

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032819AL\
 Data File : FC040180.D
 Signal(s) : FID1A.CH
 Acq On : 28 Mar 2019 14:52
 Operator : AJ\SJ
 Sample : PB118342BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 01:35:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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			
12) S 1-chlorooctadecane (S...	12.449	1207516	12.224 ug/ml
Spiked Amount 50.000		Recovery =	24.45%
Target Compounds			
1) T n-Nonane (C9)	2.853	1436527	17.406 ug/ml
2) T n-Decane (C10)	3.874	1747114	20.643 ug/ml
4) T n-Dodecane (C12)	5.869	2043114	23.654 ug/ml
6) T n-Tetradecane (C14)	7.660	2239166	24.568 ug/ml
7) T n-Hexadecane (C16)	9.258	2434647	25.331 ug/ml
8) T n-Octadecane (C18)	10.697	2585226	25.772 ug/ml
10) T n-Eicosane (C20)	12.004	2621902	25.763 ug/ml
11) T n-Heneicosane (C21)	12.615	2617375	25.955 ug/ml
13) T n-Docosane (C22)	13.202	2607045	25.936 ug/ml
14) T n-Tetracosane (C24)	14.302	2569556	25.808 ug/ml
15) T n-Hexacosane (C26)	15.322	2545953	26.005 ug/ml
16) T n-Octacosane (C28)	16.269	2536748	25.859 ug/ml
17) T n-Tricontane (C30)	17.157	2532394	25.880 ug/ml
18) T n-Dotriacontane (C32)	17.987	2518710	26.025 ug/ml
19) T n-Tetratriacontane (C34)	18.802	2381044	28.404 ug/ml
20) T n-Hexatriacontane (C36)	19.825	2166023	29.418 ug/ml
21) T n-Octatriacontane (C38)	21.205	2011058	29.104 ug/ml
22) T n-Tetracontane (C40)	23.130	2015367	29.731 ug/ml

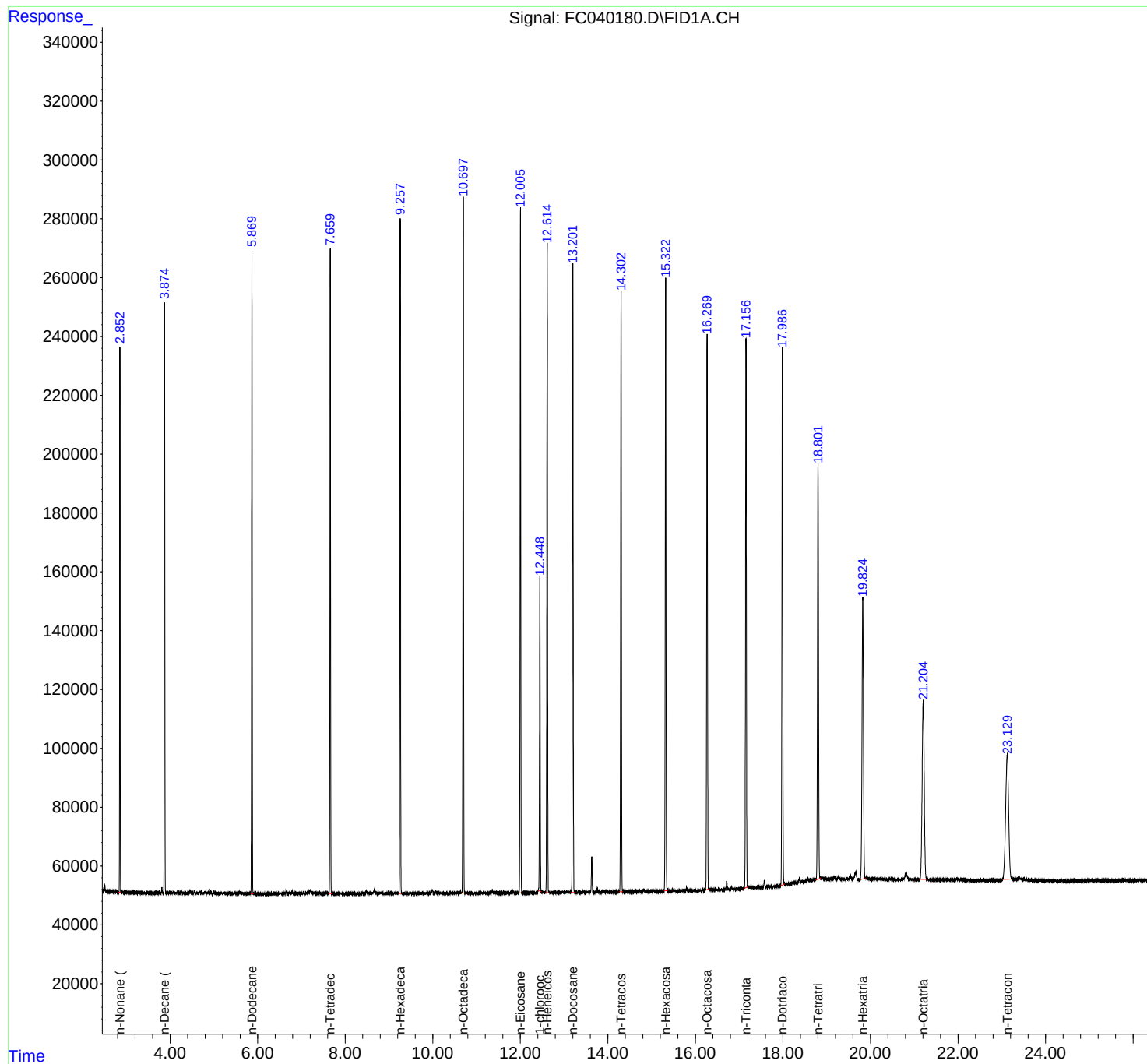
(f)=RT Delta > 1/2 Window

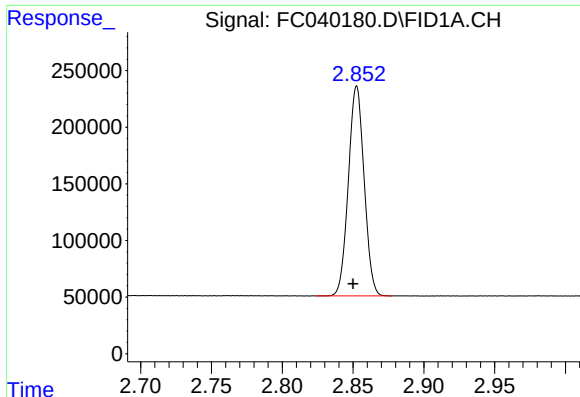
(m)=manual int.

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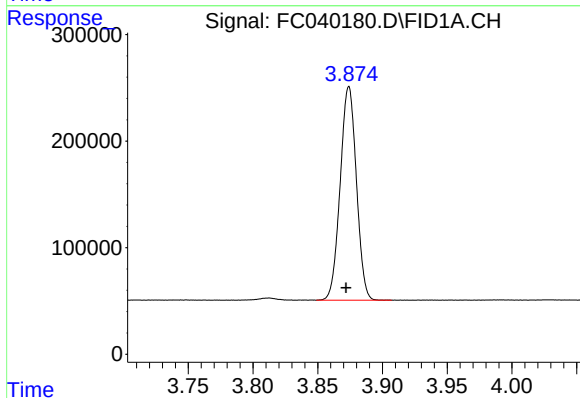
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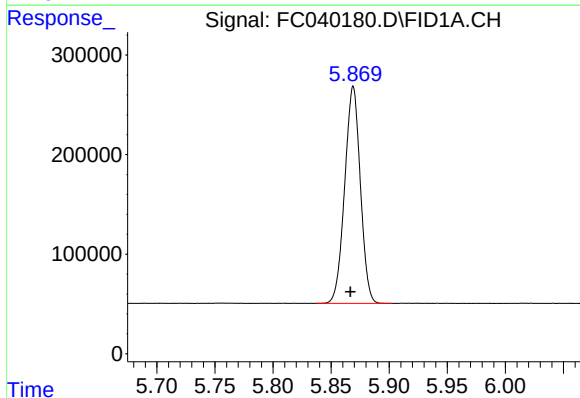
#1 n-Nonane (C9)

R.T.: 2.853 min
Delta R.T.: 0.003 min
Response: 1436527
Conc: 17.41 ug/ml



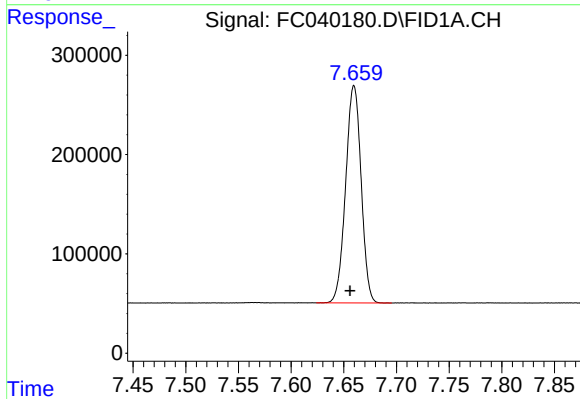
#2 n-Decane (C10)

R.T.: 3.874 min
Delta R.T.: 0.002 min
Response: 1747114
Conc: 20.64 ug/ml



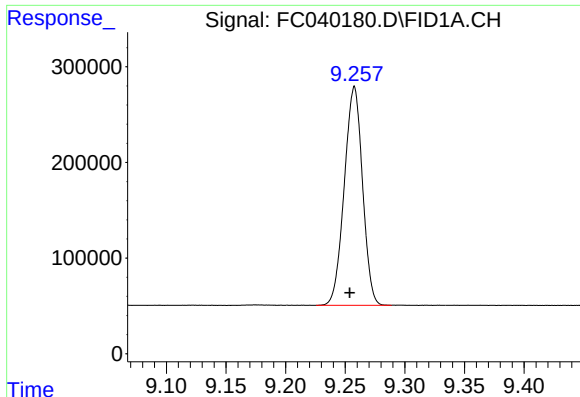
#4 n-Dodecane (C12)

R.T.: 5.869 min
Delta R.T.: 0.003 min
Response: 2043114
Conc: 23.65 ug/ml



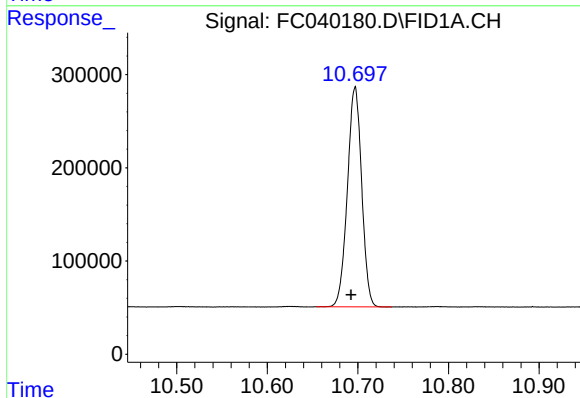
#6 n-Tetradecane (C14)

R.T.: 7.660 min
Delta R.T.: 0.004 min
Response: 2239166
Conc: 24.57 ug/ml



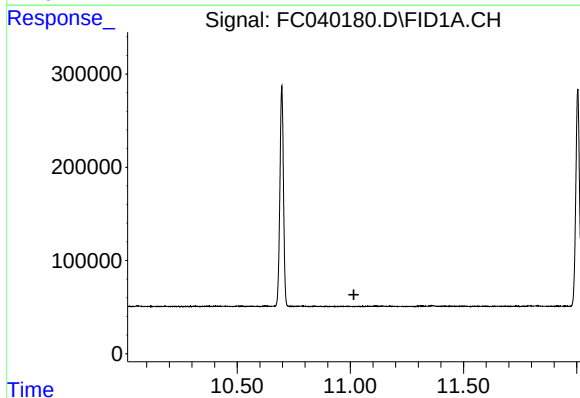
#7 n-Hexadecane (C16)

R.T.: 9.258 min
Delta R.T.: 0.004 min
Response: 2434647
Conc: 25.33 ug/ml



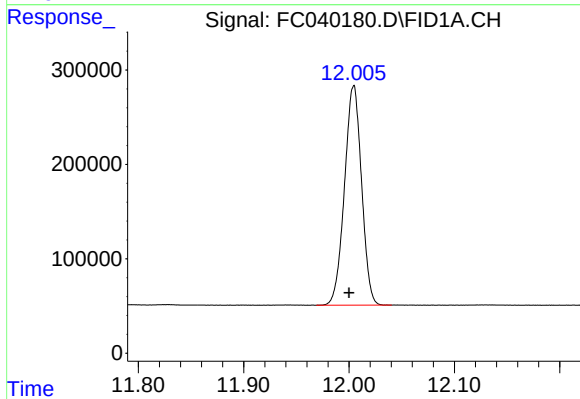
#8 n-Octadecane (C18)

R.T.: 10.697 min
Delta R.T.: 0.004 min
Response: 2585226
Conc: 25.77 ug/ml



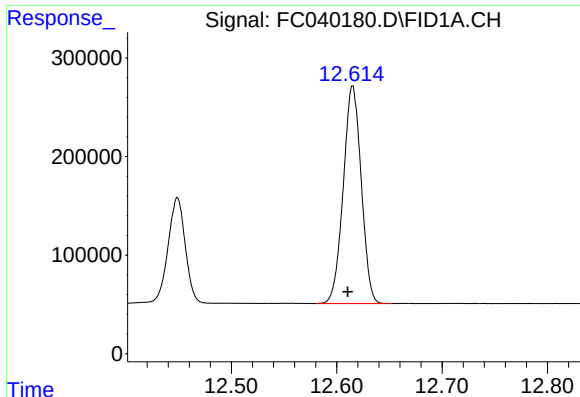
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



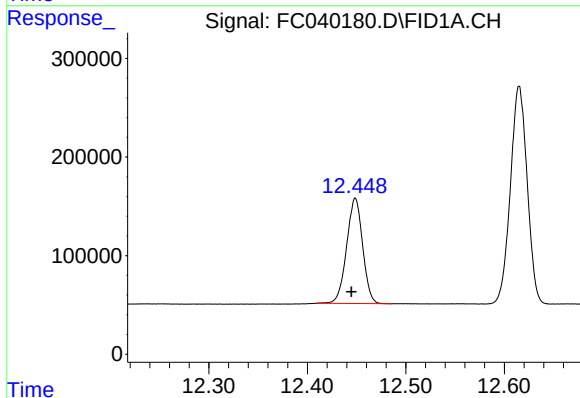
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: 0.004 min
Response: 2621902
Conc: 25.76 ug/ml



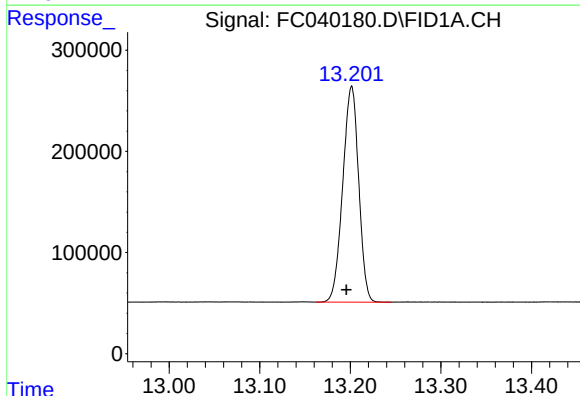
#11 n-Heneicosane (C21)

R.T.: 12.615 min
Delta R.T.: 0.005 min
Response: 2617375
Conc: 25.96 ug/ml



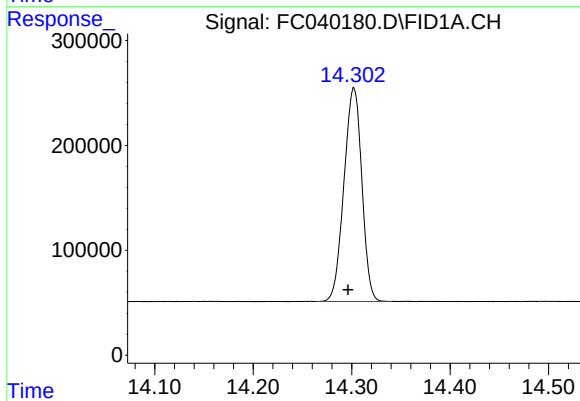
#12 1-chlorooctadecane (SURR)

R.T.: 12.449 min
Delta R.T.: 0.004 min
Response: 1207516
Conc: 12.22 ug/ml



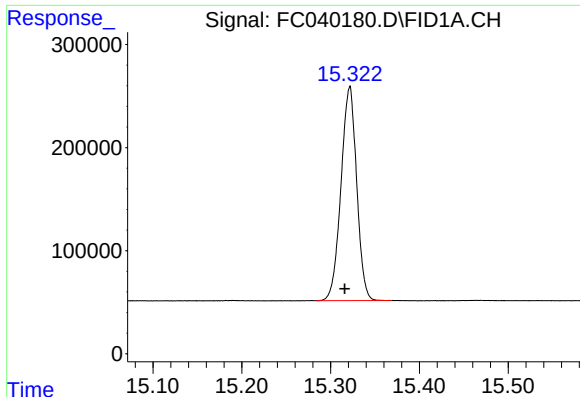
#13 n-Docosane (C22)

R.T.: 13.202 min
Delta R.T.: 0.006 min
Response: 2607045
Conc: 25.94 ug/ml



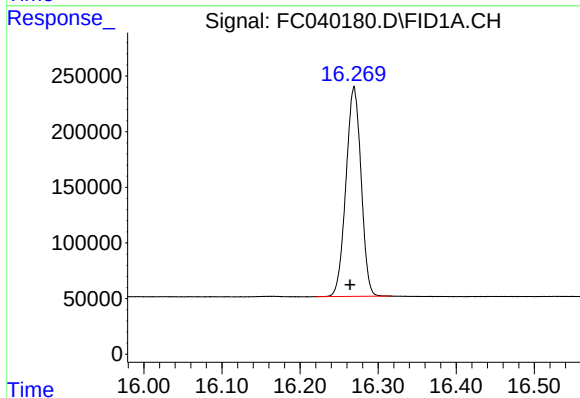
#14 n-Tetracosane (C24)

R.T.: 14.302 min
Delta R.T.: 0.006 min
Response: 2569556
Conc: 25.81 ug/ml



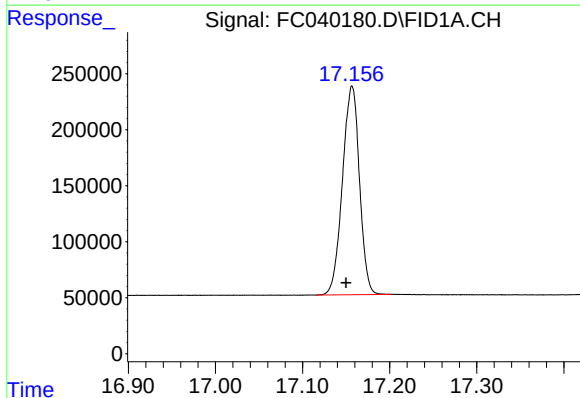
#15 n-Hexacosane (C26)

R.T.: 15.322 min
Delta R.T.: 0.006 min
Response: 2545953
Conc: 26.00 ug/ml



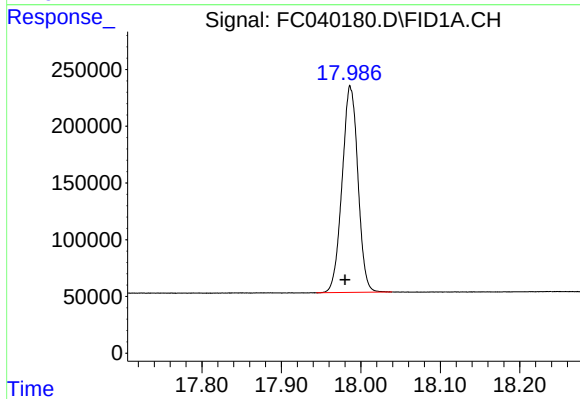
#16 n-Octacosane (C28)

R.T.: 16.269 min
Delta R.T.: 0.005 min
Response: 2536748
Conc: 25.86 ug/ml



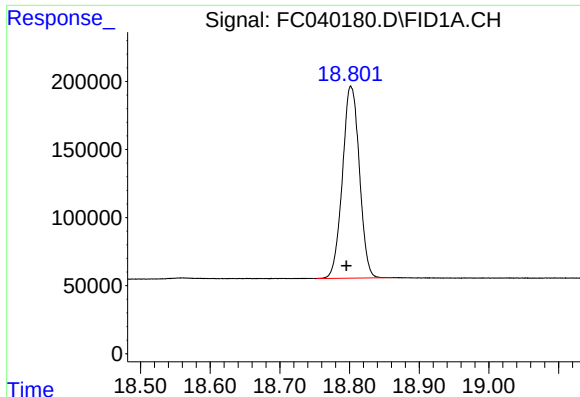
#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 2532394
Conc: 25.88 ug/ml



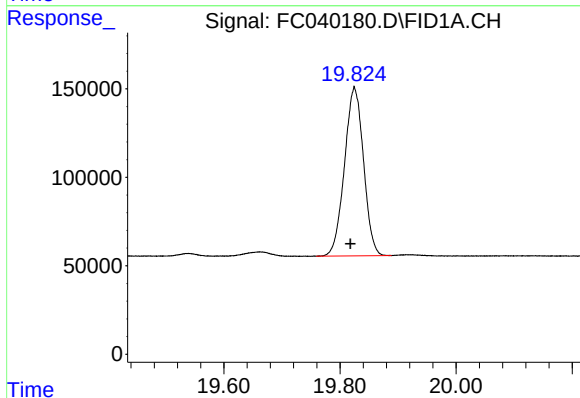
#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: 0.007 min
Response: 2518710
Conc: 26.03 ug/ml



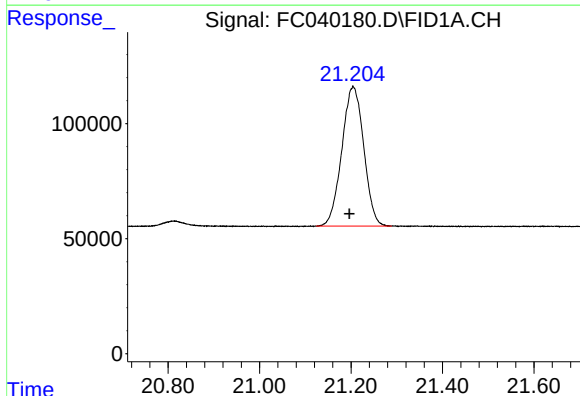
#19 n-Tetratriacontane (C34)

R.T.: 18.802 min
Delta R.T.: 0.006 min
Response: 2381044
Conc: 28.40 ug/ml



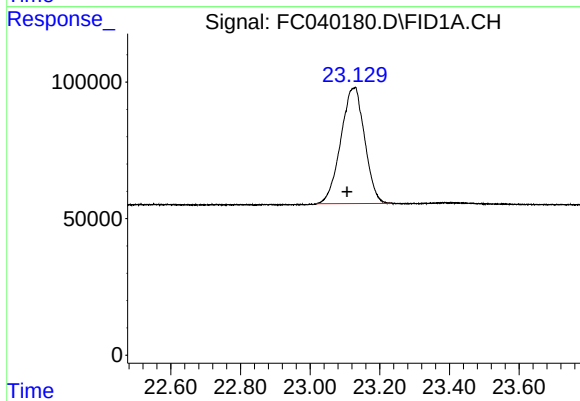
#20 n-Hexatriacontane (C36)

R.T.: 19.825 min
Delta R.T.: 0.007 min
Response: 2166023
Conc: 29.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.205 min
Delta R.T.: 0.008 min
Response: 2011058
Conc: 29.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.130 min
Delta R.T.: 0.023 min
Response: 2015367
Conc: 29.73 ug/ml