

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028805.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 3:47
 Operator : AJ\SJ
 Sample : K2345-09
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:52:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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			
9) S ortho-Terphenyl (SURR)	11.042	66181714	459.798 ug/ml
Spiked Amount 50.000		Recovery =	919.60%
12) S 1-chlorooctadecane (S...	12.468	62366113	534.314 ug/ml
Spiked Amount 50.000		Recovery =	1068.63%
Target Compounds			
2) T n-Decane (C10)	3.875	152447	1.530 ug/ml
3) T A~Naphthalene (C11.7)	5.450	174056	1.559 ug/ml
4) T n-Dodecane (C12)	5.864	352678	3.460 ug/ml
5) T A~2-methylnaphthalene...	6.497	1439442	12.684 ug/ml
6) T n-Tetradecane (C14)	7.662	5306262	49.868 ug/ml
7) T n-Hexadecane (C16)	9.279	20546760	184.706 ug/ml
8) T n-Octadecane (C18)	10.712	41792843	360.934 ug/ml
10) T n-Eicosane (C20)	11.991	35218095	298.097 ug/ml
11) T n-Heneicosane (C21)	12.591	34543274	293.384 ug/ml
13) T n-Docosane (C22)	13.202	14168641	119.997 ug/ml
14) T n-Tetracosane (C24)	14.314	13750498	117.796 ug/ml
15) T n-Hexacosane (C26)	15.339	13417937	117.639 ug/ml
16) T n-Octacosane (C28)	16.285	10034044	89.295 ug/ml
17) T n-Tricontane (C30)	17.117	2745275	25.508 ug/ml
18) T n-Dotriacontane (C32)	17.932	917644	9.053 ug/ml

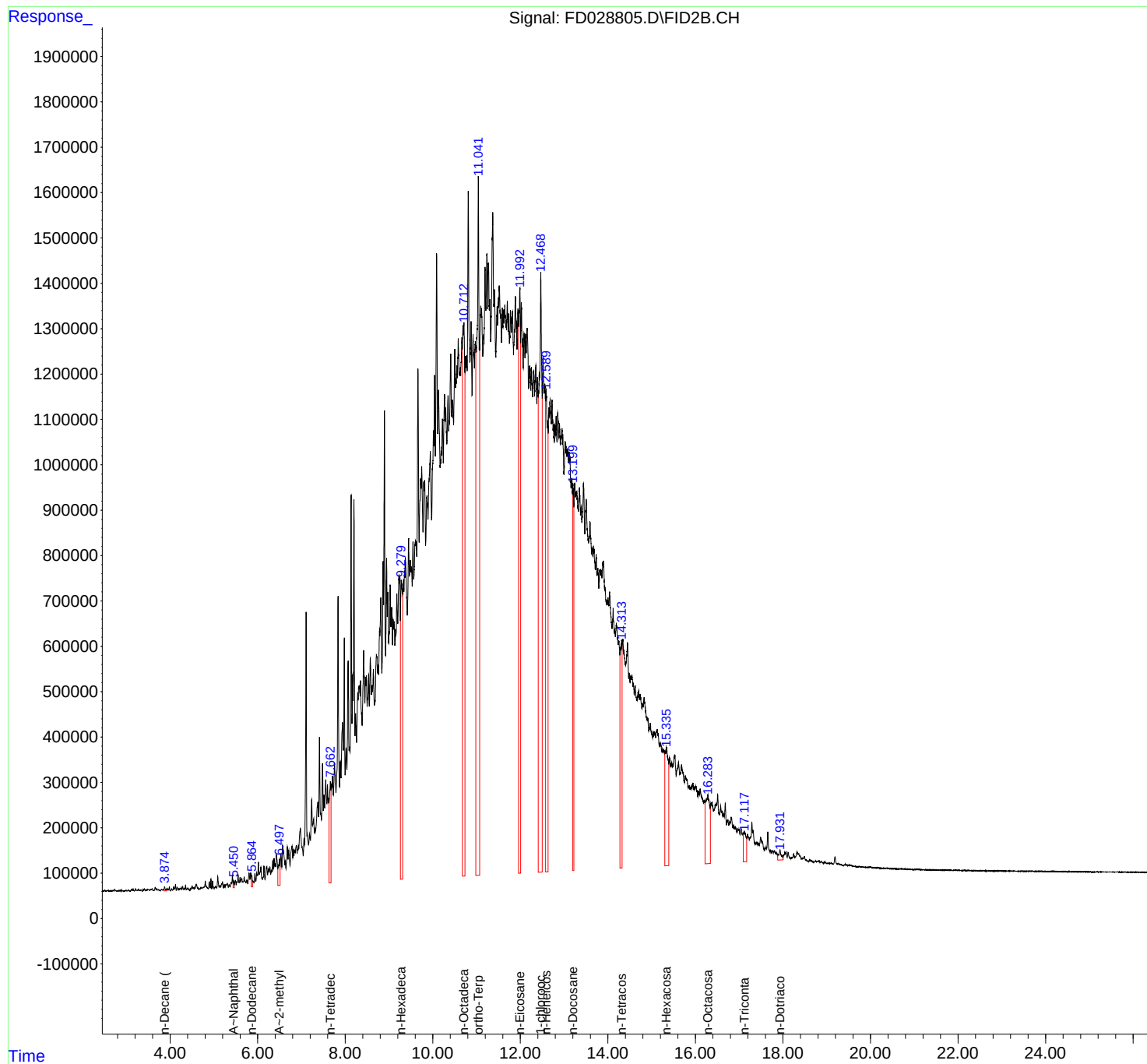
(f)=RT Delta > 1/2 Window

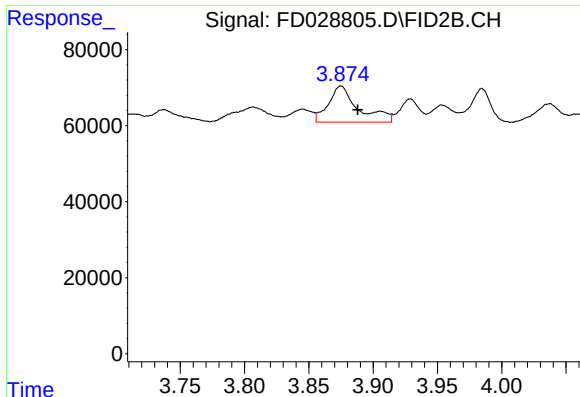
(m)=manual int.

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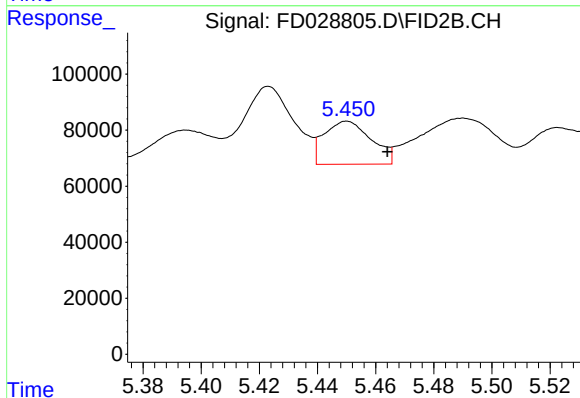
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Signal Info : 20M x 0.18mm x 0.18um





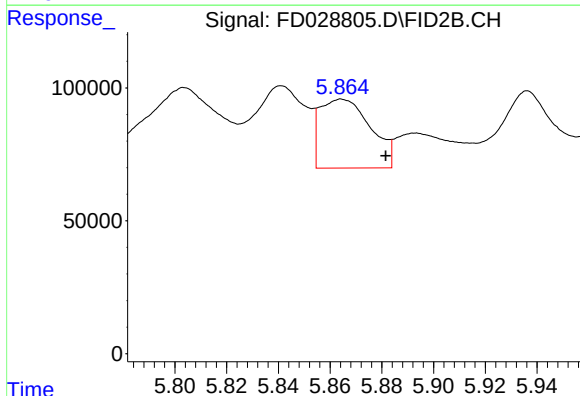
#2 n-Decane (C10)

R.T.: 3.875 min
Delta R.T.: -0.013 min
Response: 152447
Conc: 1.53 ug/ml



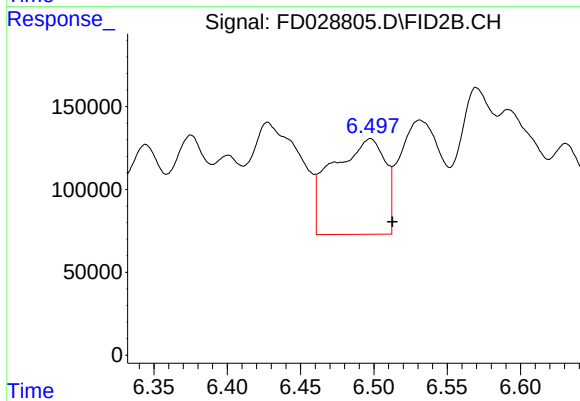
#3 A~Naphthalene (C11.7)

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 174056
Conc: 1.56 ug/ml



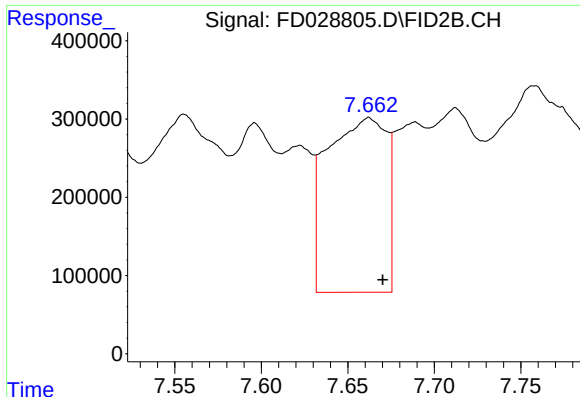
#4 n-Dodecane (C12)

R.T.: 5.864 min
Delta R.T.: -0.017 min
Response: 352678
Conc: 3.46 ug/ml



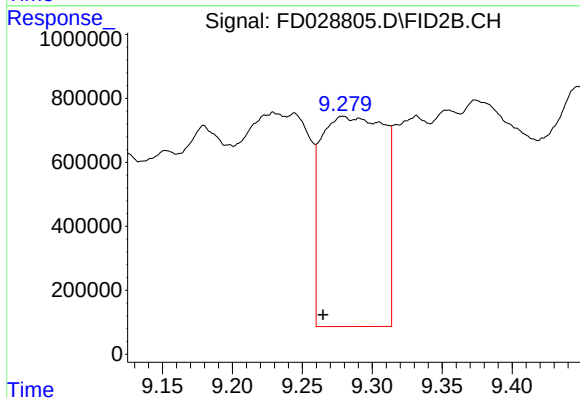
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 1439442
Conc: 12.68 ug/ml



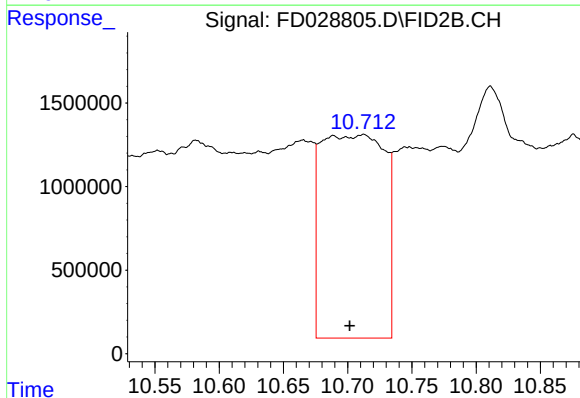
#6 n-Tetradecane (C14)

R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 5306262
Conc: 49.87 ug/ml



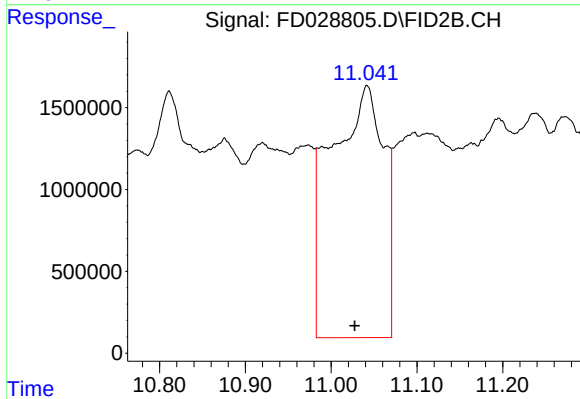
#7 n-Hexadecane (C16)

R.T.: 9.279 min
Delta R.T.: 0.014 min
Response: 20546760
Conc: 184.71 ug/ml



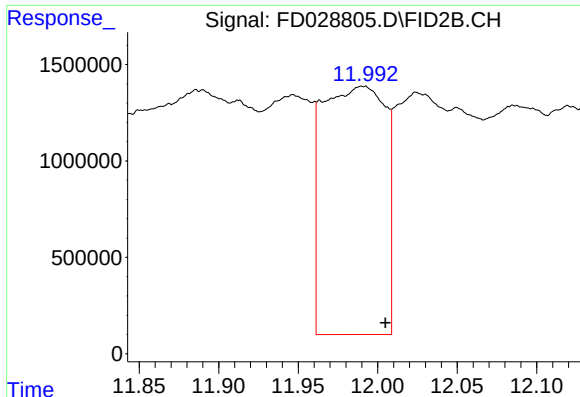
#8 n-Octadecane (C18)

R.T.: 10.712 min
Delta R.T.: 0.010 min
Response: 41792843
Conc: 360.93 ug/ml



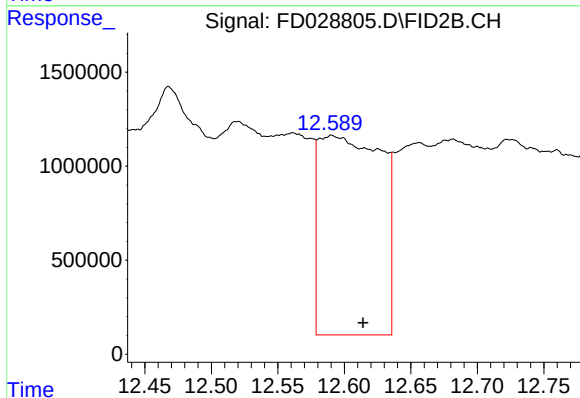
#9 ortho-Terphenyl (SURR)

R.T.: 11.042 min
Delta R.T.: 0.014 min
Response: 66181714
Conc: 459.80 ug/ml



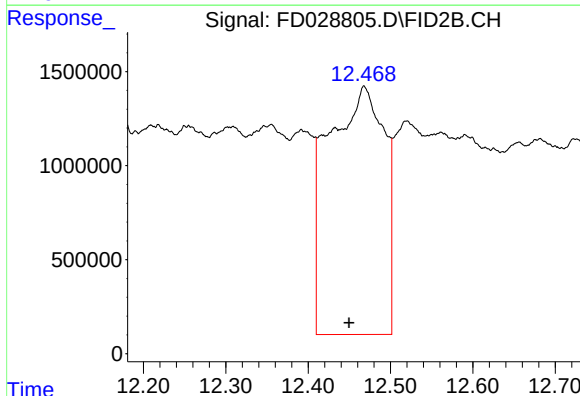
#10 n-Eicosane (C20)

R.T.: 11.991 min
Delta R.T.: -0.014 min
Response: 35218095
Conc: 298.10 ug/ml



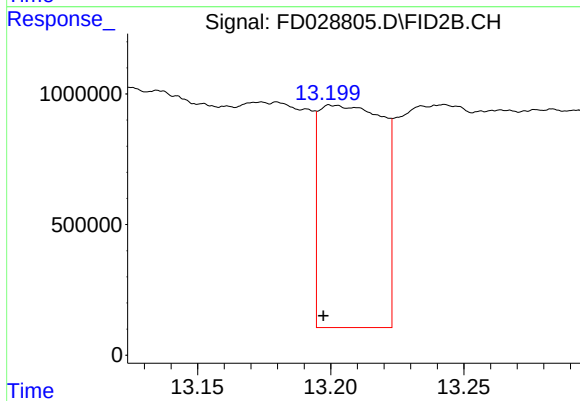
#11 n-Heneicosane (C21)

R.T.: 12.591 min
Delta R.T.: -0.023 min
Response: 34543274
Conc: 293.38 ug/ml



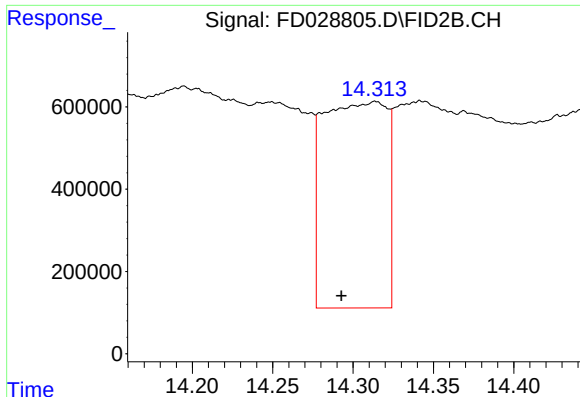
#12 1-chlorooctadecane (SURR)

R.T.: 12.468 min
Delta R.T.: 0.019 min
Response: 62366113
Conc: 534.31 ug/ml



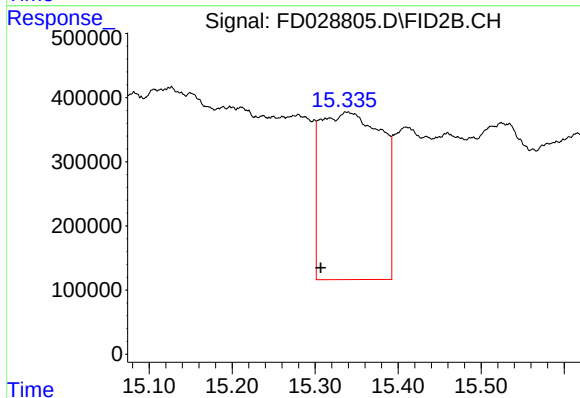
#13 n-Docosane (C22)

R.T.: 13.202 min
Delta R.T.: 0.005 min
Response: 14168641
Conc: 120.00 ug/ml



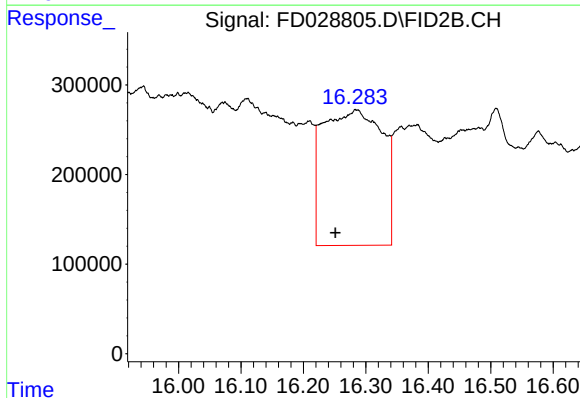
#14 n-Tetracosane (C24)

R.T.: 14.314 min
Delta R.T.: 0.021 min
Response: 13750498
Conc: 117.80 ug/ml



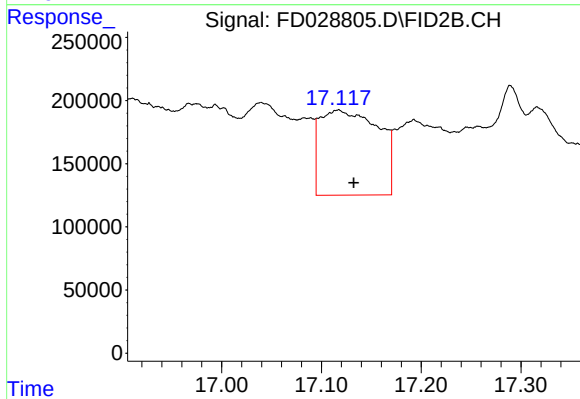
#15 n-Hexacosane (C26)

R.T.: 15.339 min
Delta R.T.: 0.032 min
Response: 13417937
Conc: 117.64 ug/ml



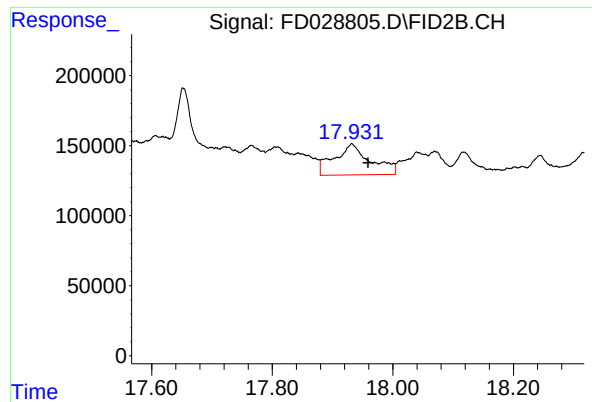
#16 n-Octacosane (C28)

R.T.: 16.285 min
Delta R.T.: 0.034 min
Response: 10034044
Conc: 89.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 2745275
Conc: 25.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.932 min
Delta R.T.: -0.027 min
Response: 917644
Conc: 9.05 ug/ml