

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025364.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2018 3:59
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:04:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.338	2092740	24.912 ug/ml
Spiked Amount 50.000		Recovery =	49.82%
12) S 1-chlorooctadecane (S...	12.780	1577376	22.880 ug/ml
Spiked Amount 50.000		Recovery =	45.76%
Target Compounds			
1) T n-Nonane (C9)	3.139	1455158	21.590 ug/ml
2) T n-Decane (C10)	4.205	1506811	22.186 ug/ml
3) T A-Naphthalene (C11.7)	5.773	1888663	24.234 ug/ml
4) T n-Dodecane (C12)	6.221	1587997	23.381 ug/ml
5) T A-2-methylnaphthalene...	6.825	1962897	25.092 ug/ml
6) T n-Tetradecane (C14)	8.008	1681732	24.277 ug/ml
7) T n-Hexadecane (C16)	9.601	1747802	24.360 ug/ml
8) T n-Octadecane (C18)	11.037	1781667	23.627 ug/ml
10) T n-Eicosane (C20)	12.341	1809189	23.191 ug/ml
11) T n-Heneicosane (C21)	12.950	1801368	22.940 ug/ml
13) T n-Docosane (C22)	13.535	1808280	22.842 ug/ml
14) T n-Tetracosane (C24)	14.633	1812412	22.518 ug/ml
15) T n-Hexacosane (C26)	15.650	1799447	21.977 ug/ml
16) T n-Octacosane (C28)	16.595	1809121	20.054 ug/ml
17) T n-Tricontane (C30)	17.478	1816221	17.251 ug/ml
18) T n-Dotriacontane (C32)	18.307	1890431	19.298 ug/ml
19) T n-Tetratriacontane (C34)	19.088	1842694	21.000 ug/ml
20) T n-Hexatriacontane (C36)	19.823	1743983	20.764 ug/ml
21) T n-Octatriacontane (C38)	20.525	1746543	20.911 ug/ml
22) T n-Tetracontane (C40)	21.338	1842518	21.870 ug/ml

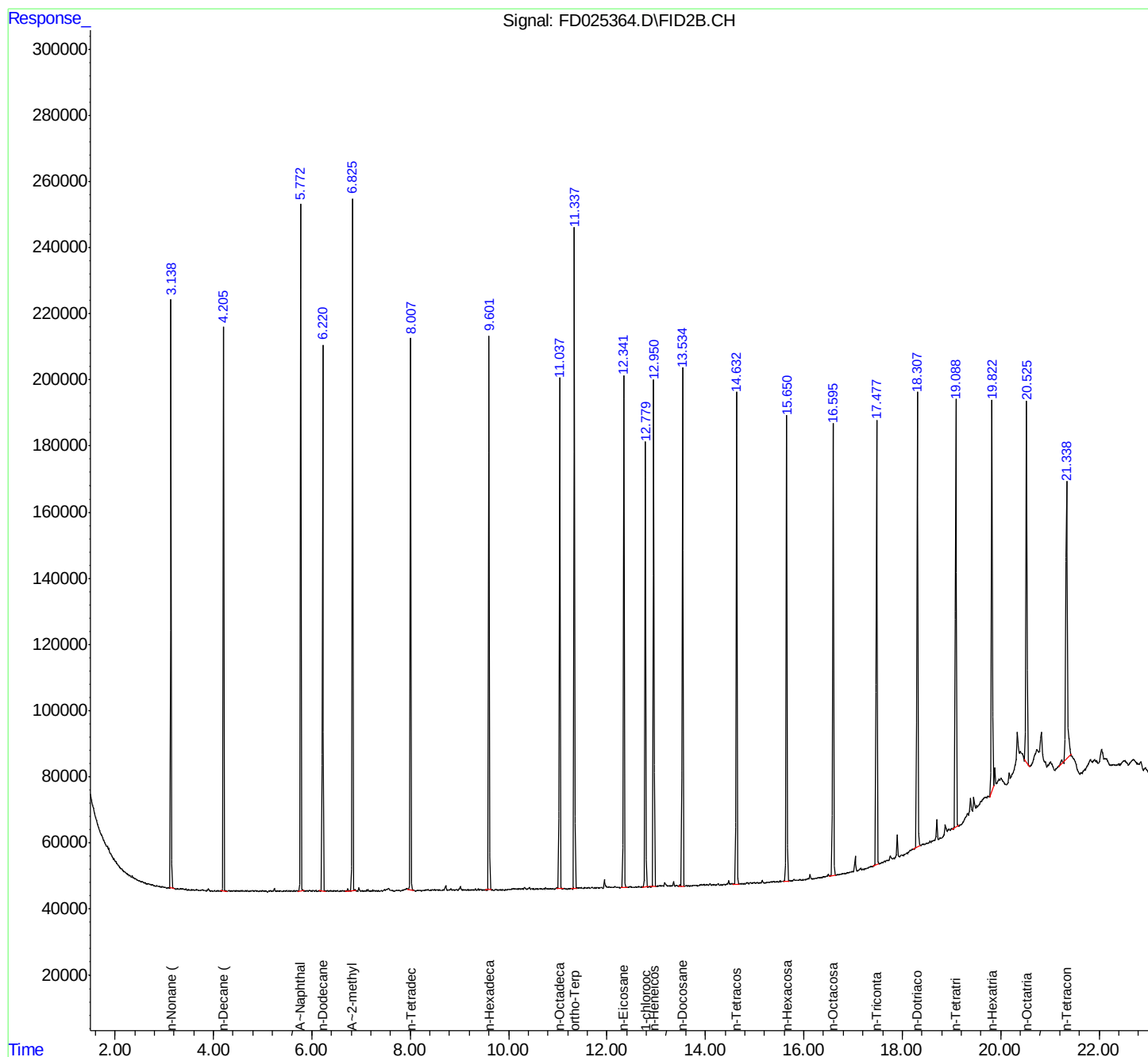
(f)=RT Delta > 1/2 Window

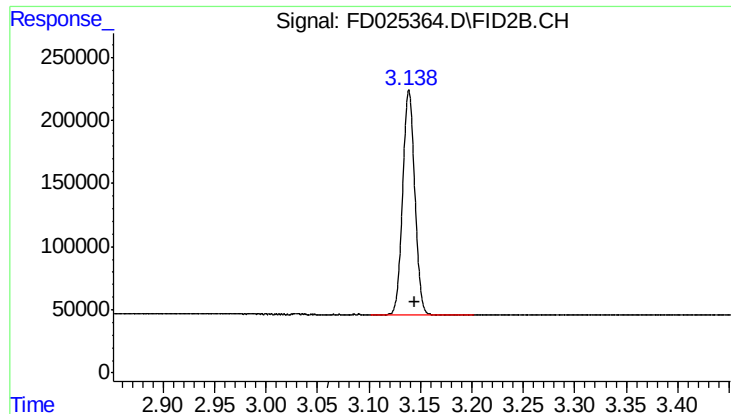
(m)=manual int.

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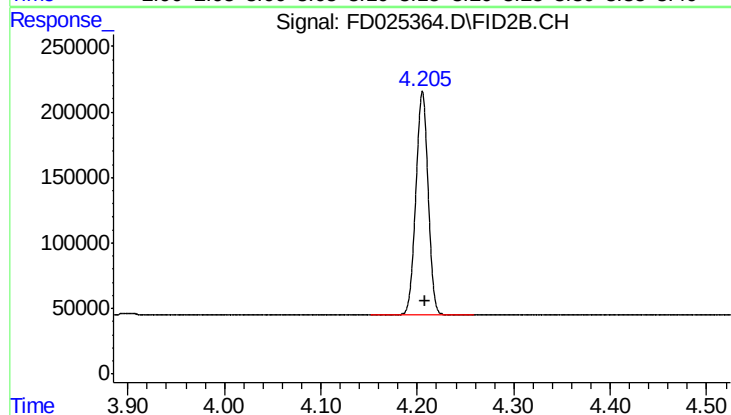
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Signal Info : 20M x 0.18mm x 0.18um





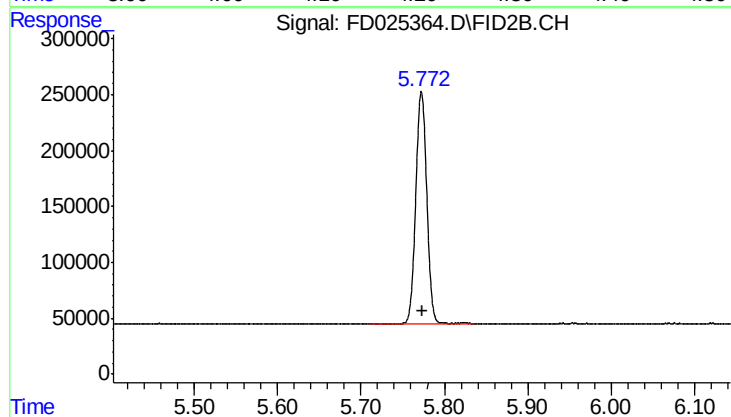
#1 n-Nonane (C9)

R.T.: 3.139 min
Delta R.T.: -0.006 min
Response: 1455158
Conc: 21.59 ug/ml



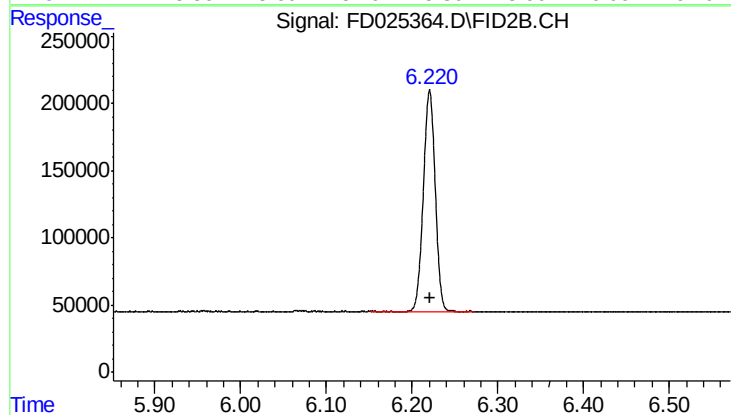
#2 n-Decane (C10)

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 1506811
Conc: 22.19 ug/ml



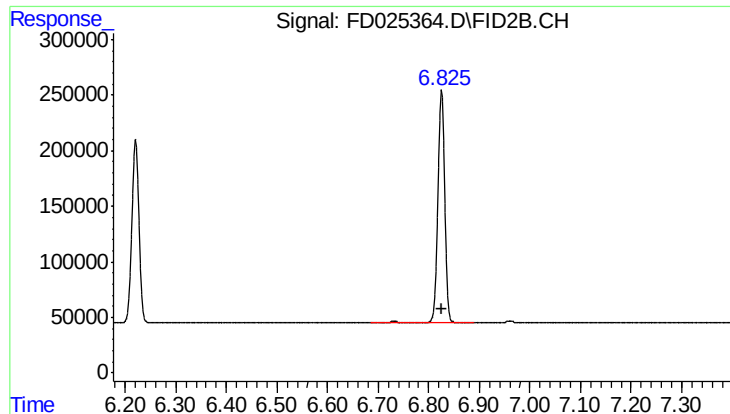
#3 A-Naphthalene (C11.7)

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 1888663
Conc: 24.23 ug/ml



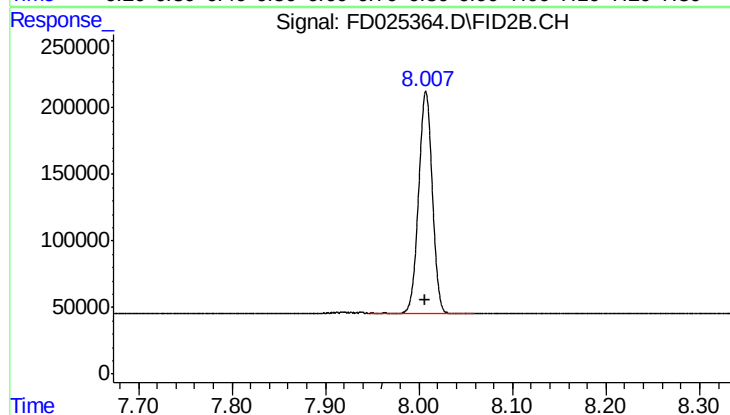
#4 n-Dodecane (C12)

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 1587997
Conc: 23.38 ug/ml



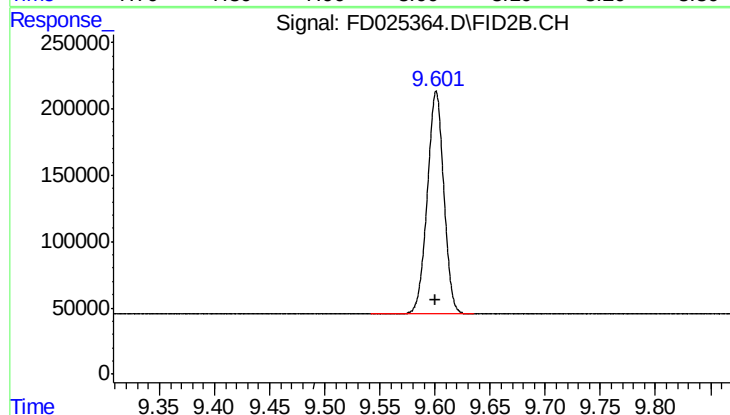
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 1962897
Conc: 25.09 ug/ml



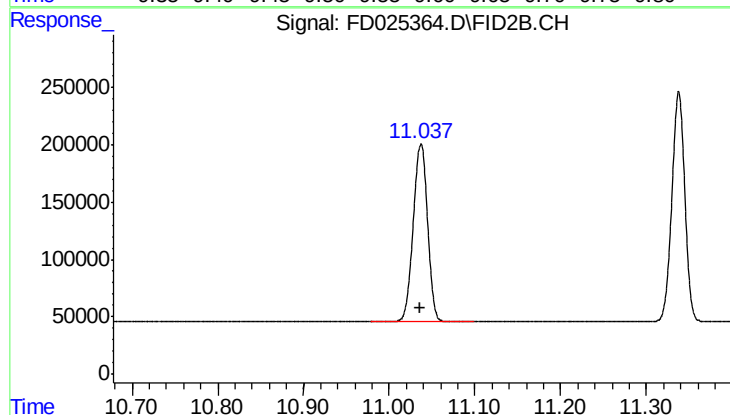
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 1681732
Conc: 24.28 ug/ml



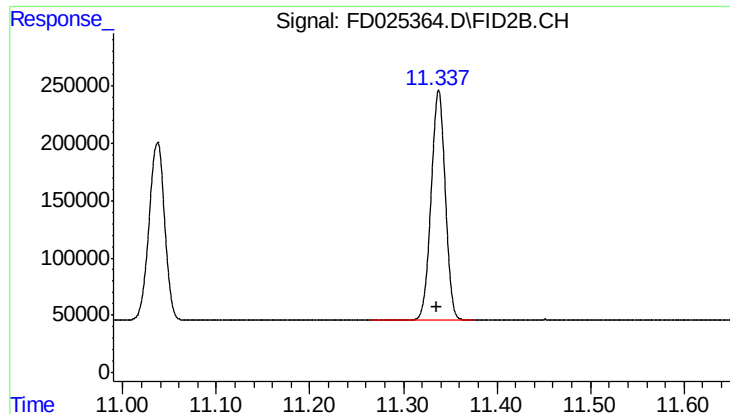
#7 n-Hexadecane (C16)

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 1747802
Conc: 24.36 ug/ml



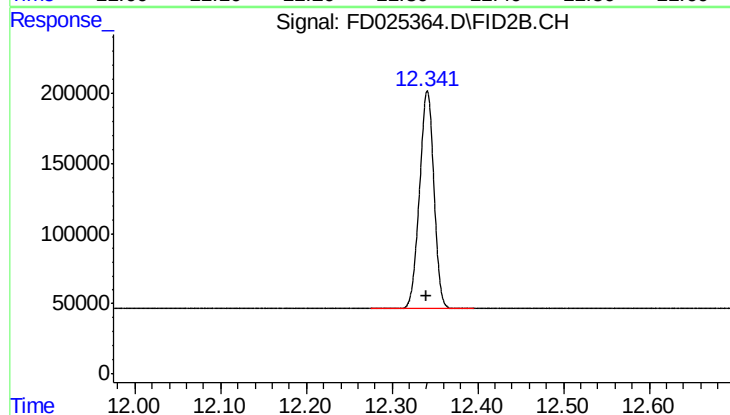
#8 n-Octadecane (C18)

R.T.: 11.037 min
Delta R.T.: 0.001 min
Response: 1781667
Conc: 23.63 ug/ml



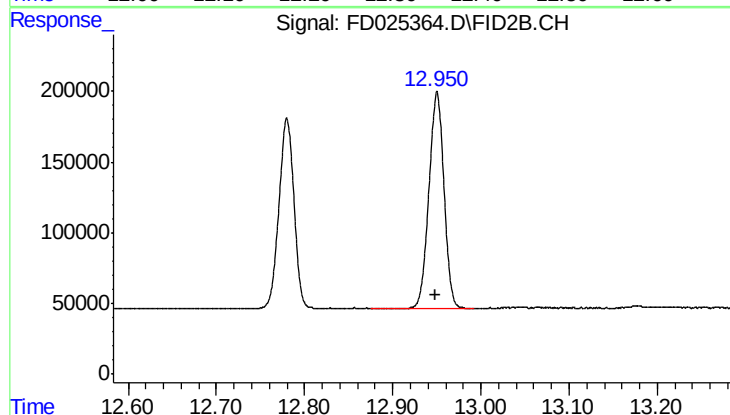
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.002 min
Response: 2092740
Conc: 24.91 ug/ml



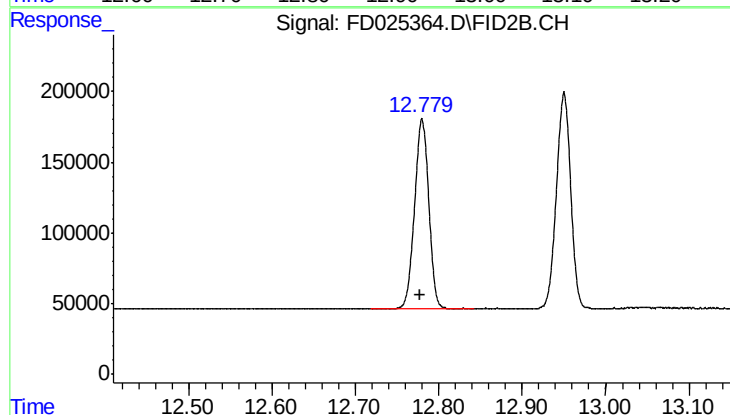
#10 n-Eicosane (C20)

R.T.: 12.341 min
Delta R.T.: 0.001 min
Response: 1809189
Conc: 23.19 ug/ml



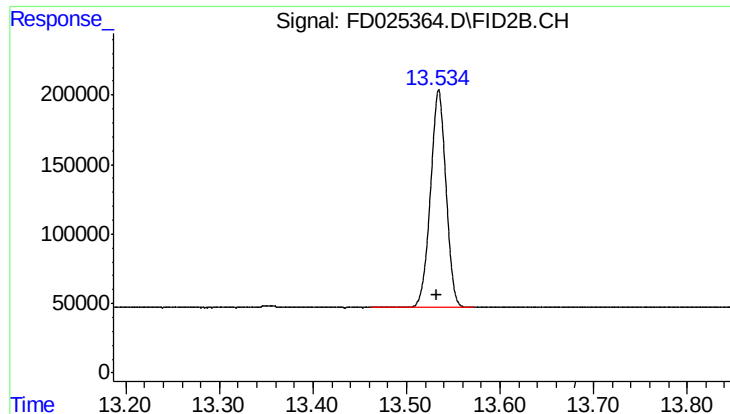
#11 n-Heneicosane (C21)

R.T.: 12.950 min
Delta R.T.: 0.002 min
Response: 1801368
Conc: 22.94 ug/ml



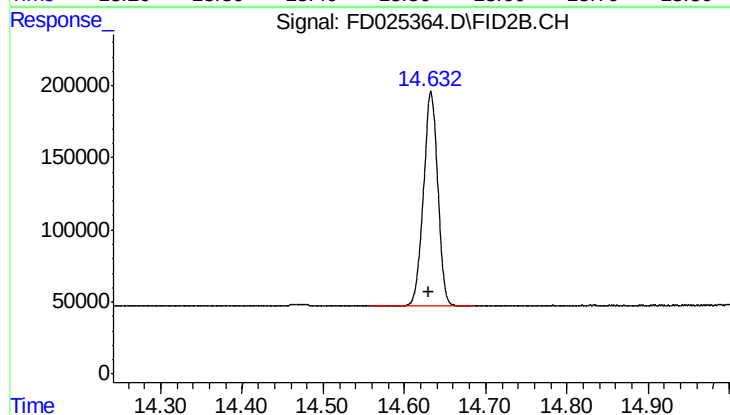
#12 1-chlorooctadecane (SURR)

R.T.: 12.780 min
Delta R.T.: 0.002 min
Response: 1577376
Conc: 22.88 ug/ml



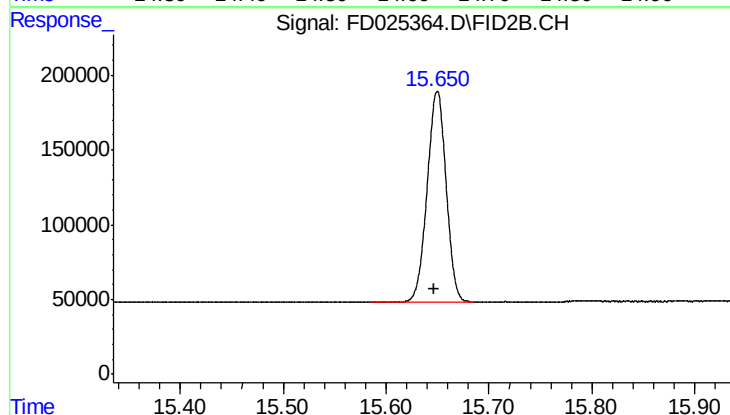
#13 n-Docosane (C22)

R.T.: 13.535 min
Delta R.T.: 0.003 min
Response: 1808280
Conc: 22.84 ug/ml



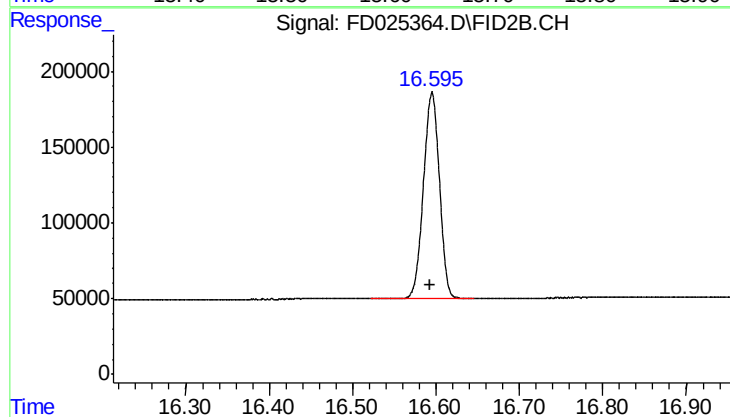
#14 n-Tetracosane (C24)

R.T.: 14.633 min
Delta R.T.: 0.003 min
Response: 1812412
Conc: 22.52 ug/ml



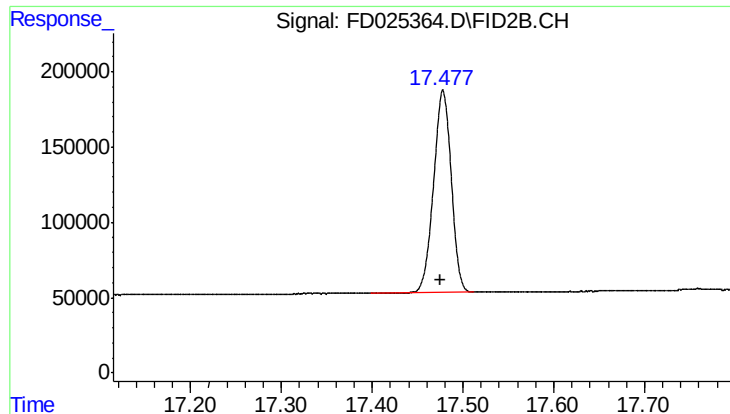
#15 n-Hexacosane (C26)

R.T.: 15.650 min
Delta R.T.: 0.004 min
Response: 1799447
Conc: 21.98 ug/ml



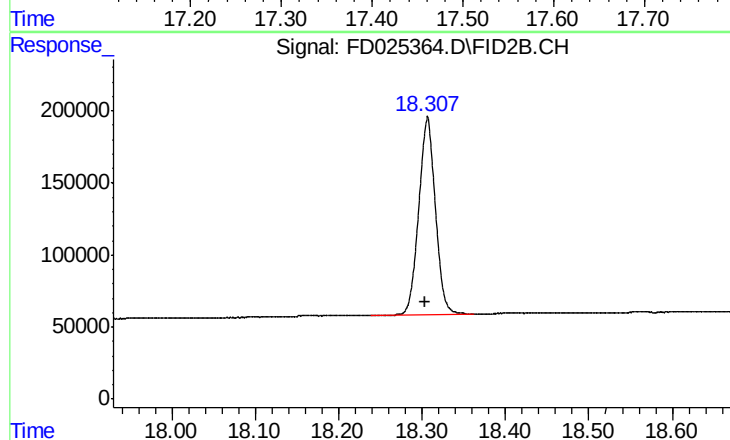
#16 n-Octacosane (C28)

R.T.: 16.595 min
Delta R.T.: 0.003 min
Response: 1809121
Conc: 20.05 ug/ml



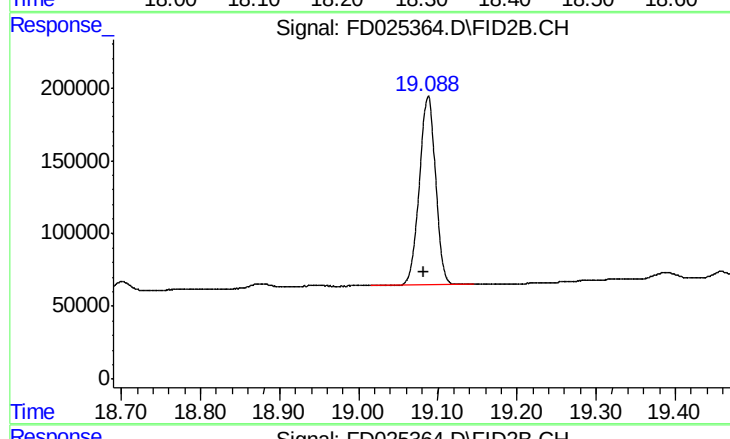
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: 0.003 min
Response: 1816221
Conc: 17.25 ug/ml



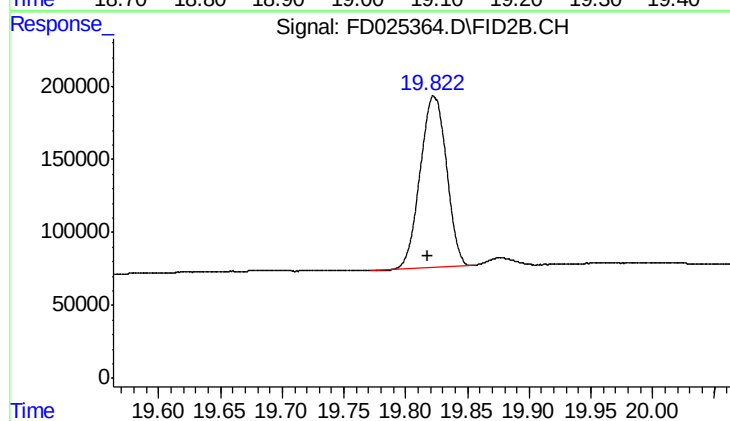
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: 0.003 min
Response: 1890431
Conc: 19.30 ug/ml



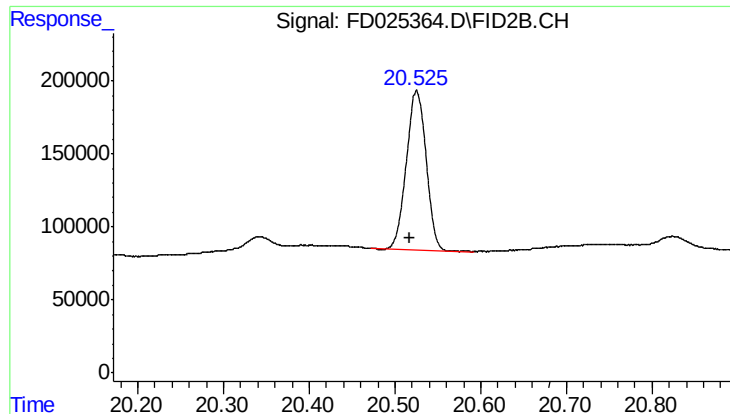
#19 n-Tetratriacontane (C34)

R.T.: 19.088 min
Delta R.T.: 0.006 min
Response: 1842694
Conc: 21.00 ug/ml



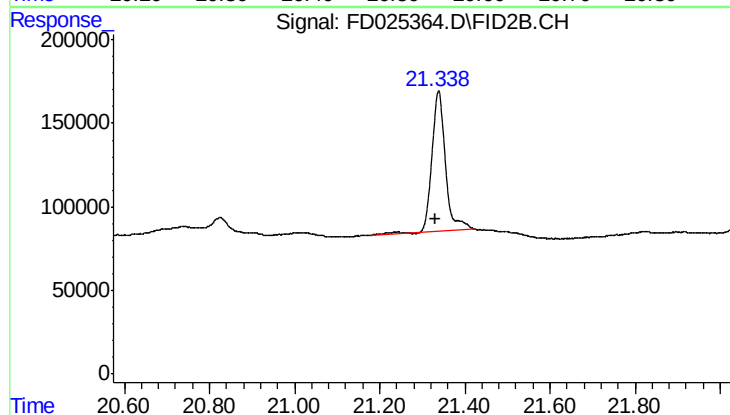
#20 n-Hexatriacontane (C36)

R.T.: 19.823 min
Delta R.T.: 0.005 min
Response: 1743983
Conc: 20.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.525 min
Delta R.T.: 0.007 min
Response: 1746543
Conc: 20.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.338 min
Delta R.T.: 0.009 min
Response: 1842518
Conc: 21.87 ug/ml