

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100518AL\
 Data File : FD025874.D
 Signal(s) : FID2B.CH
 Acq On : 06 Oct 2018 00:33
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 03:50:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.316	1718127	20.475 ug/ml
Spiked Amount 50.000		Recovery =	40.95%
12) S 1-chlorooctadecane (S...	12.760	1205562	19.745 ug/ml
Spiked Amount 50.000		Recovery =	39.49%
Target Compounds			
1) T n-Nonane (C9)	3.129	1467432	20.968 ug/ml
2) T n-Decane (C10)	4.192	1474449	20.997 ug/ml
3) T A~Naphthalene (C11.7)	5.756	1727557	21.145 ug/ml
4) T n-Dodecane (C12)	6.204	1433644	20.743 ug/ml
5) T A~2-methylnaphthalene...	6.807	1723803	21.205 ug/ml
6) T n-Tetradecane (C14)	7.989	1416228	20.310 ug/ml
7) T n-Hexadecane (C16)	9.582	1399528	19.852 ug/ml
8) T n-Octadecane (C18)	11.017	1380705	19.421 ug/ml
10) T n-Eicosane (C20)	12.321	1385183	19.516 ug/ml
11) T n-Heneicosane (C21)	12.930	1374509	20.030 ug/ml
13) T n-Docosane (C22)	13.514	1388179	20.556 ug/ml
14) T n-Tetracosane (C24)	14.612	1393900	21.298 ug/ml
15) T n-Hexacosane (C26)	15.628	1399217	22.523 ug/ml
16) T n-Octacosane (C28)	16.573	1415455	22.762 ug/ml
17) T n-Tricontane (C30)	17.456	1406902	20.982 ug/ml
18) T n-Dotriacontane (C32)	18.284	1407353	21.700 ug/ml
19) T n-Tetratriacontane (C34)	19.063	1342326	22.000 ug/ml
20) T n-Hexatriacontane (C36)	19.798	1279102	22.404 ug/ml
21) T n-Octatriacontane (C38)	20.498	1226467	21.917 ug/ml
22) T n-Tetracontane (C40)	21.303	1192921	21.536 ug/ml

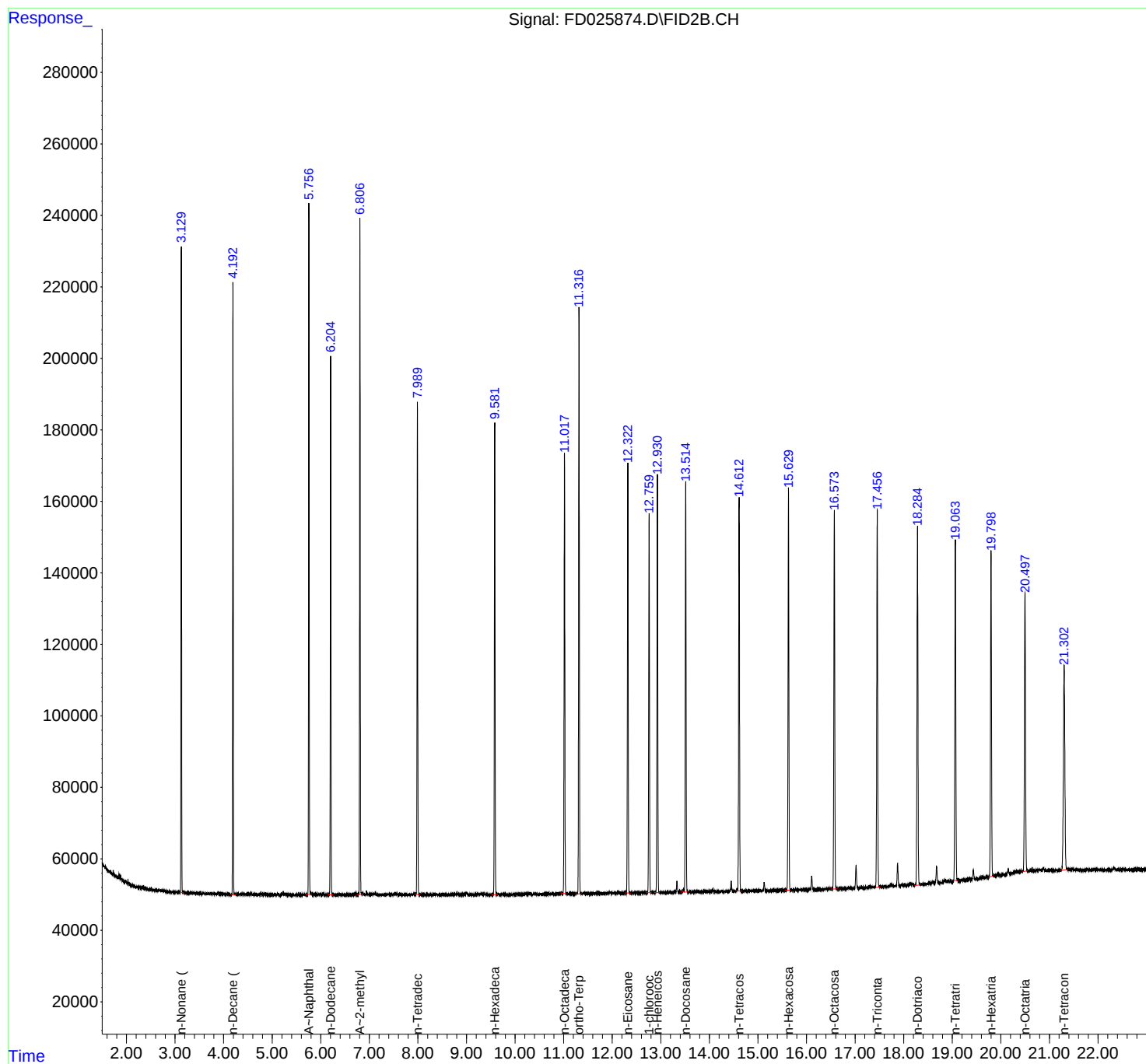
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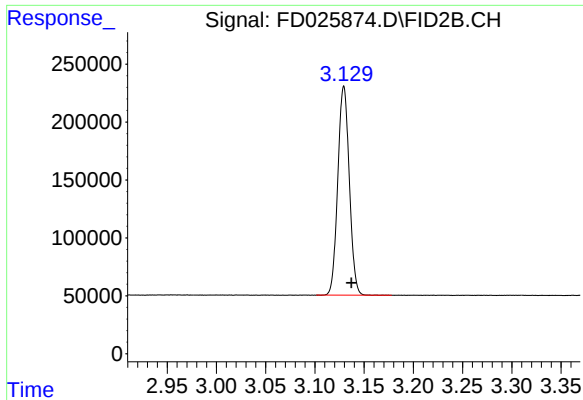
(m)=manual int.

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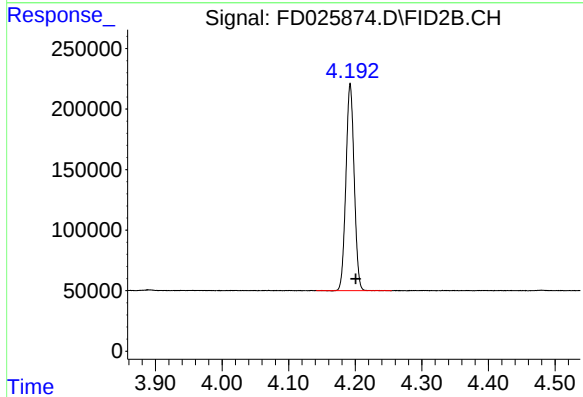
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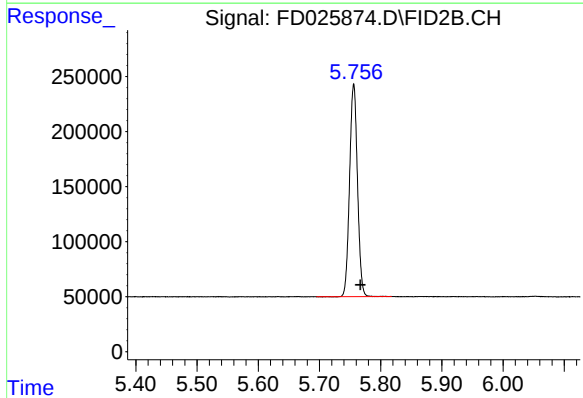
#1 n-Nonane (C9)

R.T.: 3.129 min
Delta R.T.: -0.008 min
Response: 1467432
Conc: 20.97 ug/ml



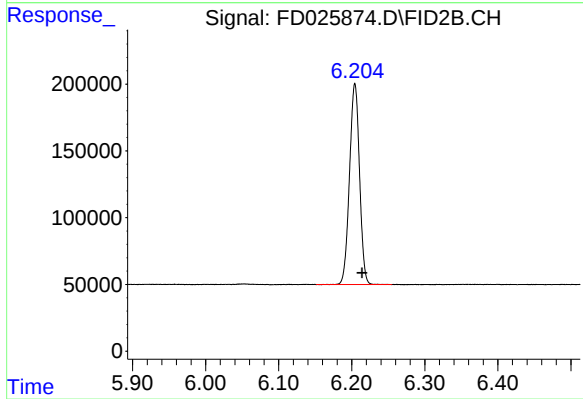
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.008 min
Response: 1474449
Conc: 21.00 ug/ml



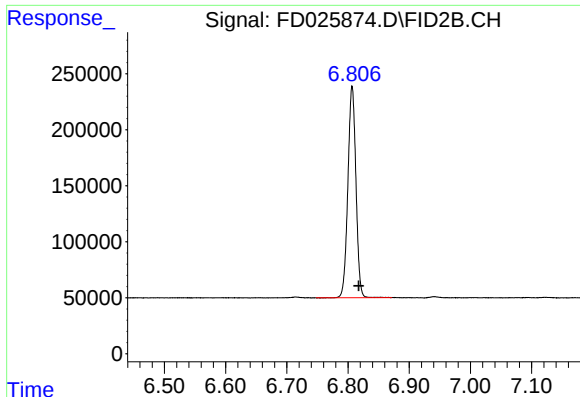
#3 A~Naphthalene (C11.7)

R.T.: 5.756 min
Delta R.T.: -0.011 min
Response: 1727557
Conc: 21.15 ug/ml



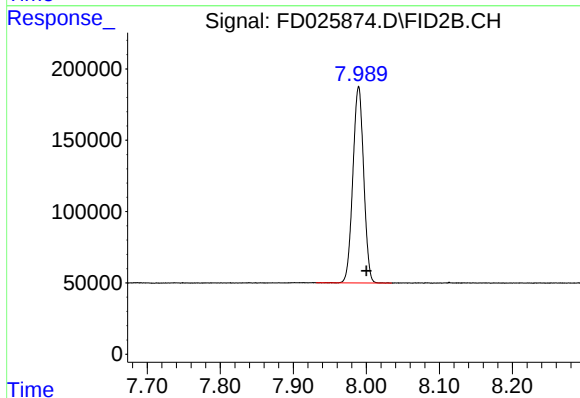
#4 n-Dodecane (C12)

R.T.: 6.204 min
Delta R.T.: -0.010 min
Response: 1433644
Conc: 20.74 ug/ml



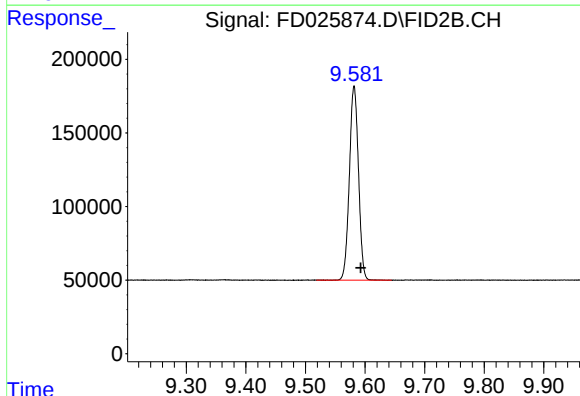
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.807 min
Delta R.T.: -0.011 min
Response: 1723803
Conc: 21.20 ug/ml



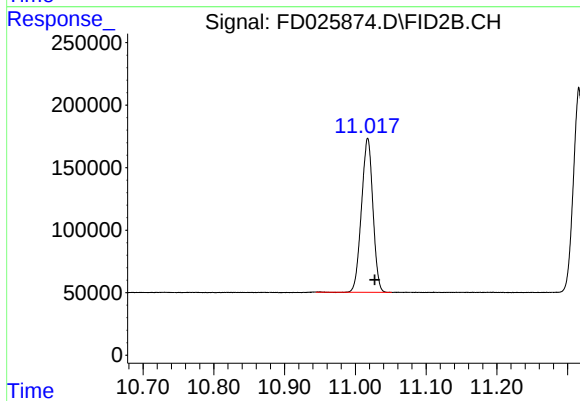
#6 n-Tetradecane (C14)

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 1416228
Conc: 20.31 ug/ml



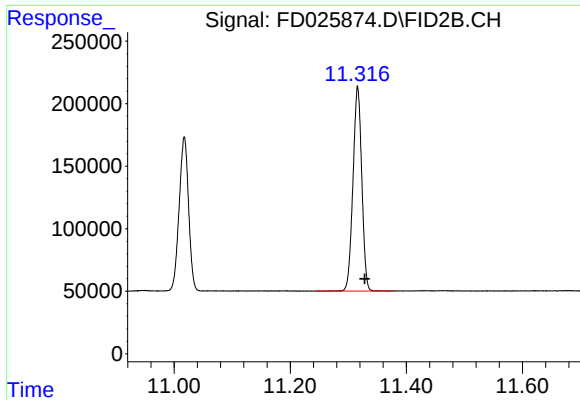
#7 n-Hexadecane (C16)

R.T.: 9.582 min
Delta R.T.: -0.011 min
Response: 1399528
Conc: 19.85 ug/ml



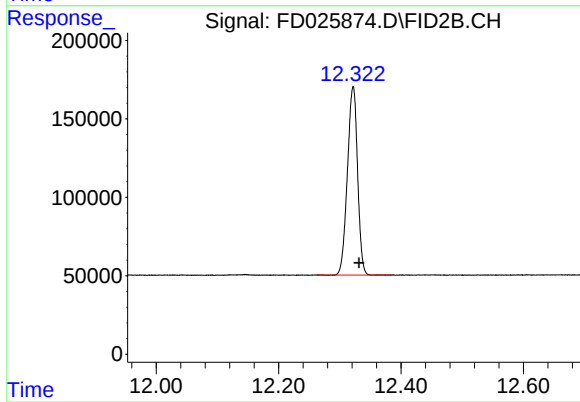
#8 n-Octadecane (C18)

R.T.: 11.017 min
Delta R.T.: -0.010 min
Response: 1380705
Conc: 19.42 ug/ml



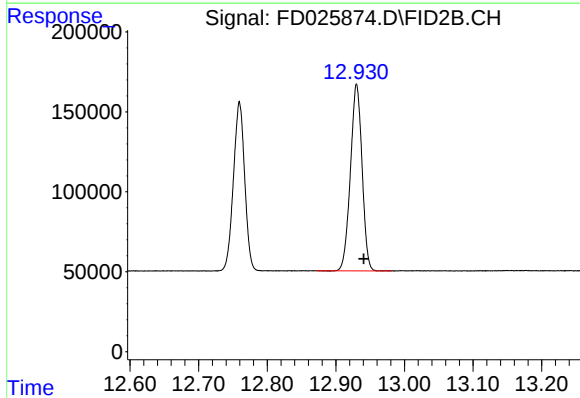
#9 ortho-Terphenyl (SURR)

R.T.: 11.316 min
Delta R.T.: -0.012 min
Response: 1718127
Conc: 20.48 ug/ml



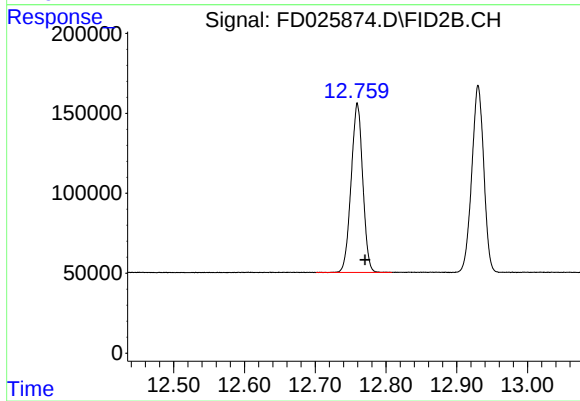
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: -0.010 min
Response: 1385183
Conc: 19.52 ug/ml



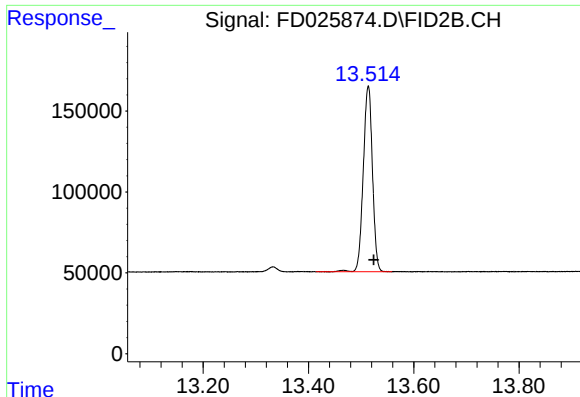
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: -0.010 min
Response: 1374509
Conc: 20.03 ug/ml



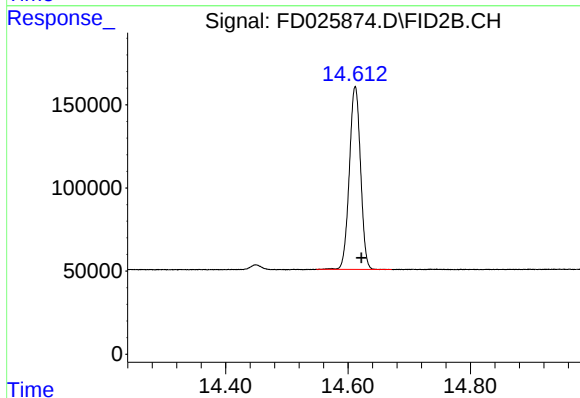
#12 1-chlorooctadecane (SURR)

R.T.: 12.760 min
Delta R.T.: -0.011 min
Response: 1205562
Conc: 19.75 ug/ml



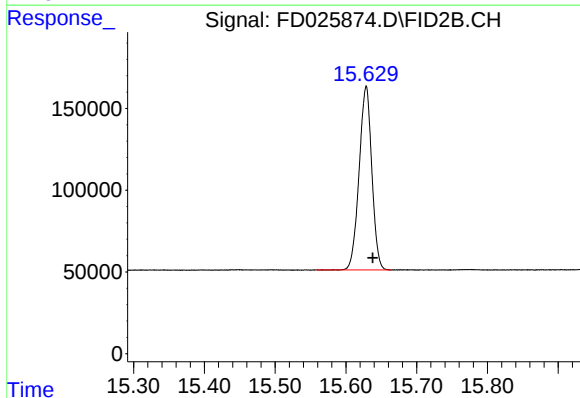
#13 n-Docosane (C22)

R.T.: 13.514 min
Delta R.T.: -0.011 min
Response: 1388179
Conc: 20.56 ug/ml



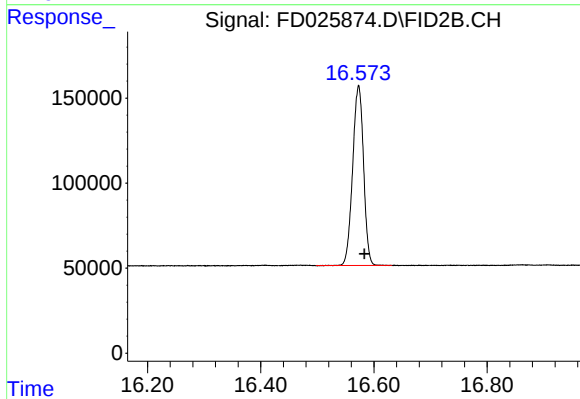
#14 n-Tetracosane (C24)

R.T.: 14.612 min
Delta R.T.: -0.010 min
Response: 1393900
Conc: 21.30 ug/ml



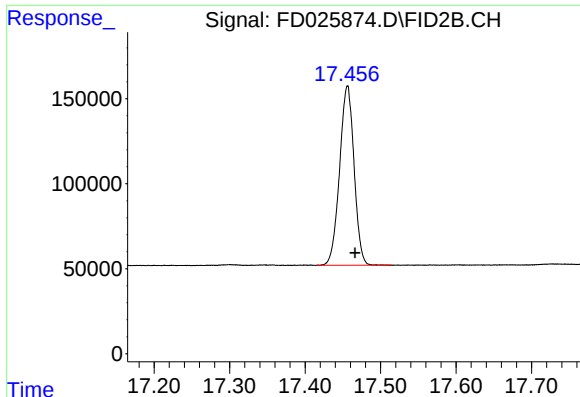
#15 n-Hexacosane (C26)

R.T.: 15.628 min
Delta R.T.: -0.009 min
Response: 1399217
Conc: 22.52 ug/ml



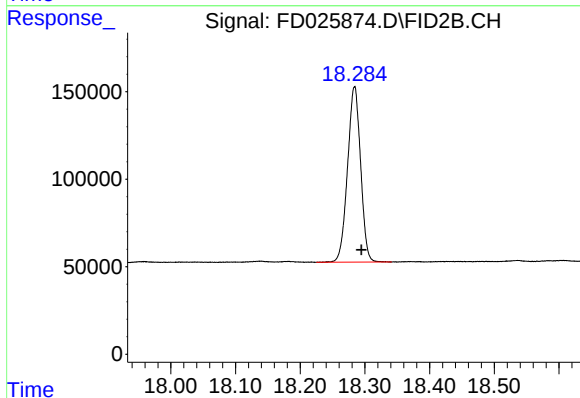
#16 n-Octacosane (C28)

R.T.: 16.573 min
Delta R.T.: -0.010 min
Response: 1415455
Conc: 22.76 ug/ml



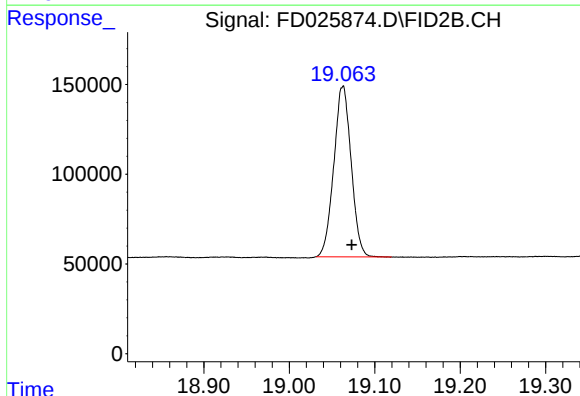
#17 n-Tricontane (C30)

R.T.: 17.456 min
Delta R.T.: -0.010 min
Response: 1406902
Conc: 20.98 ug/ml



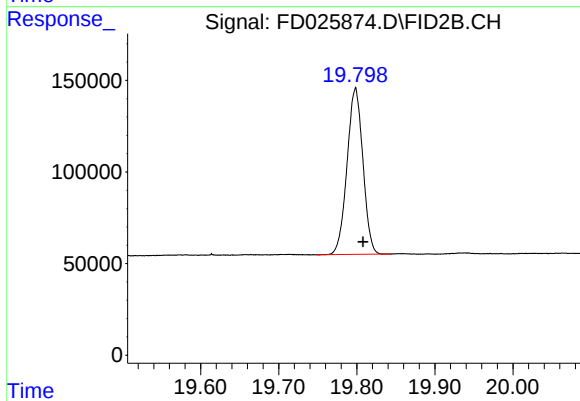
#18 n-Dotriacontane (C32)

R.T.: 18.284 min
Delta R.T.: -0.010 min
Response: 1407353
Conc: 21.70 ug/ml



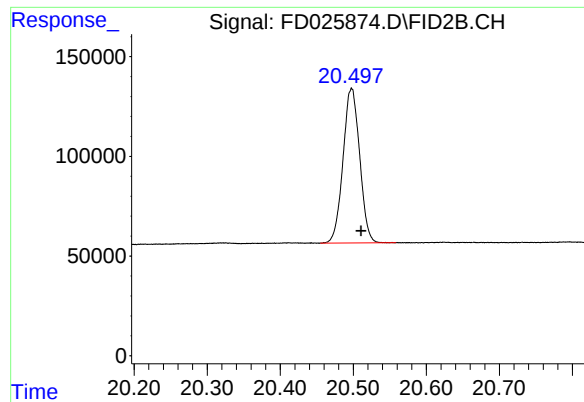
#19 n-Tetratriacontane (C34)

R.T.: 19.063 min
Delta R.T.: -0.010 min
Response: 1342326
Conc: 22.00 ug/ml



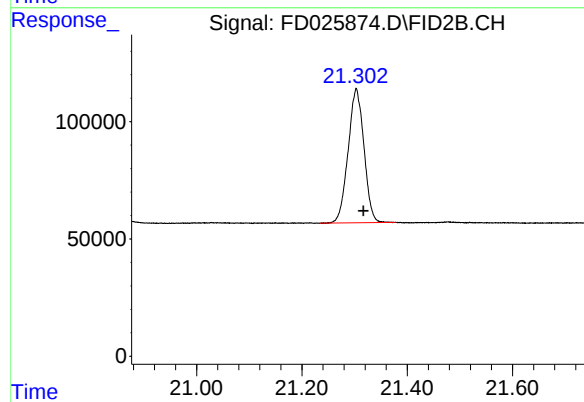
#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: -0.010 min
Response: 1279102
Conc: 22.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: -0.013 min
Response: 1226467
Conc: 21.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.303 min
Delta R.T.: -0.014 min
Response: 1192921
Conc: 21.54 ug/ml