

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050703.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 10:27
 Operator : DD\AJ
 Sample : L4669-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 13:04:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.623	3335341	27.155 ug/ml
Spiked Amount 50.000		Recovery =	54.31%
12) S 1-chlorooctadecane (S...	13.075	58483449	605.729 ug/ml
Spiked Amount 50.000		Recovery =	1211.46%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.032	739871	6.425 ug/ml
5) T A~2-methylnaphthalene...	7.090	738399	6.436 ug/ml
6) T n-Tetradecane (C14)	8.216	557475	5.169 ug/ml
10) T n-Eicosane (C20)	12.609	1032898	9.050 ug/ml
11) T n-Heneicosane (C21)	13.288f	16520044	144.810 ug/ml
13) T n-Docosane (C22)	13.813	1033761	9.058 ug/ml
14) T n-Tetracosane (C24)	14.917	5914615	51.791 ug/ml
15) T n-Hexacosane (C26)	15.935	960378	8.470 ug/ml
16) T n-Octacosane (C28)	16.887	966605	8.519 ug/ml
17) T n-Tricontane (C30)	17.777	1960910	17.637 ug/ml
18) T n-Dotriacontane (C32)	18.610	2357219	22.849 ug/ml
19) T n-Tetratriacontane (C34)	19.396	2177661	22.631 ug/ml
20) T n-Hexatriacontane (C36)	20.138	3744545	41.679 ug/ml
21) T n-Octatriacontane (C38)	20.886	1851207	22.264 ug/ml
22) T n-Tetracontane (C40)	21.834	1167189	13.948 ug/ml

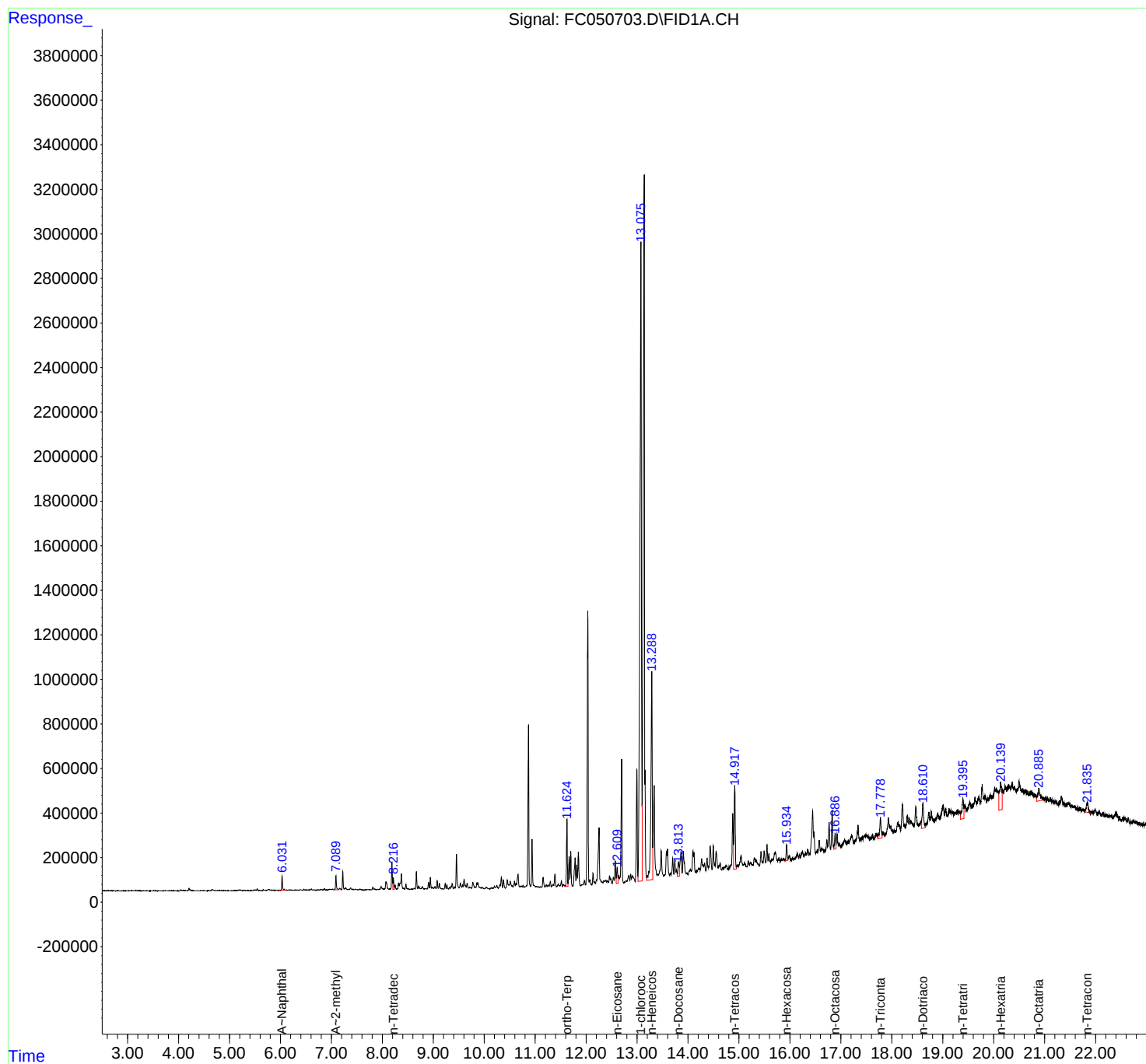
(f)=RT Delta > 1/2 Window

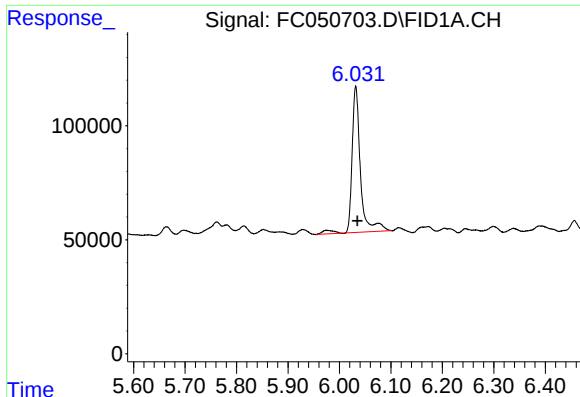
(m)=manual int.

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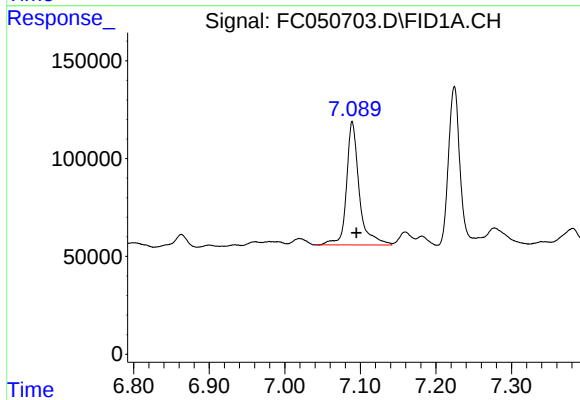
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





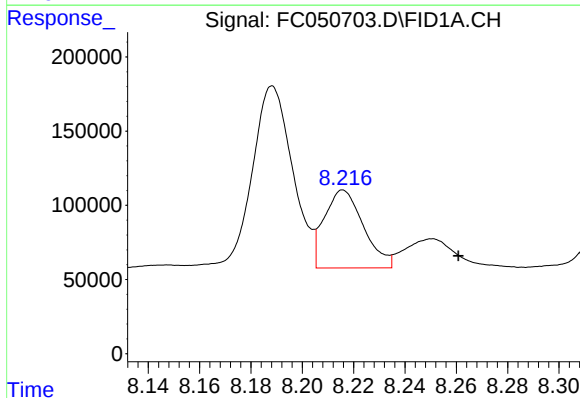
#3 A~Naphthalene (C11.7)

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 739871
Conc: 6.42 ug/ml



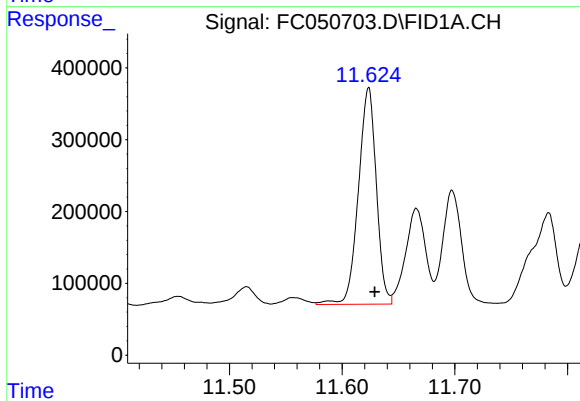
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 738399
Conc: 6.44 ug/ml



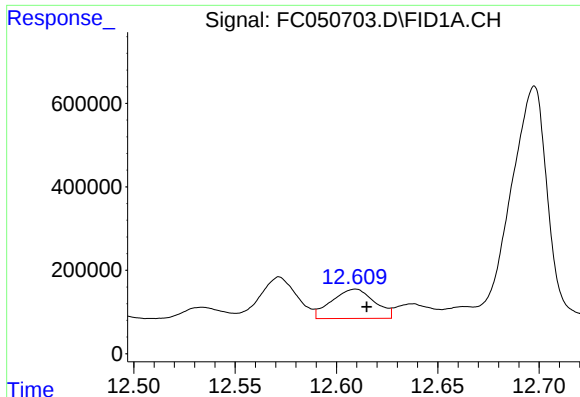
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: -0.045 min
Response: 557475
Conc: 5.17 ug/ml



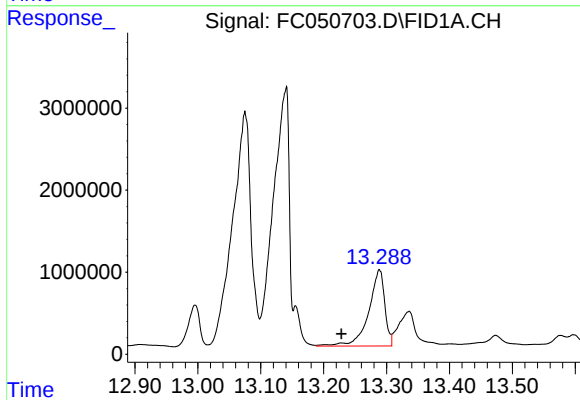
#9 ortho-Terphenyl (SURR)

R.T.: 11.623 min
Delta R.T.: -0.006 min
Response: 3335341
Conc: 27.15 ug/ml



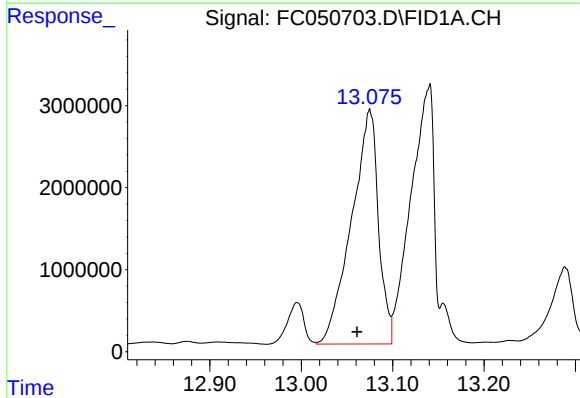
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: -0.006 min
Response: 1032898
Conc: 9.05 ug/ml



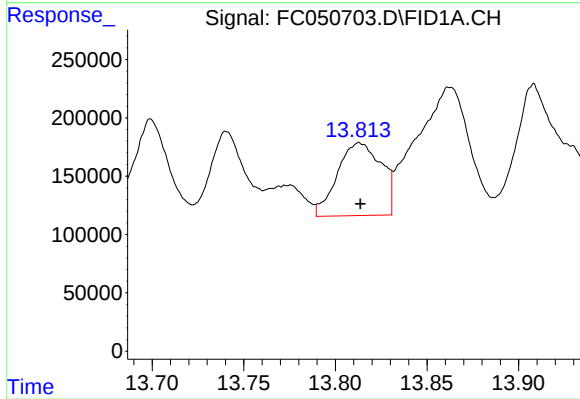
#11 n-Heneicosane (C21)

R.T.: 13.288 min
Delta R.T.: 0.060 min
Response: 16520044
Conc: 144.81 ug/ml



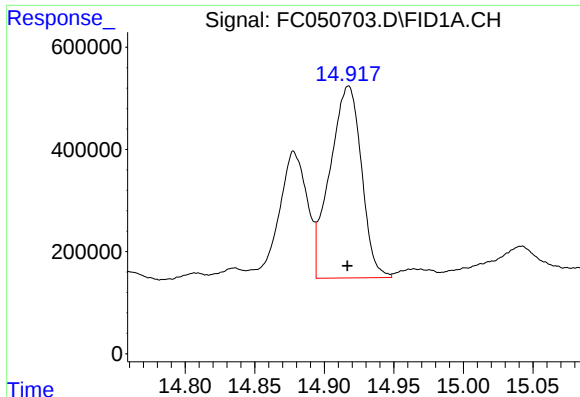
#12 1-chlorooctadecane (SURR)

R.T.: 13.075 min
Delta R.T.: 0.013 min
Response: 58483449
Conc: 605.73 ug/ml



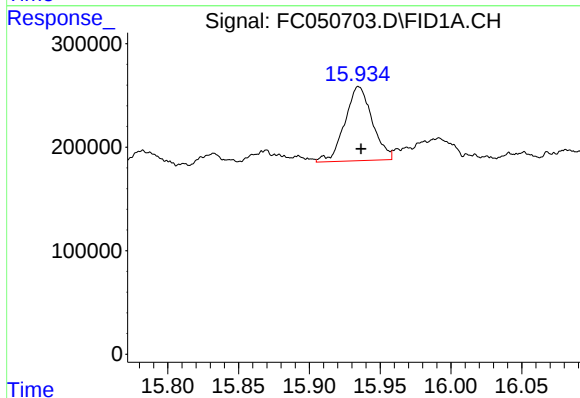
#13 n-Docosane (C22)

R.T.: 13.813 min
Delta R.T.: 0.000 min
Response: 1033761
Conc: 9.06 ug/ml



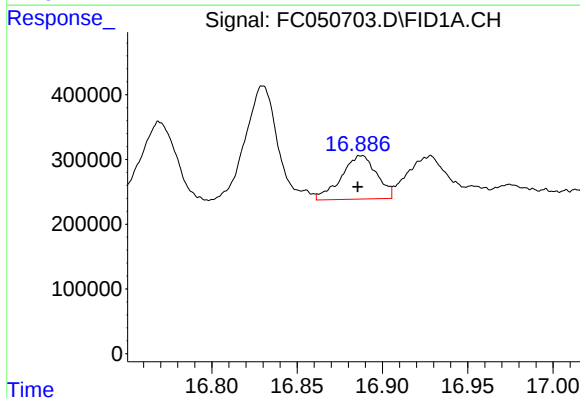
#14 n-Tetracosane (C24)

R.T.: 14.917 min
Delta R.T.: 0.000 min
Response: 5914615
Conc: 51.79 ug/ml



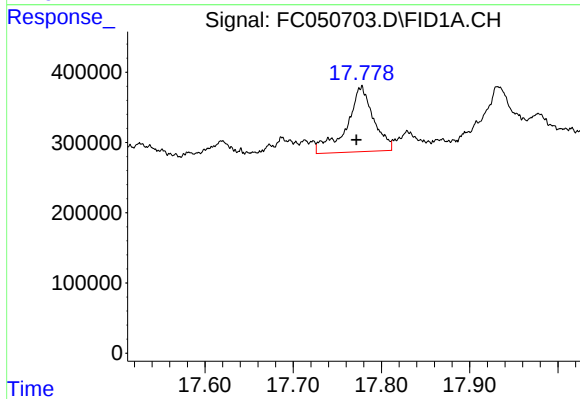
#15 n-Hexacosane (C26)

R.T.: 15.935 min
Delta R.T.: -0.002 min
Response: 960378
Conc: 8.47 ug/ml



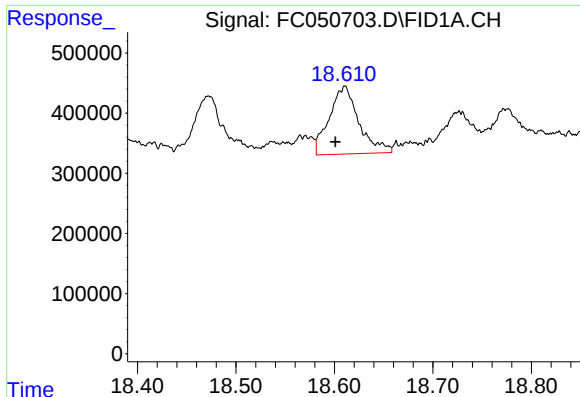
#16 n-Octacosane (C28)

R.T.: 16.887 min
Delta R.T.: 0.002 min
Response: 966605
Conc: 8.52 ug/ml



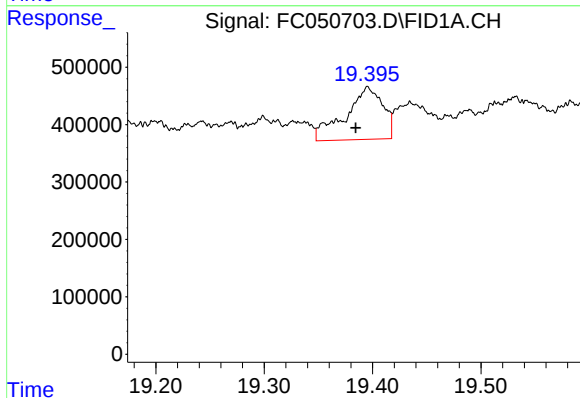
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: 0.006 min
Response: 1960910
Conc: 17.64 ug/ml



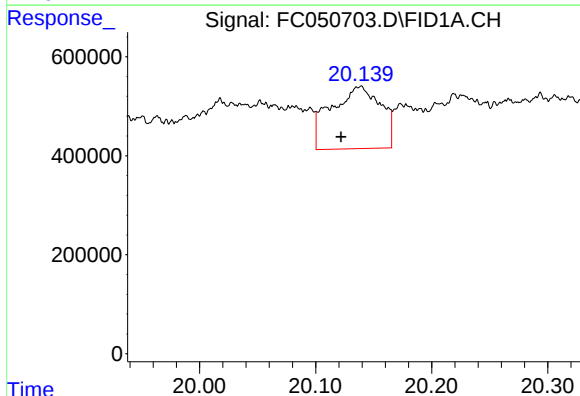
#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: 0.009 min
Response: 2357219
Conc: 22.85 ug/ml



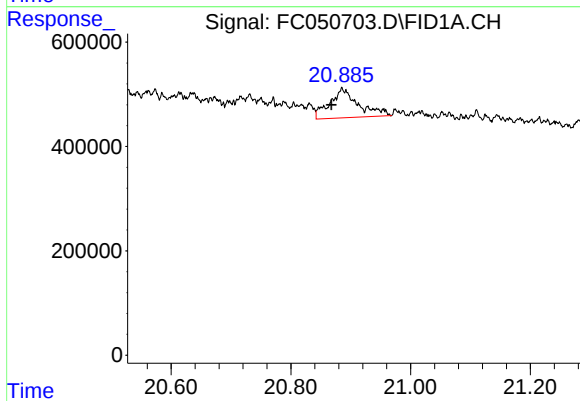
#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: 0.011 min
Response: 2177661
Conc: 22.63 ug/ml



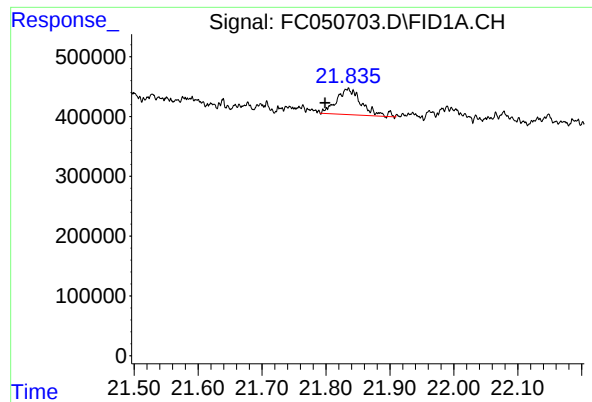
#20 n-Hexatriacontane (C36)

R.T.: 20.138 min
Delta R.T.: 0.016 min
Response: 3744545
Conc: 41.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.886 min
Delta R.T.: 0.018 min
Response: 1851207
Conc: 22.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.834 min
Delta R.T.: 0.035 min
Response: 1167189
Conc: 13.95 ug/ml