

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038327.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 15:00
 Operator : AJ\SJ
 Sample : J6194-09MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:53:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.273	4956051	38.016 ug/ml
Spiked Amount 50.000		Recovery =	76.03%
12) S 1-chlorooctadecane (S...	12.716	3703598	36.734 ug/ml
Spiked Amount 50.000		Recovery =	73.47%
Target Compounds			
2) T n-Decane (C10)	4.169	1247477	11.911 ug/ml
3) T A~Naphthalene (C11.7)	5.730	1522117	12.958 ug/ml
4) T n-Dodecane (C12)	6.174	1420611	13.159 ug/ml
5) T A~2-methylnaphthalene...	6.777	1654852	14.084 ug/ml
6) T n-Tetradecane (C14)	7.954	1626996	14.567 ug/ml
7) T n-Hexadecane (C16)	9.542	1694304	14.687 ug/ml
8) T n-Octadecane (C18)	10.975	1744399	14.431 ug/ml
10) T n-Eicosane (C20)	12.277	1862795	15.509 ug/ml
11) T n-Heneicosane (C21)	12.885	1847422	15.921 ug/ml
13) T n-Docosane (C22)	13.469	2059548	17.820 ug/ml
14) T n-Tetracosane (C24)	14.567	1906801	16.608 ug/ml
15) T n-Hexacosane (C26)	15.584	2035125	18.092 ug/ml
16) T n-Octacosane (C28)	16.530	2781649	24.748 ug/ml
17) T n-Tricontane (C30)	17.416	2784858	25.375 ug/ml
18) T n-Dotriacontane (C32)	18.245	2910753	28.419 ug/ml
19) T n-Tetratriacontane (C34)	19.026	3358898	38.114 ug/ml
20) T n-Hexatriacontane (C36)	19.763	5202373	66.405 ug/ml
21) T n-Octatriacontane (C38)	20.462	3908901	50.514 ug/ml
22) T n-Tetracontane (C40)	21.265	1919765	21.969 ug/ml

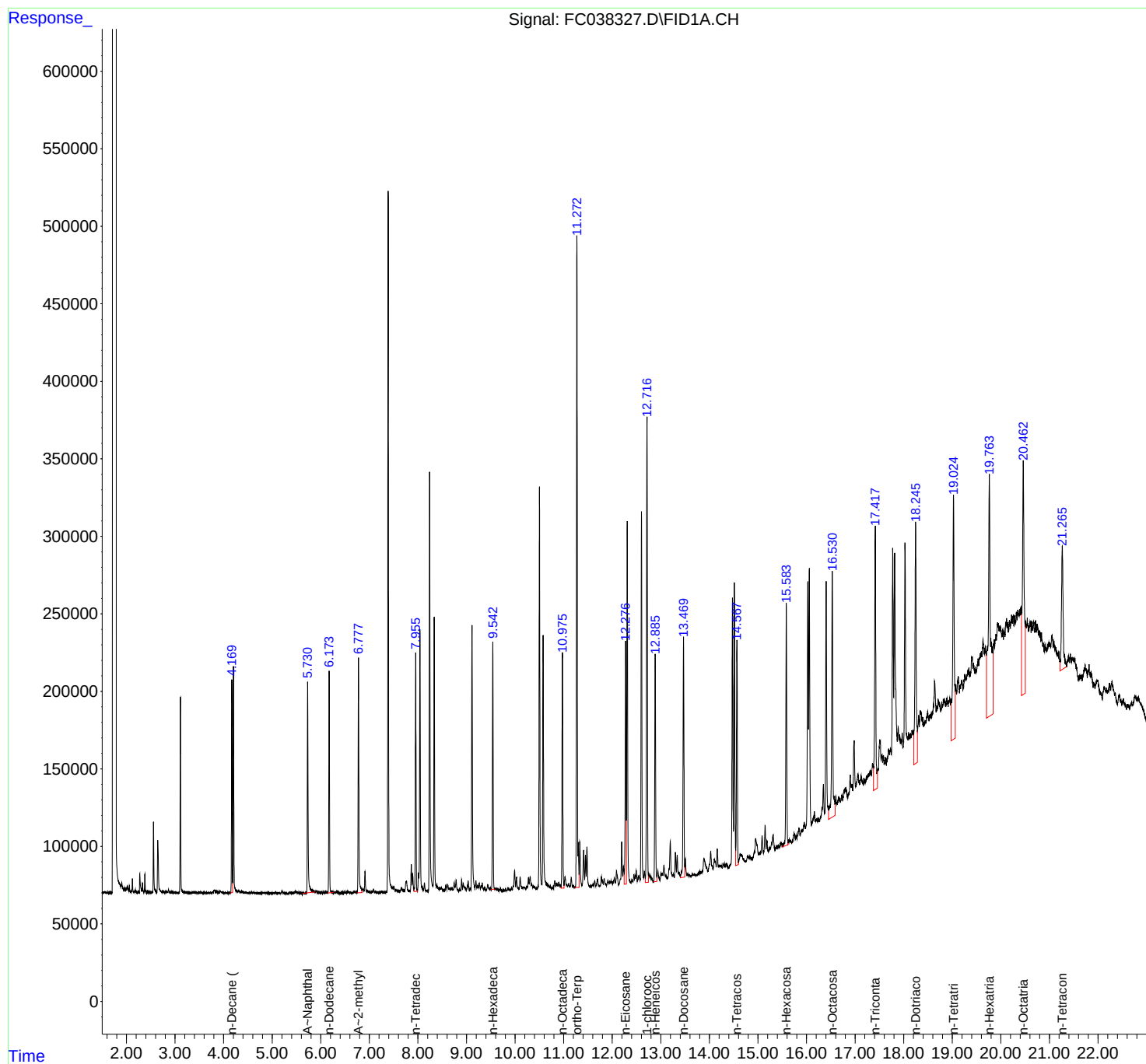
(f)=RT Delta > 1/2 Window

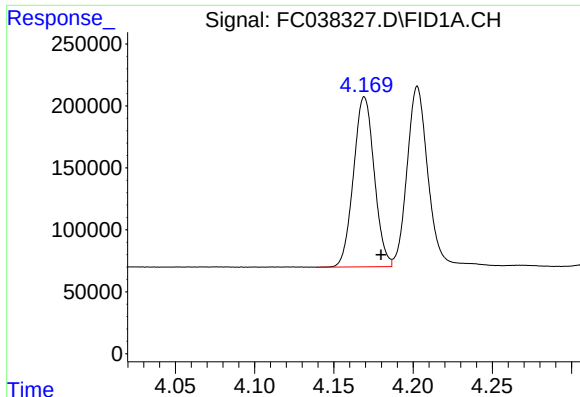
(m)=manual int.

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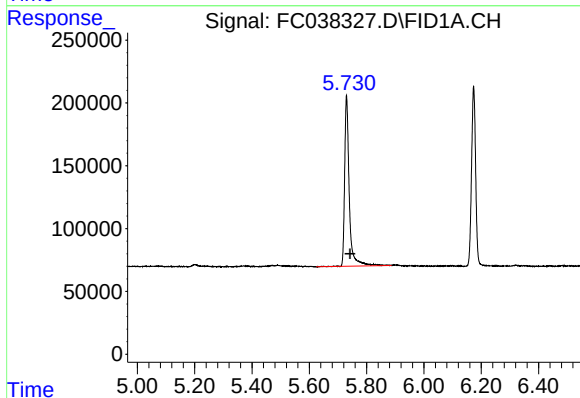
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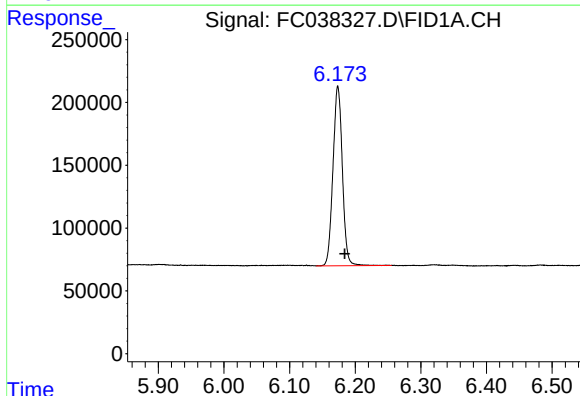
#2 n-Decane (C10)

R.T.: 4.169 min
Delta R.T.: -0.011 min
Response: 1247477
Conc: 11.91 ug/ml



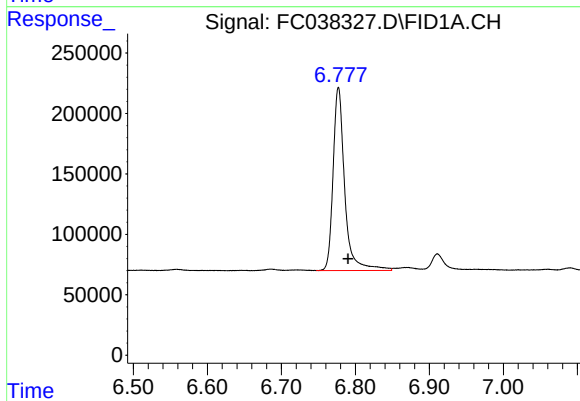
#3 A~Naphthalene (C11.7)

R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 1522117
Conc: 12.96 ug/ml



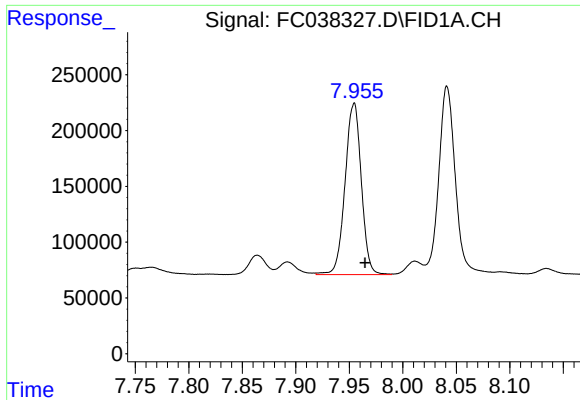
#4 n-Dodecane (C12)

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 1420611
Conc: 13.16 ug/ml



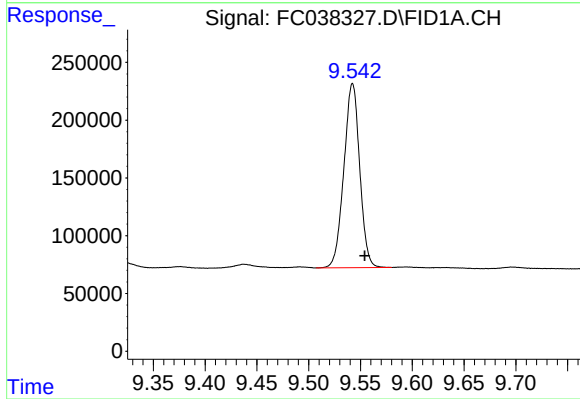
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.777 min
Delta R.T.: -0.013 min
Response: 1654852
Conc: 14.08 ug/ml



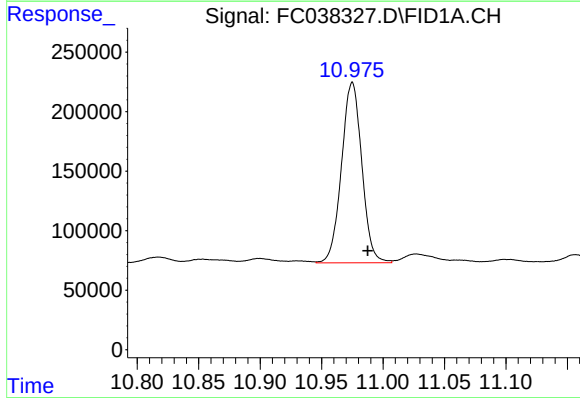
#6 n-Tetradecane (C14)

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 1626996
Conc: 14.57 ug/ml



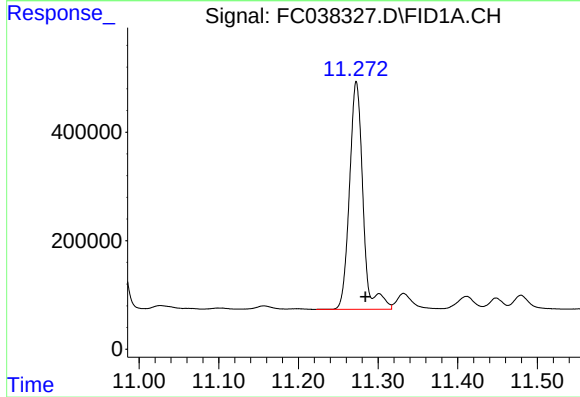
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.012 min
Response: 1694304
Conc: 14.69 ug/ml



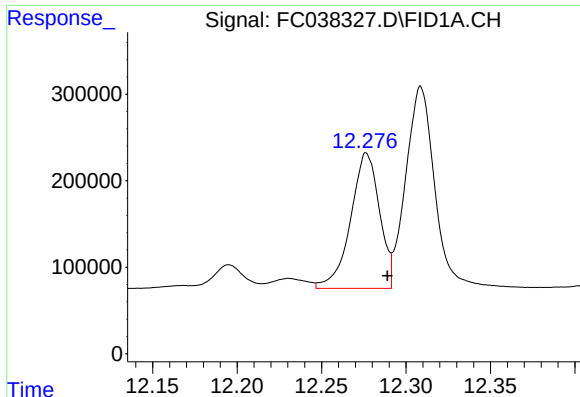
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: -0.013 min
Response: 1744399
Conc: 14.43 ug/ml



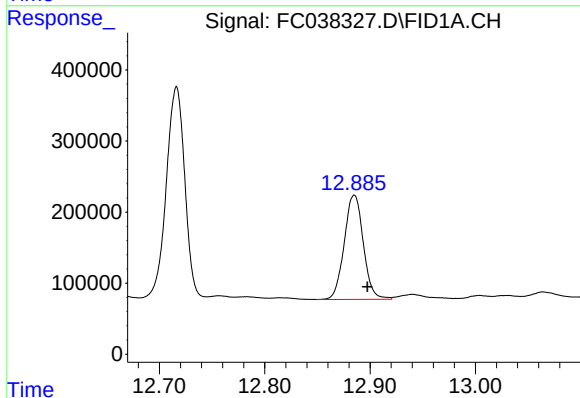
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.012 min
Response: 4956051
Conc: 38.02 ug/ml



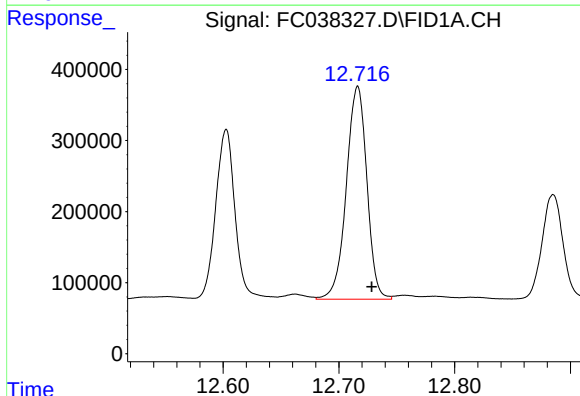
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: -0.012 min
Response: 1862795
Conc: 15.51 ug/ml



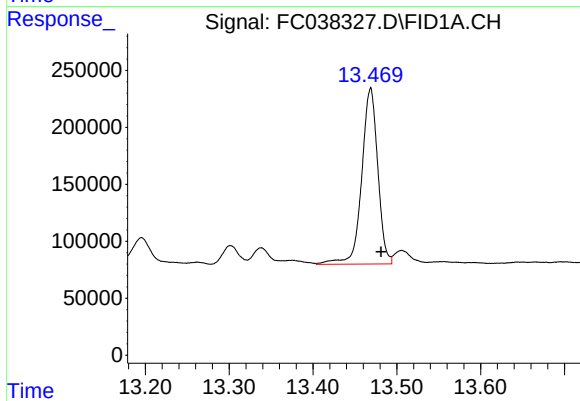
#11 n-Heneicosane (C21)

R.T.: 12.885 min
Delta R.T.: -0.013 min
Response: 1847422
Conc: 15.92 ug/ml



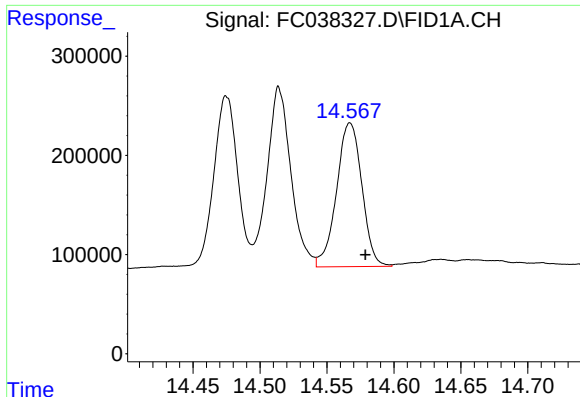
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.012 min
Response: 3703598
Conc: 36.73 ug/ml



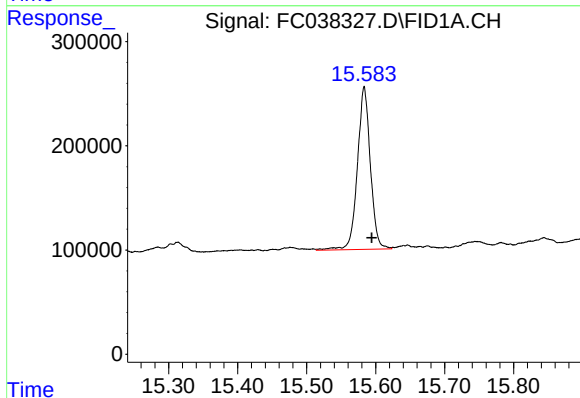
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.013 min
Response: 2059548
Conc: 17.82 ug/ml



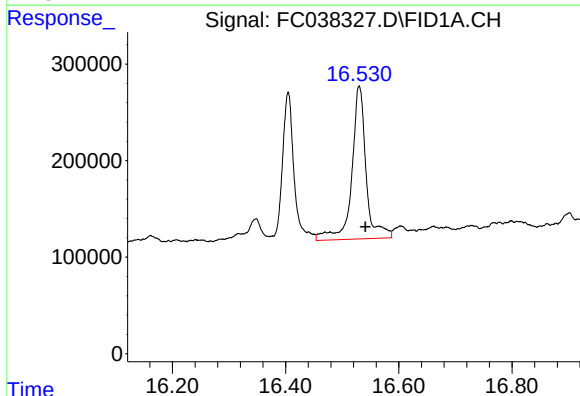
#14 n-Tetracosane (C24)

R.T.: 14.567 min
Delta R.T.: -0.012 min
Response: 1906801
Conc: 16.61 ug/ml



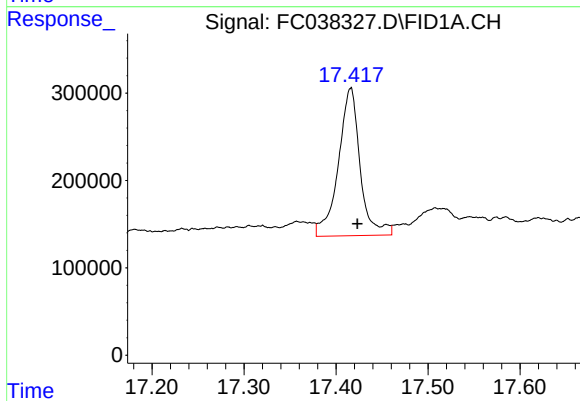
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.011 min
Response: 2035125
Conc: 18.09 ug/ml



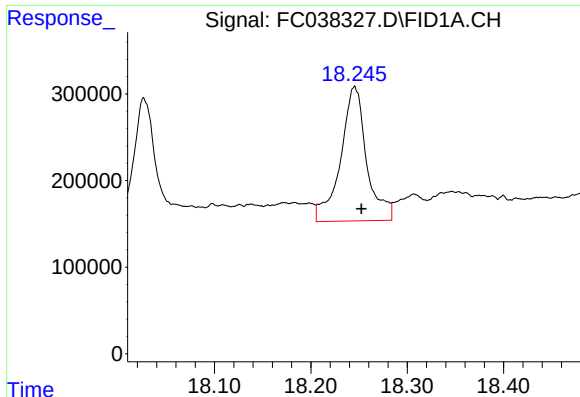
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: -0.010 min
Response: 2781649
Conc: 24.75 ug/ml



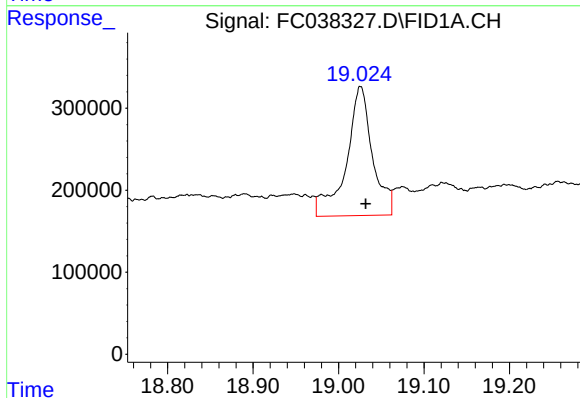
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.008 min
Response: 2784858
Conc: 25.37 ug/ml



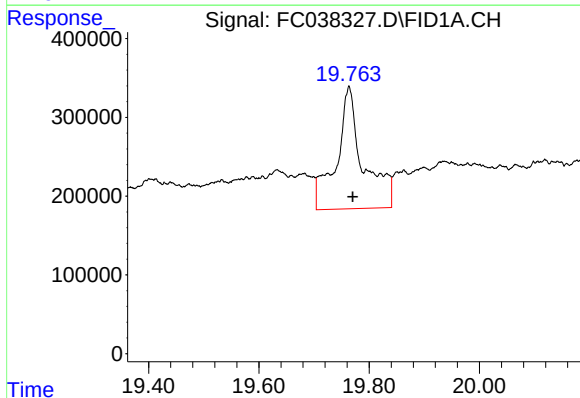
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.007 min
Response: 2910753
Conc: 28.42 ug/ml



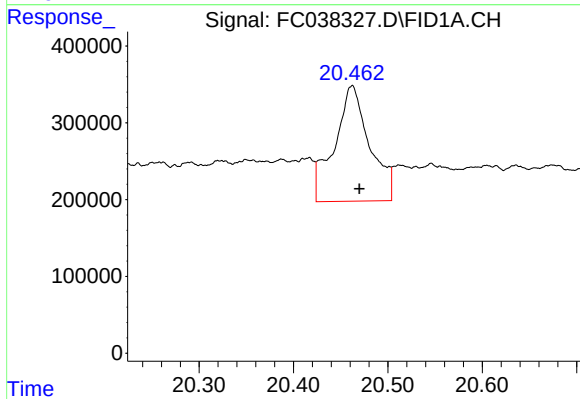
#19 n-Tetatriacontane (C34)

R.T.: 19.026 min
Delta R.T.: -0.006 min
Response: 3358898
Conc: 38.11 ug/ml



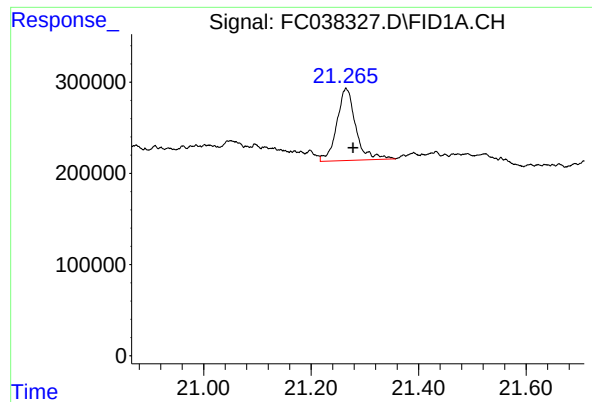
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.007 min
Response: 5202373
Conc: 66.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.008 min
Response: 3908901
Conc: 50.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.265 min
Delta R.T.: -0.013 min
Response: 1919765
Conc: 21.97 ug/ml