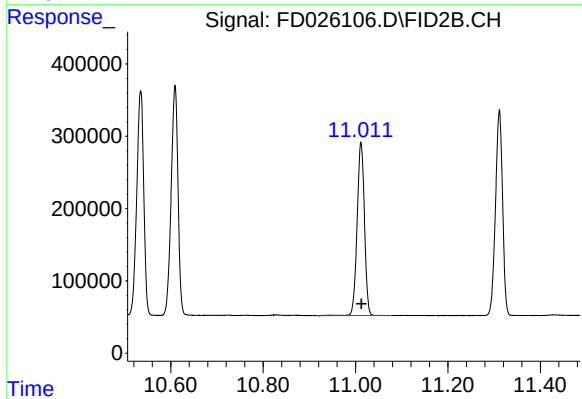
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2608481
Conc: 40.52 ug/ml



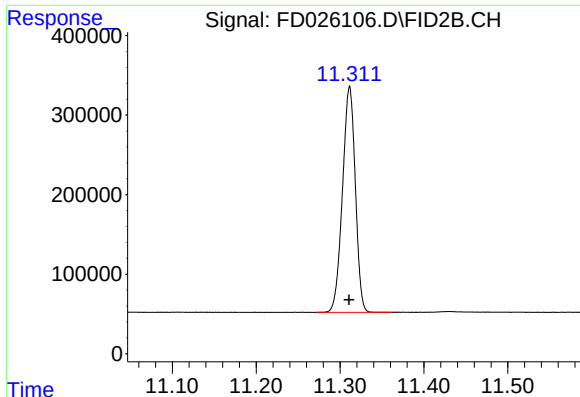
#7 n-Hexadecane (C16)

R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 2632822
Conc: 41.95 ug/ml



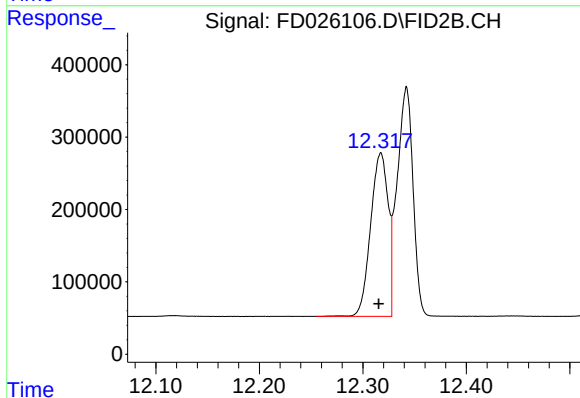
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2626434
Conc: 43.41 ug/ml



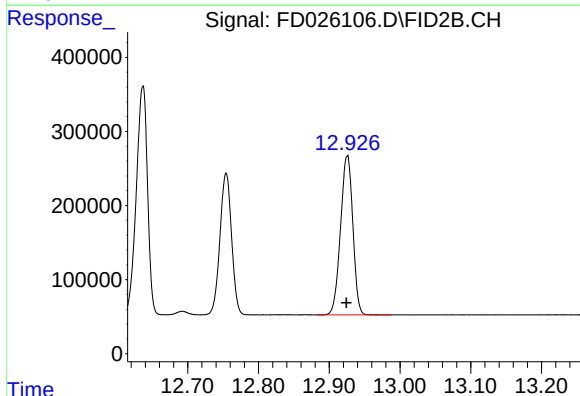
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.000 min
Response: 3018277
Conc: 41.04 ug/ml



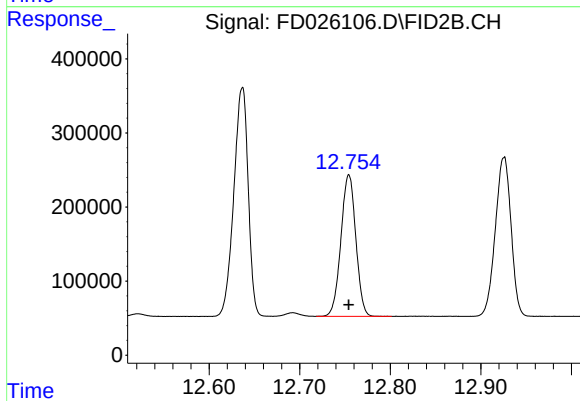
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.002 min
Response: 2638627
Conc: 43.42 ug/ml



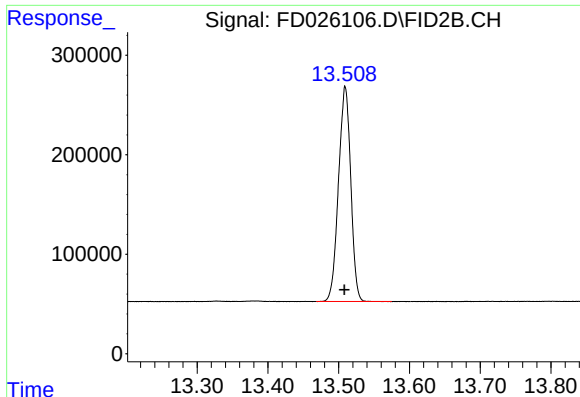
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.001 min
Response: 2592428
Conc: 43.10 ug/ml



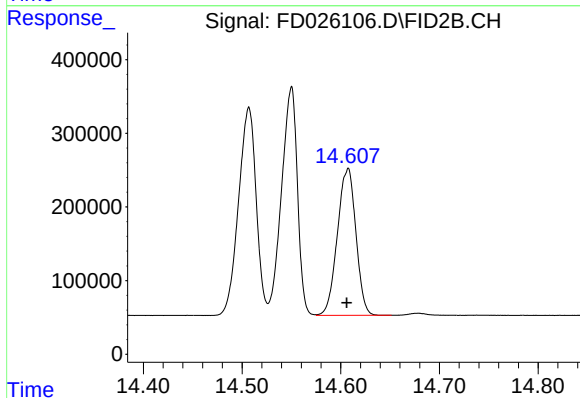
#12 1-chlorooctadecane (SURR)

R.T.: 12.754 min
Delta R.T.: 0.000 min
Response: 2186493
Conc: 41.07 ug/ml



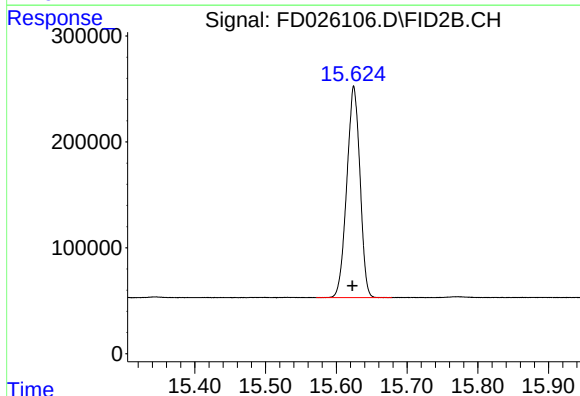
#13 n-Docosane (C22)

R.T.: 13.509 min
Delta R.T.: 0.000 min
Response: 2599238
Conc: 43.28 ug/ml



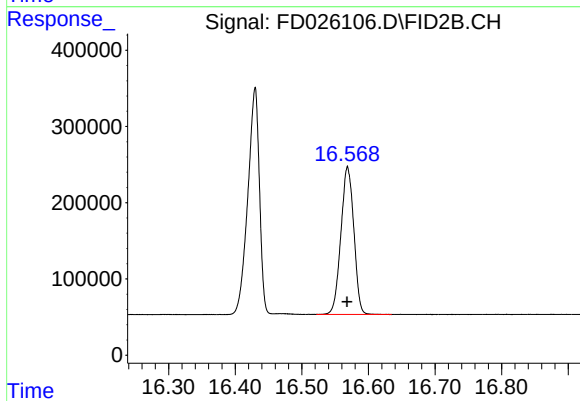
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 2599161
Conc: 43.15 ug/ml



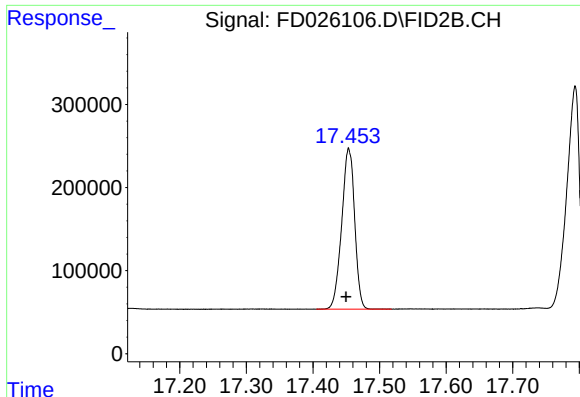
#15 n-Hexacosane (C26)

R.T.: 15.625 min
Delta R.T.: 0.002 min
Response: 2585552
Conc: 42.96 ug/ml



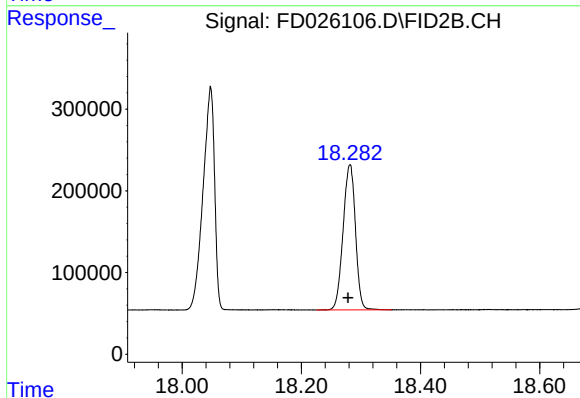
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 2611553
Conc: 42.92 ug/ml



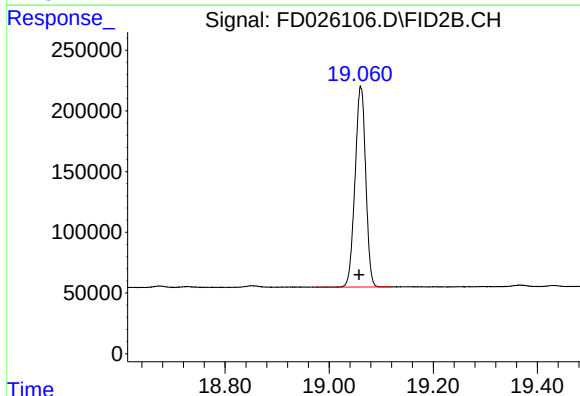
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: 0.004 min
Response: 2614570
Conc: 42.66 ug/ml



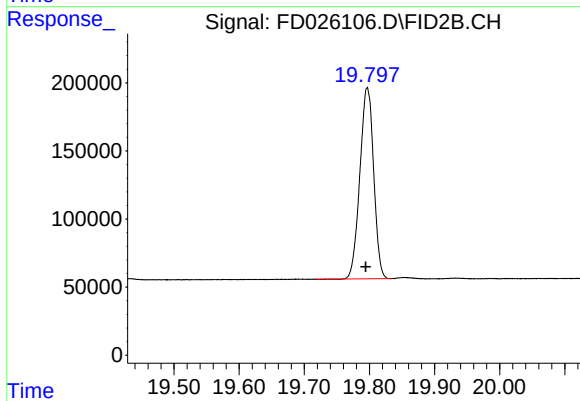
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 2560379
Conc: 38.68 ug/ml



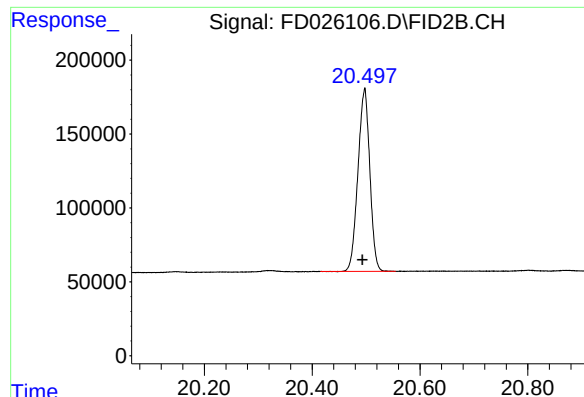
#19 n-Tetratriacontane (C34)

R.T.: 19.061 min
Delta R.T.: 0.003 min
Response: 2349713
Conc: 36.38 ug/ml



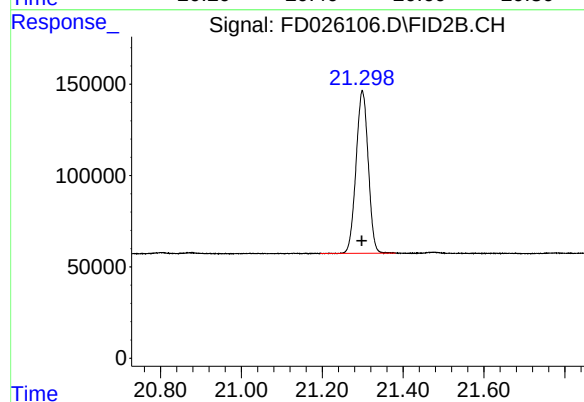
#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: 0.003 min
Response: 2064084
Conc: 33.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min
Delta R.T.: 0.003 min
Response: 1889977
Conc: 31.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: 0.001 min
Response: 1857421
Conc: 31.20 ug/ml