

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039014.D
 Signal(s) : FID1A.CH
 Acq On : 07 Feb 2019 17:56
 Operator : AJ\SJ
 Sample : K1389-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:20:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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...	12.673	3617365	30.679 ug/ml
Spiked Amount 50.000		Recovery =	61.36%
Target Compounds			
1) T n-Nonane (C9)	3.082	1325133	12.767 ug/ml
2) T n-Decane (C10)	4.135	1592903	15.454 ug/ml
3) T A~Naphthalene (C11.7)	5.703	334541	2.981 ug/ml
4) T n-Dodecane (C12)	6.136	2057946	19.477 ug/ml
5) T A~2-methylnaphthalene...	6.758	235202	2.115 ug/ml
6) T n-Tetradecane (C14)	7.915	2439098	22.399 ug/ml
7) T n-Hexadecane (C16)	9.503	2570270	22.851 ug/ml
8) T n-Octadecane (C18)	10.934	2539842	21.694 ug/ml
10) T n-Eicosane (C20)	12.234	2493565	20.939 ug/ml
11) T n-Heneicosane (C21)	12.842	2450320	20.821 ug/ml
13) T n-Docosane (C22)	13.424	2432880	20.641 ug/ml
14) T n-Tetracosane (C24)	14.521	2362923	20.037 ug/ml
15) T n-Hexacosane (C26)	15.536	2375889	20.434 ug/ml
16) T n-Octacosane (C28)	16.480	2443186	20.964 ug/ml
17) T n-Tricontane (C30)	17.363	2406232	20.733 ug/ml
18) T n-Dotriacontane (C32)	18.192	2327442	21.401 ug/ml
19) T n-Tetratriacontane (C34)	18.973	2326256	25.117 ug/ml
20) T n-Hexatriacontane (C36)	19.708	2312941	29.119 ug/ml
21) T n-Octatriacontane (C38)	20.407	1970981	26.837 ug/ml
22) T n-Tetracontane (C40)	21.191	2274597	30.484 ug/ml

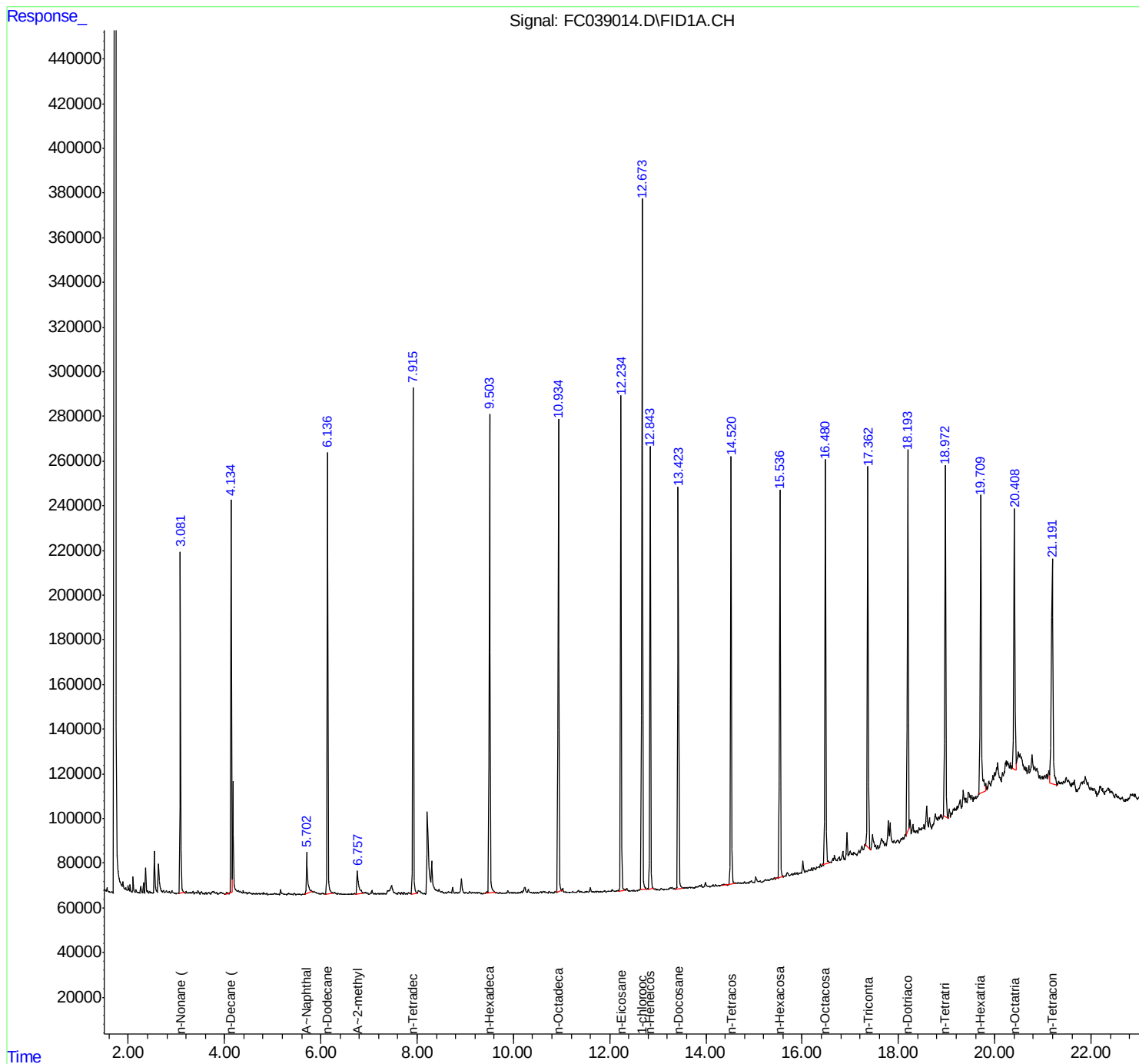
(f)=RT Delta > 1/2 Window

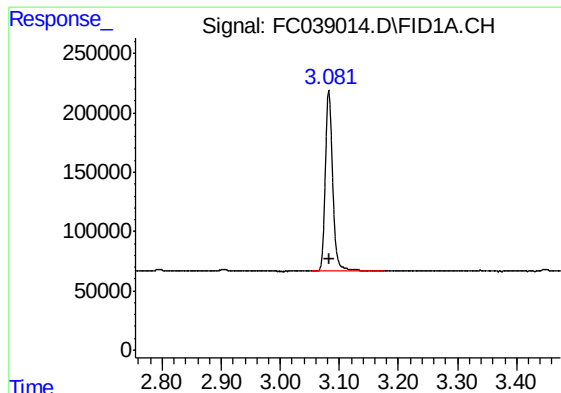
(m)=manual int.

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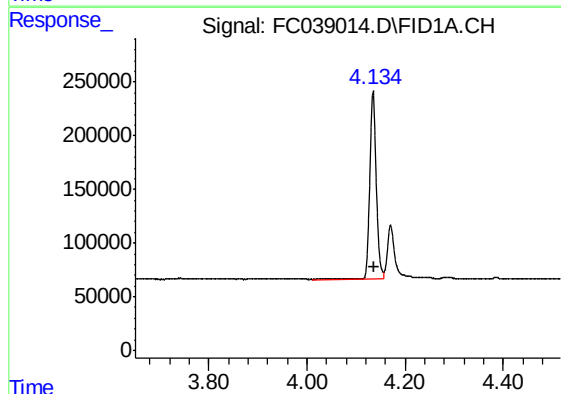
Volume Inj. : 1 ul
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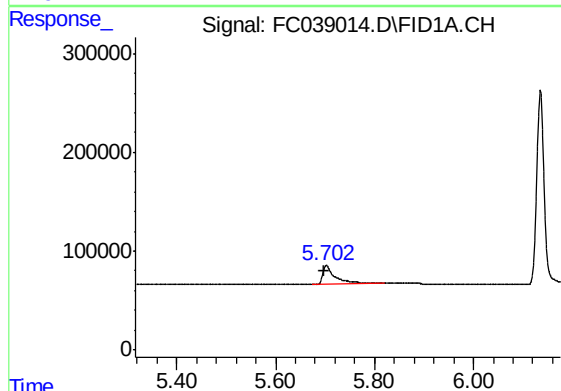
#1 n-Nonane (C9)

R.T.: 3.082 min
Delta R.T.: 0.000 min
Response: 1325133
Conc: 12.77 ug/ml



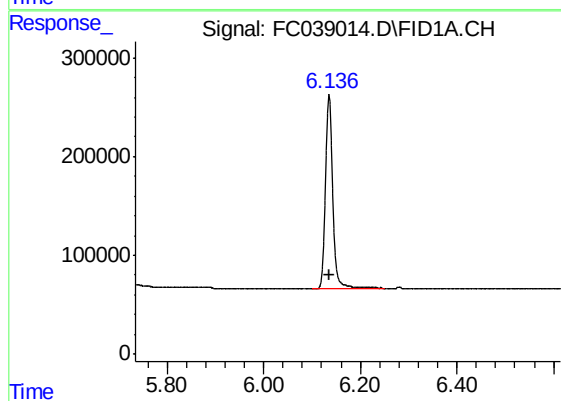
#2 n-Decane (C10)

R.T.: 4.135 min
Delta R.T.: -0.001 min
Response: 1592903
Conc: 15.45 ug/ml



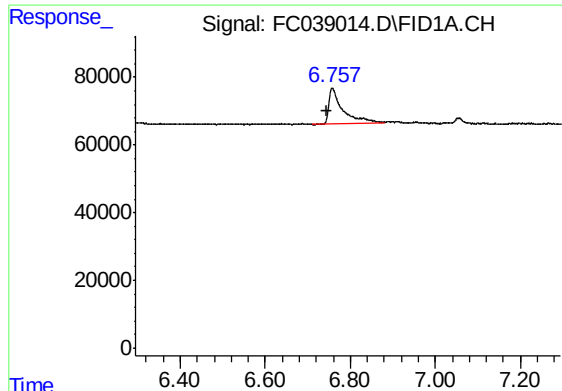
#3 A-Naphthalene (C11.7)

R.T.: 5.703 min
Delta R.T.: 0.004 min
Response: 334541
Conc: 2.98 ug/ml



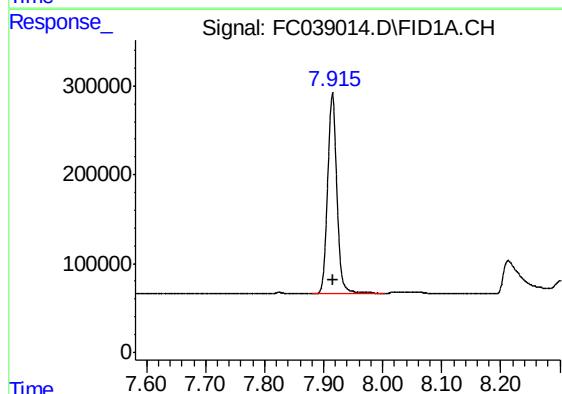
#4 n-Dodecane (C12)

R.T.: 6.136 min
Delta R.T.: -0.001 min
Response: 2057946
Conc: 19.48 ug/ml



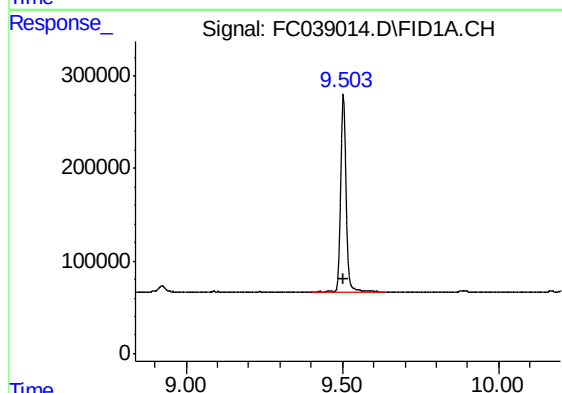
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.758 min
Delta R.T.: 0.012 min
Response: 235202
Conc: 2.12 ug/ml



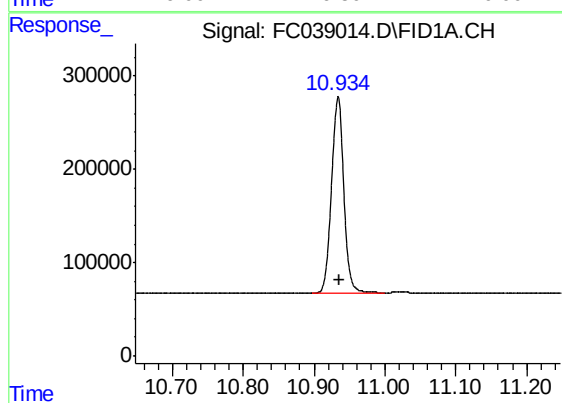
#6 n-Tetradecane (C14)

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 2439098
Conc: 22.40 ug/ml



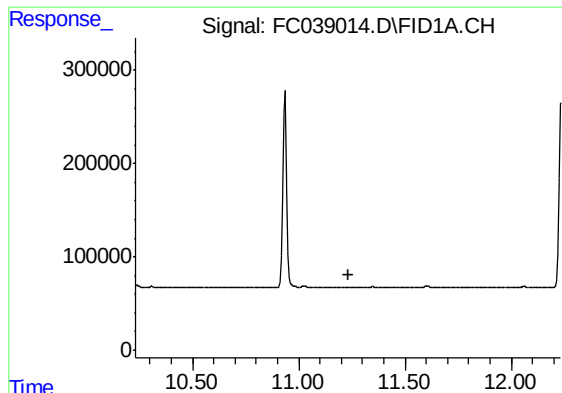
#7 n-Hexadecane (C16)

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 2570270
Conc: 22.85 ug/ml



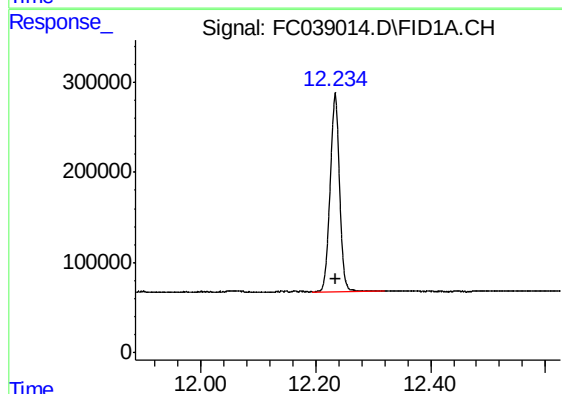
#8 n-Octadecane (C18)

R.T.: 10.934 min
Delta R.T.: -0.002 min
Response: 2539842
Conc: 21.69 ug/ml



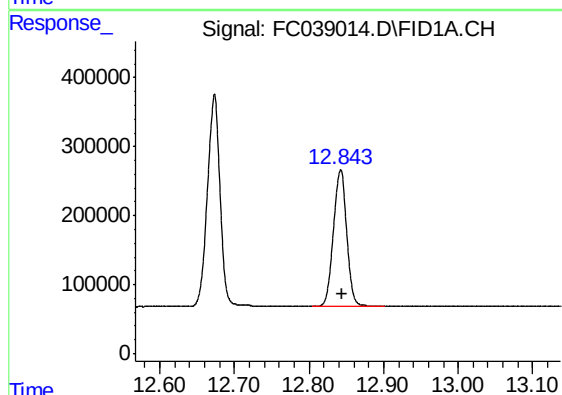
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



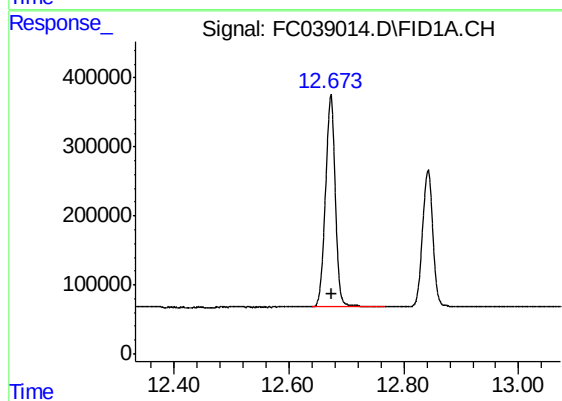
#10 n-Eicosane (C20)

R.T.: 12.234 min
Delta R.T.: -0.002 min
Response: 2493565
Conc: 20.94 ug/ml



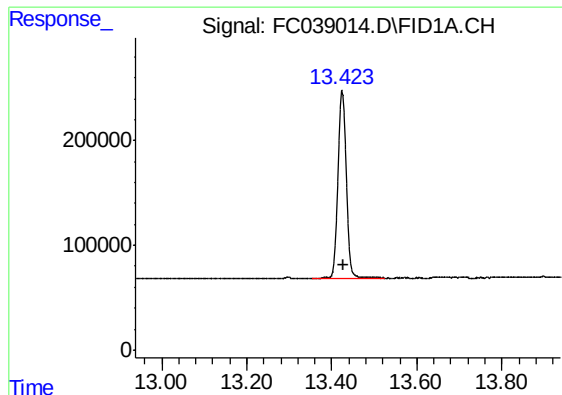
#11 n-Heneicosane (C21)

R.T.: 12.842 min
Delta R.T.: -0.002 min
Response: 2450320
Conc: 20.82 ug/ml



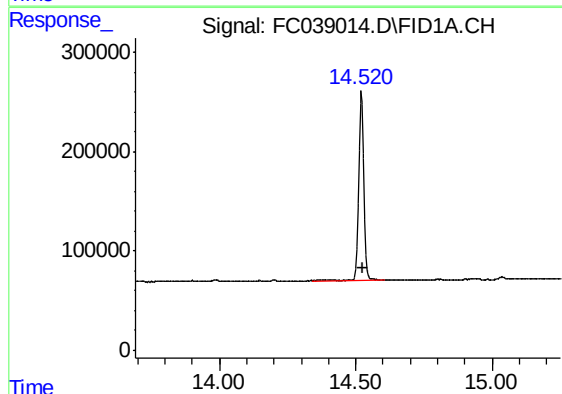
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: 0.000 min
Response: 3617365
Conc: 30.68 ug/ml



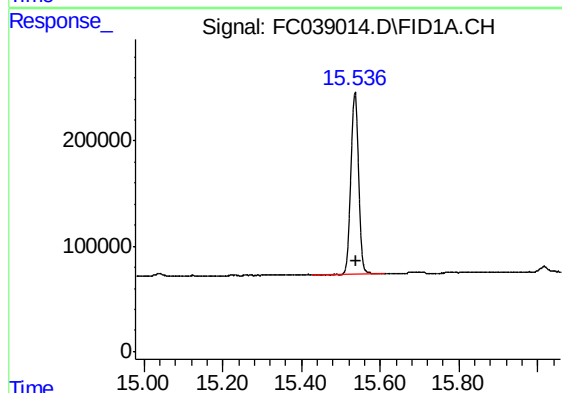
#13 n-Docosane (C22)

R.T.: 13.424 min
Delta R.T.: -0.003 min
Response: 2432880
Conc: 20.64 ug/ml



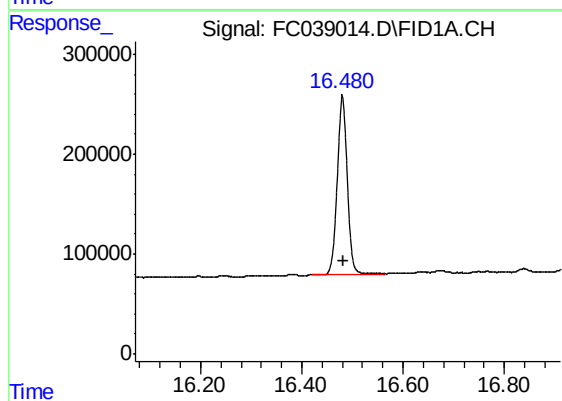
#14 n-Tetracosane (C24)

R.T.: 14.521 min
Delta R.T.: -0.003 min
Response: 2362923
Conc: 20.04 ug/ml



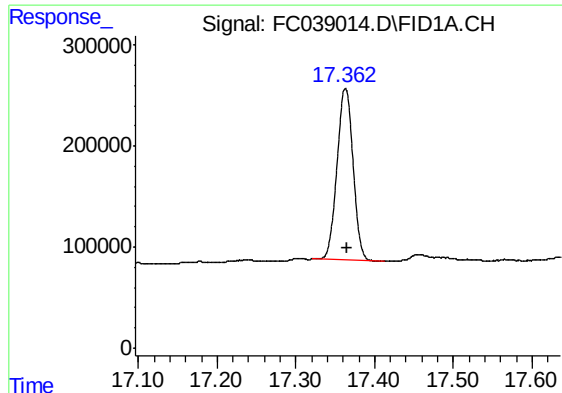
#15 n-Hexacosane (C26)

R.T.: 15.536 min
Delta R.T.: -0.003 min
Response: 2375889
Conc: 20.43 ug/ml



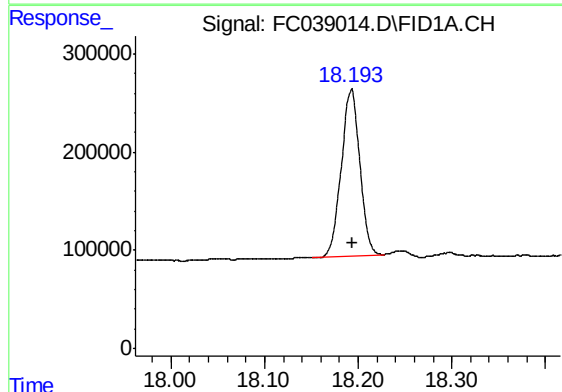
#16 n-Octacosane (C28)

R.T.: 16.480 min
Delta R.T.: -0.003 min
Response: 2443186
Conc: 20.96 ug/ml



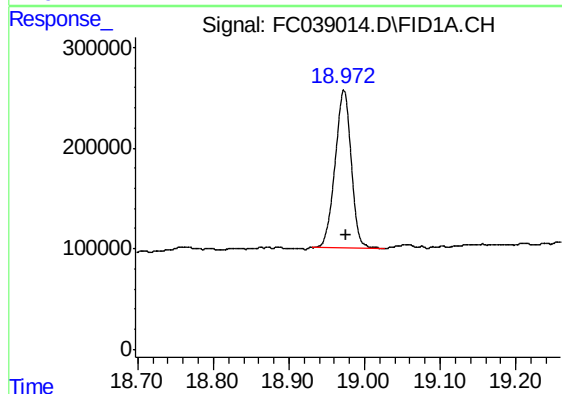
#17 n-Tricontane (C30)

R.T.: 17.363 min
Delta R.T.: -0.003 min
Response: 2406232
Conc: 20.73 ug/ml



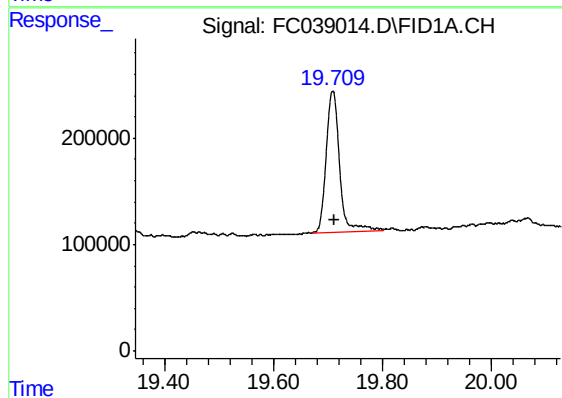
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 2327442
Conc: 21.40 ug/ml



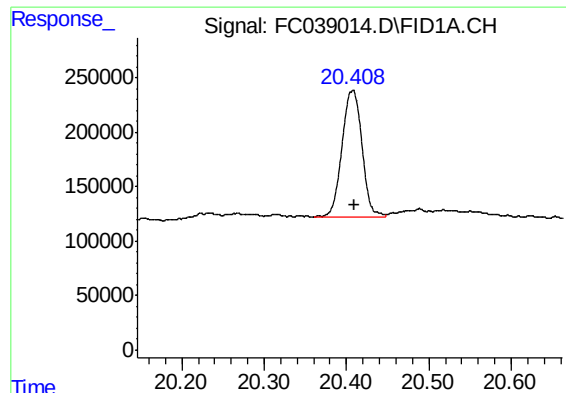
#19 n-Tetatriacontane (C34)

R.T.: 18.973 min
Delta R.T.: -0.002 min
Response: 2326256
Conc: 25.12 ug/ml



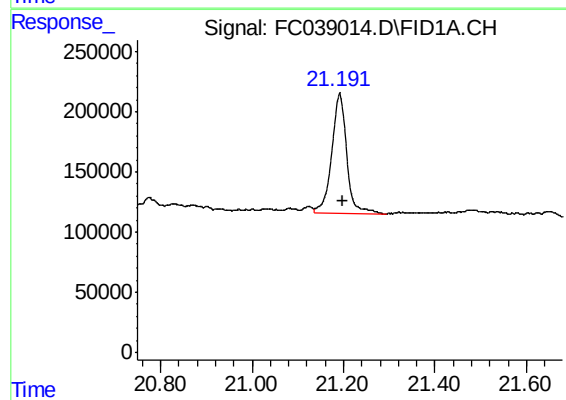
#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: -0.004 min
Response: 2312941
Conc: 29.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.407 min
Delta R.T.: -0.002 min
Response: 1970981
Conc: 26.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.191 min
Delta R.T.: -0.007 min
Response: 2274597
Conc: 30.48 ug/ml