

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122420AL\
 Data File : FC051462.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2020 19:37
 Operator : DD\AJ
 Sample : L5197-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 25 00:16:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 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)	11.568	3897679	33.630 ug/ml
Spiked Amount 50.000		Recovery =	67.26%
12) S 1-chlorooctadecane (S...	13.001	4548905	50.426 ug/ml
Spiked Amount 50.000		Recovery =	100.85%
Target Compounds			
1) T n-Nonane (C9)	3.323	501521	5.083 ug/ml
2) T n-Decane (C10)	4.392	2905232	29.381 ug/ml
3) T A~Naphthalene (C11.7)	5.984	3641916	34.823 ug/ml
4) T n-Dodecane (C12)	6.415	8485248	83.002 ug/ml
5) T A~2-methylnaphthalene...	7.043	2158382	20.548 ug/ml
6) T n-Tetradecane (C14)	8.209	6737494	66.418 ug/ml
7) T n-Hexadecane (C16)	9.805	1940563	19.268 ug/ml
8) T n-Octadecane (C18)	11.246	510335	4.785 ug/ml
10) T n-Eicosane (C20)	12.552	800241	7.431 ug/ml
11) T n-Heneicosane (C21)	13.165	368909	3.439 ug/ml
13) T n-Docosane (C22)	13.752	362458	3.394 ug/ml
14) T n-Tetracosane (C24)	14.852	1872406	17.690 ug/ml
15) T n-Hexacosane (C26)	15.875	160537	1.550 ug/ml
16) T n-Octacosane (C28)	16.822	311234	3.057 ug/ml
17) T n-Tricontane (C30)	17.711	673438	6.838 ug/ml
18) T n-Dotriacontane (C32)	18.540	1038089	11.458 ug/ml
19) T n-Tetratriacontane (C34)	19.324	651741	7.668 ug/ml
20) T n-Hexatriacontane (C36)	20.067	1320714	15.576 ug/ml
21) T n-Octatriacontane (C38)	20.802	523993	6.844 ug/ml

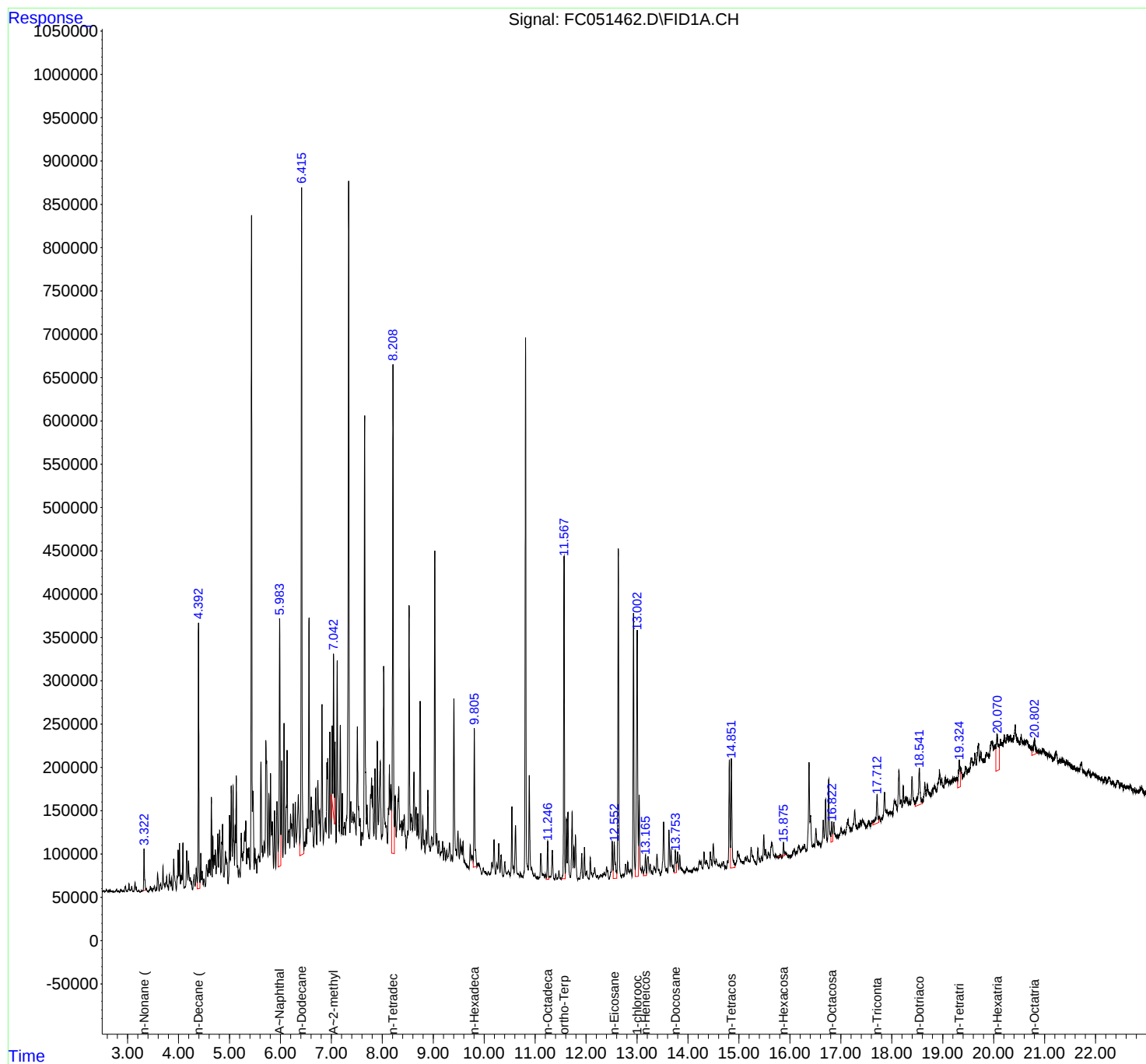
(f)=RT Delta > 1/2 Window

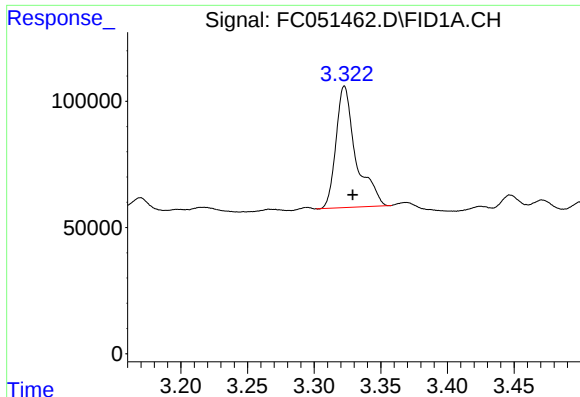
(m)=manual int.

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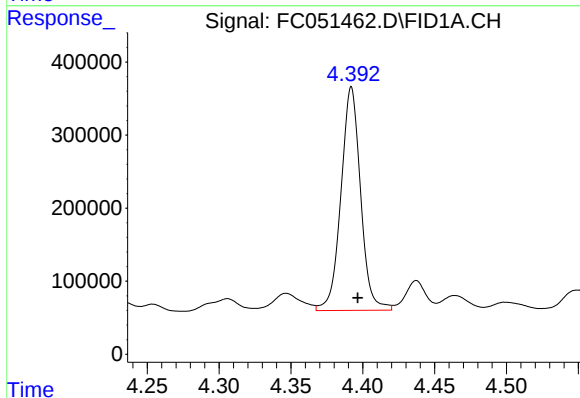
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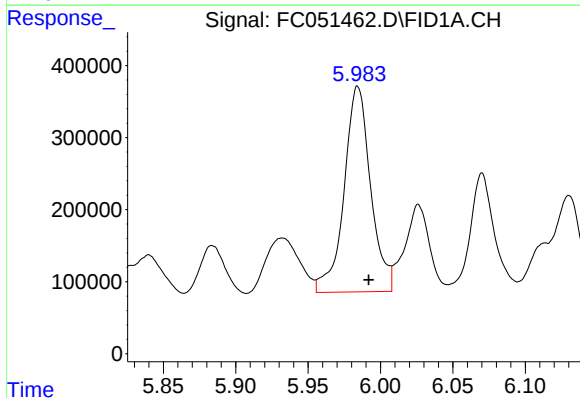
#1 n-Nonane (C9)

R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 501521
Conc: 5.08 ug/ml



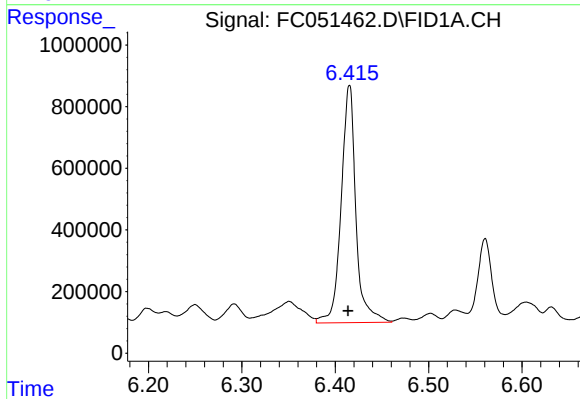
#2 n-Decane (C10)

R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 2905232
Conc: 29.38 ug/ml



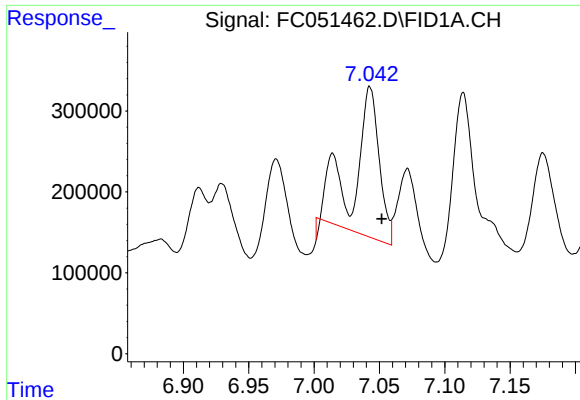
#3 A~Naphthalene (C11.7)

R.T.: 5.984 min
Delta R.T.: -0.007 min
Response: 3641916
Conc: 34.82 ug/ml



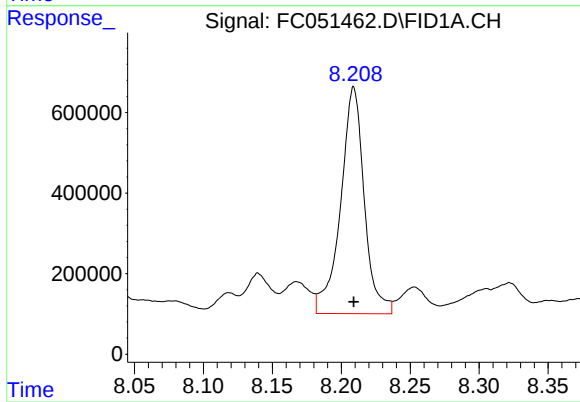
#4 n-Dodecane (C12)

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 8485248
Conc: 83.00 ug/ml



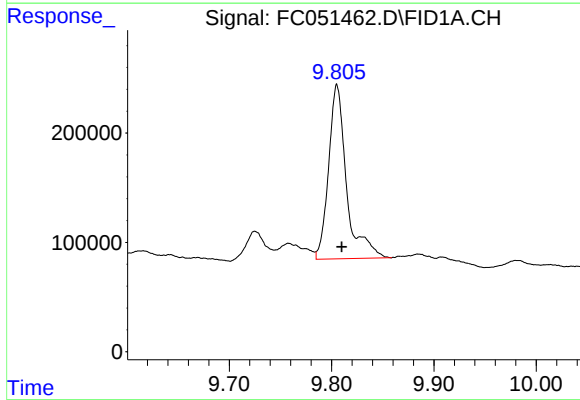
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.043 min
Delta R.T.: -0.009 min
Response: 2158382
Conc: 20.55 ug/ml



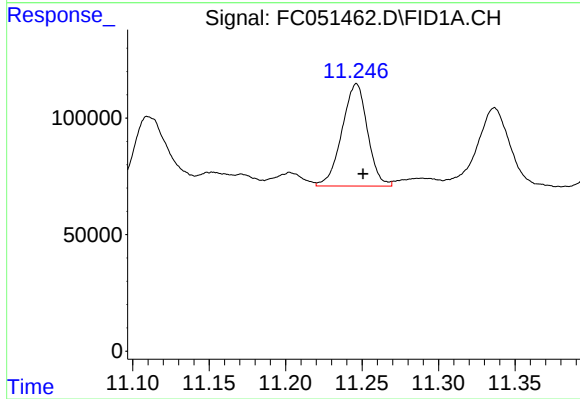
#6 n-Tetradecane (C14)

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 6737494
Conc: 66.42 ug/ml



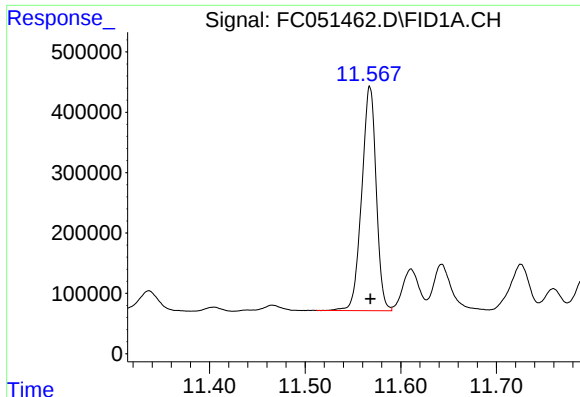
#7 n-Hexadecane (C16)

R.T.: 9.805 min
Delta R.T.: -0.005 min
Response: 1940563
Conc: 19.27 ug/ml



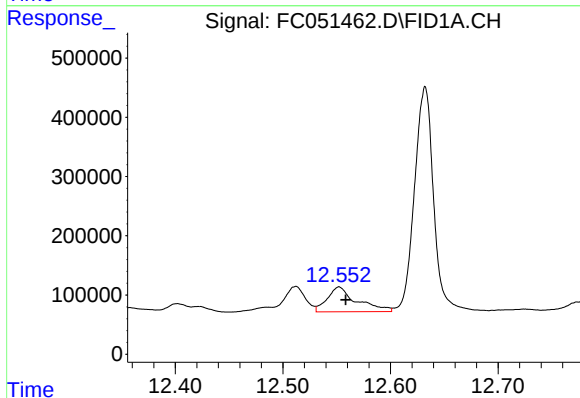
#8 n-Octadecane (C18)

R.T.: 11.246 min
Delta R.T.: -0.005 min
Response: 510335
Conc: 4.78 ug/ml



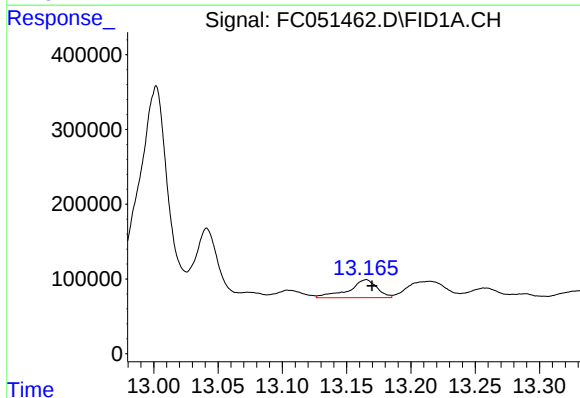
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 3897679
Conc: 33.63 ug/ml



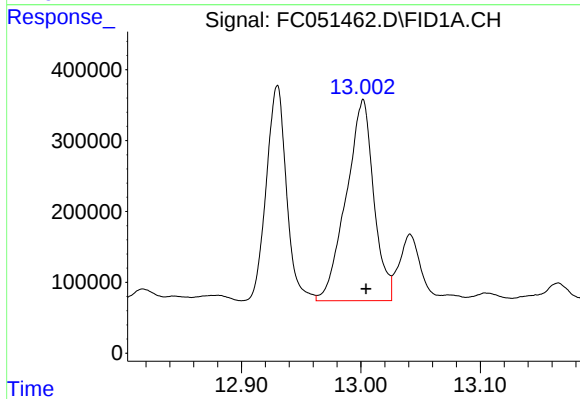
#10 n-Eicosane (C20)

R.T.: 12.552 min
Delta R.T.: -0.006 min
Response: 800241
Conc: 7.43 ug/ml



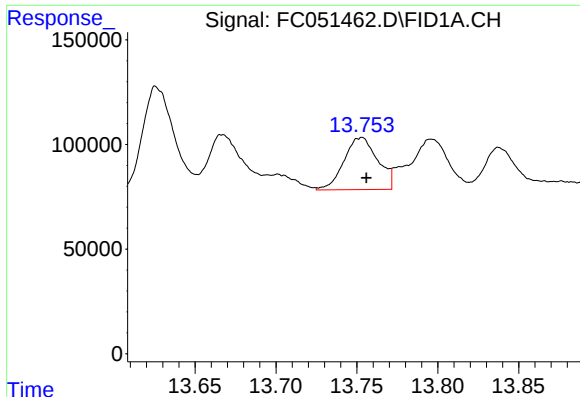
#11 n-Heneicosane (C21)

R.T.: 13.165 min
Delta R.T.: -0.005 min
Response: 368909
Conc: 3.44 ug/ml



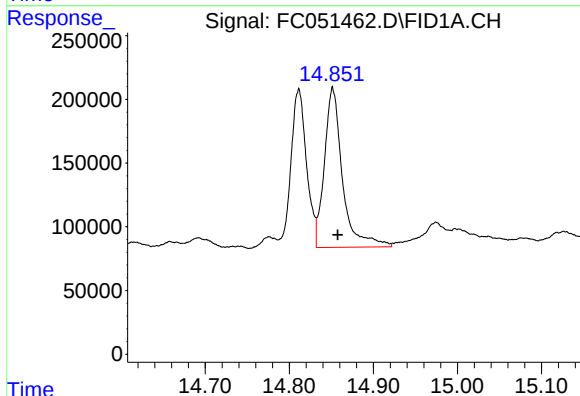
#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.003 min
Response: 4548905
Conc: 50.43 ug/ml



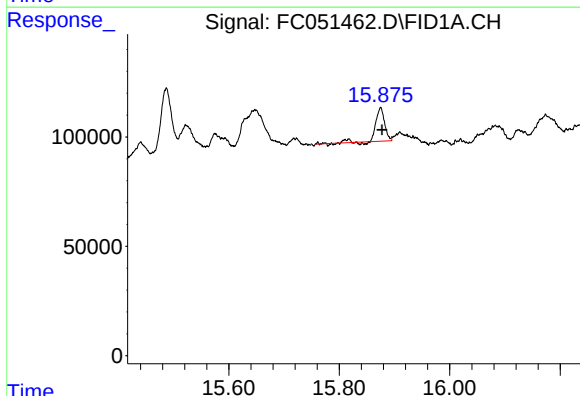
#13 n-Docosane (C22)

R.T.: 13.752 min
Delta R.T.: -0.003 min
Response: 362458
Conc: 3.39 ug/ml



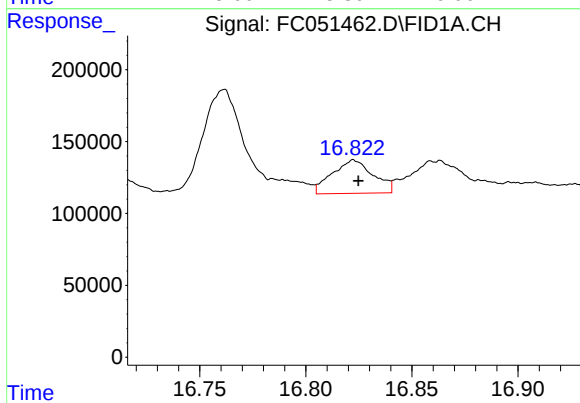
#14 n-Tetracosane (C24)

R.T.: 14.852 min
Delta R.T.: -0.006 min
Response: 1872406
Conc: 17.69 ug/ml



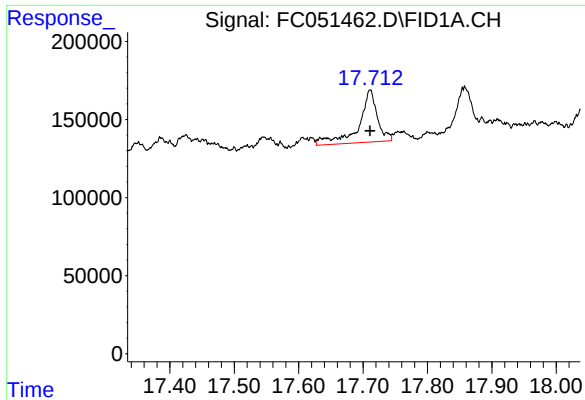
#15 n-Hexacosane (C26)

R.T.: 15.875 min
Delta R.T.: -0.003 min
Response: 160537
Conc: 1.55 ug/ml



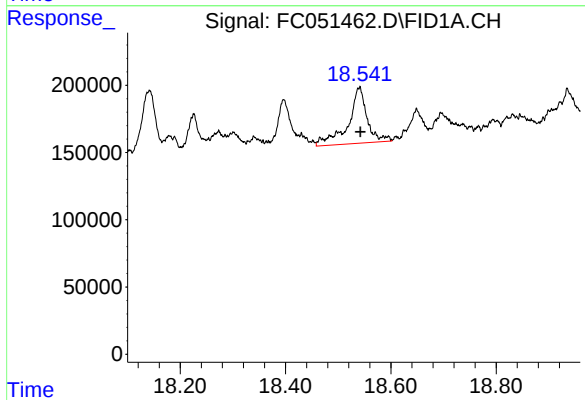
#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: -0.002 min
Response: 311234
Conc: 3.06 ug/ml



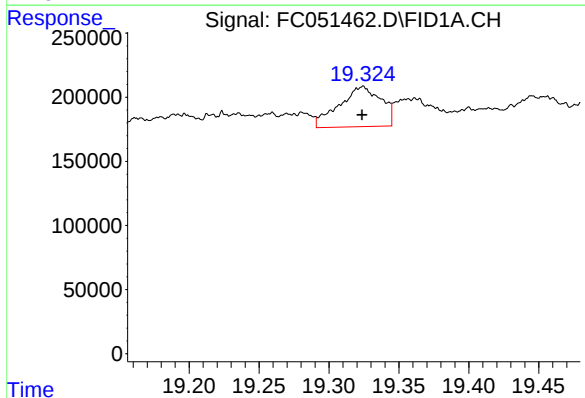
#17 n-Tricontane (C30)

R.T.: 17.711 min
Delta R.T.: 0.000 min
Response: 673438
Conc: 6.84 ug/ml



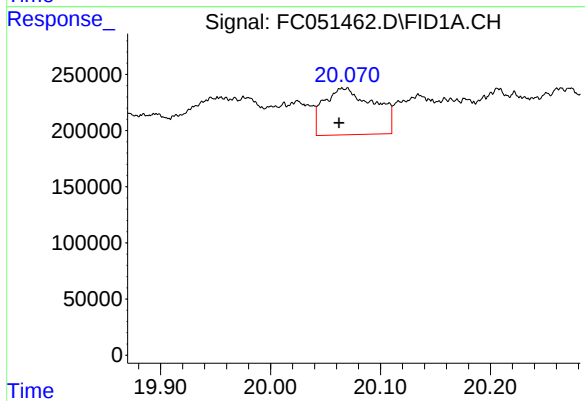
#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.002 min
Response: 1038089
Conc: 11.46 ug/ml



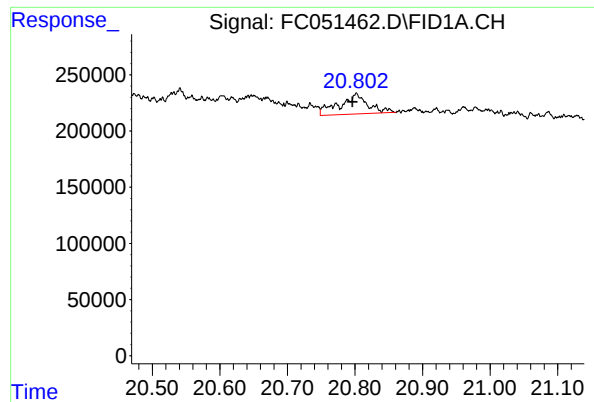
#19 n-Tetratriacontane (C34)

R.T.: 19.324 min
Delta R.T.: 0.000 min
Response: 651741
Conc: 7.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.067 min
Delta R.T.: 0.004 min
Response: 1320714
Conc: 15.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.802 min
Delta R.T.: 0.006 min
Response: 523993
Conc: 6.84 ug/ml