

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026799.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2018 21:31
 Operator : AJ\SJ
 Sample : J6197-01D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:21:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 08:39:32 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)	11.278	2414277	28.612 ug/ml
Spiked Amount 50.000		Recovery =	57.22%
12) S 1-chlorooctadecane (S...	12.722	15601854	259.658 ug/ml
Spiked Amount 50.000		Recovery =	519.32%
Target Compounds			
6) T n-Tetradecane (C14)	7.953	76479	1.025 ug/ml
7) T n-Hexadecane (C16)	9.546	226880	3.143 ug/ml
8) T n-Octadecane (C18)	10.981	226361	3.308 ug/ml
10) T n-Eicosane (C20)	12.306	615865	8.986 ug/ml
11) T n-Heneicosane (C21)	12.895	174436	2.600 ug/ml
13) T n-Docosane (C22)	13.478	161871	2.417 ug/ml
14) T n-Tetracosane (C24)	14.569	308477	4.600 ug/ml
15) T n-Hexacosane (C26)	15.594	190132	2.838 ug/ml
16) T n-Octacosane (C28)	16.541	234792	3.443 ug/ml
17) T n-Tricontane (C30)	17.426	332286	4.858 ug/ml
18) T n-Dotriacontane (C32)	18.256	380033	5.822 ug/ml
19) T n-Tetratriacontane (C34)	19.035	399021	6.976 ug/ml
20) T n-Hexatriacontane (C36)	19.775	111065	2.255 ug/ml
21) T n-Octatriacontane (C38)	20.475	2416137	51.033 ug/ml
22) T n-Tetracontane (C40)	21.281	79684	1.791 ug/ml

(f)=RT Delta > 1/2 Window

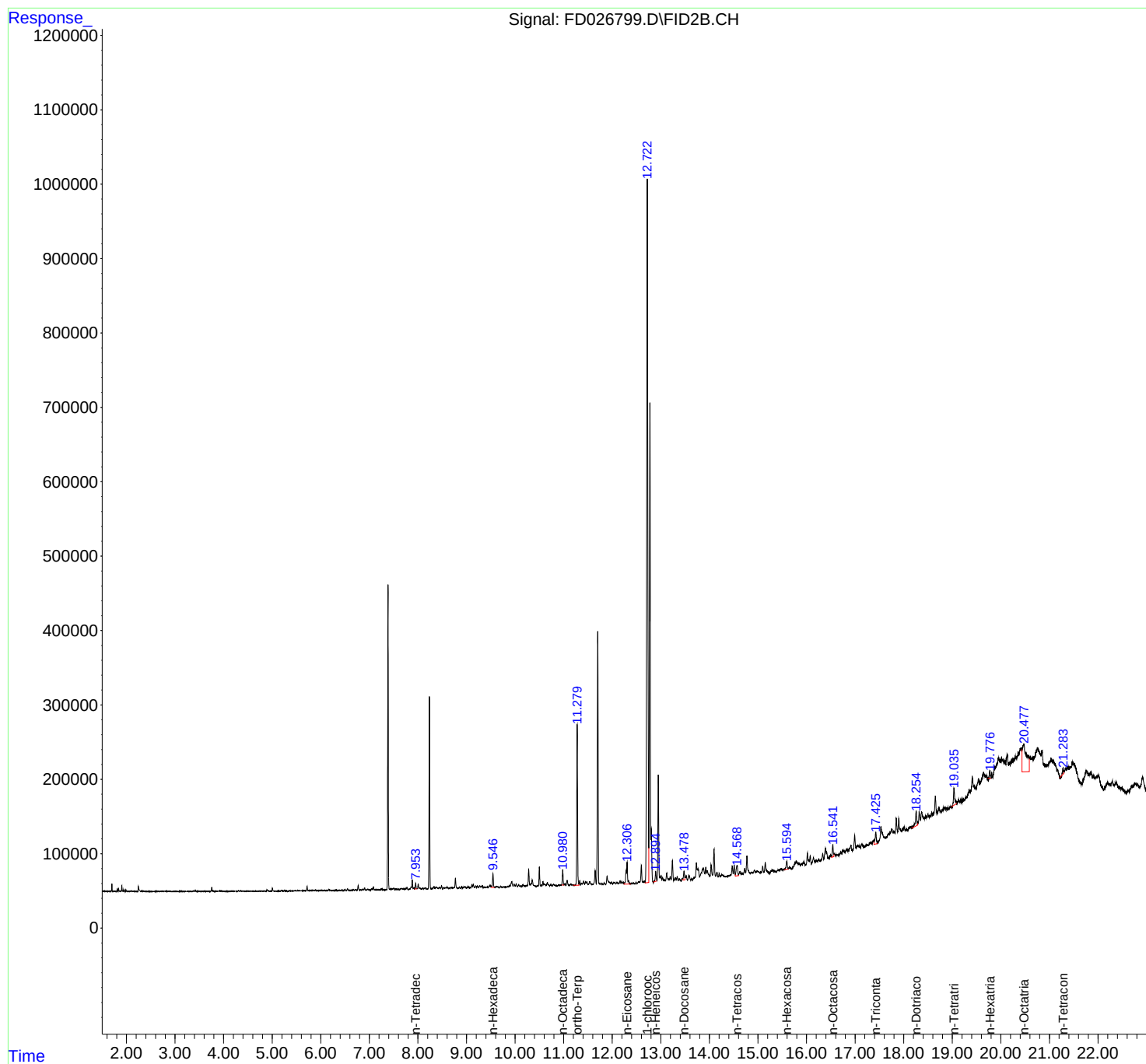
(m)=manual int.

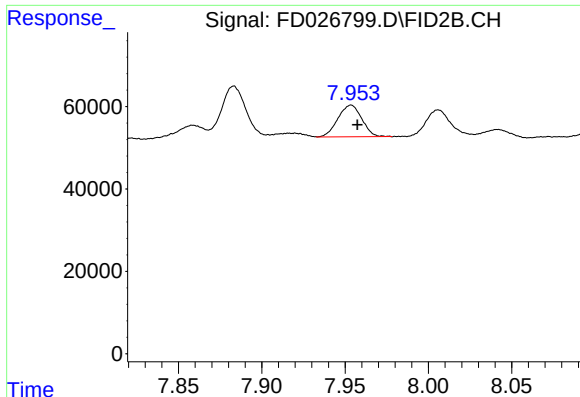
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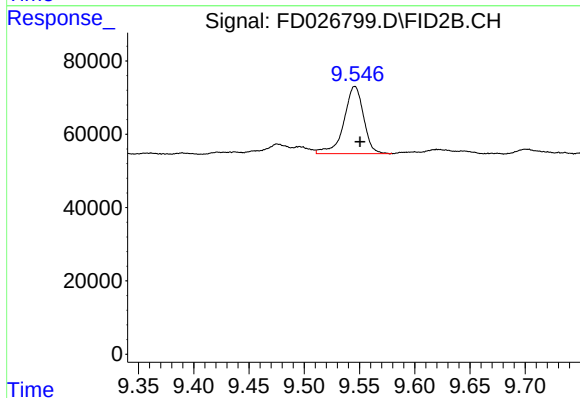




#6 n-Tetradecane (C14)

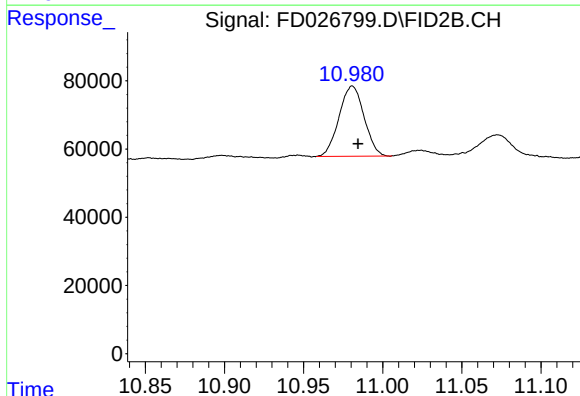
R.T.: 7.953 min
Delta R.T.: -0.004 min
Response: 76479
Conc: 1.02 ug/ml

Instrument :
FID_F
ClientSampleId :



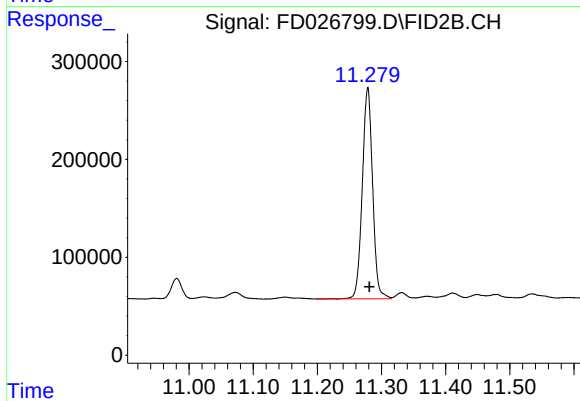
#7 n-Hexadecane (C16)

R.T.: 9.546 min
Delta R.T.: -0.005 min
Response: 226880
Conc: 3.14 ug/ml



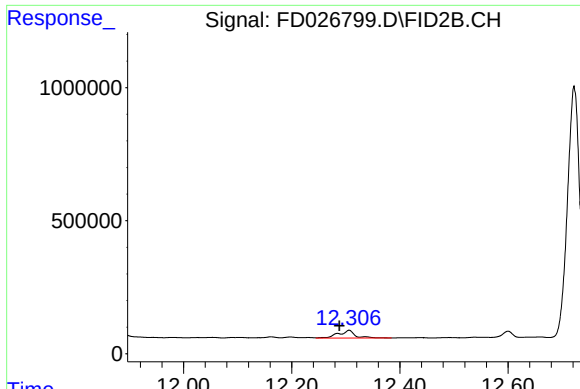
#8 n-Octadecane (C18)

R.T.: 10.981 min
Delta R.T.: -0.004 min
Response: 226361
Conc: 3.31 ug/ml



#9 ortho-Terphenyl (SURR)

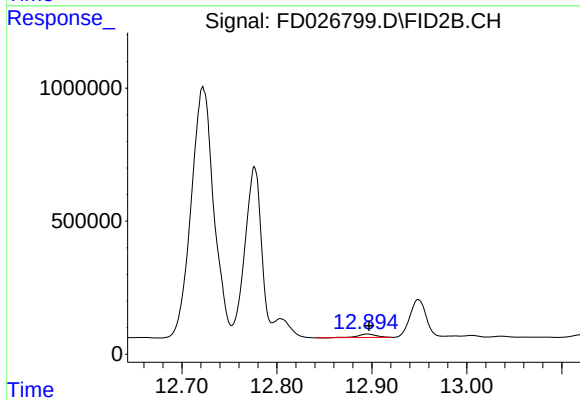
R.T.: 11.278 min
Delta R.T.: -0.003 min
Response: 2414277
Conc: 28.61 ug/ml



#10 n-Eicosane (C20)

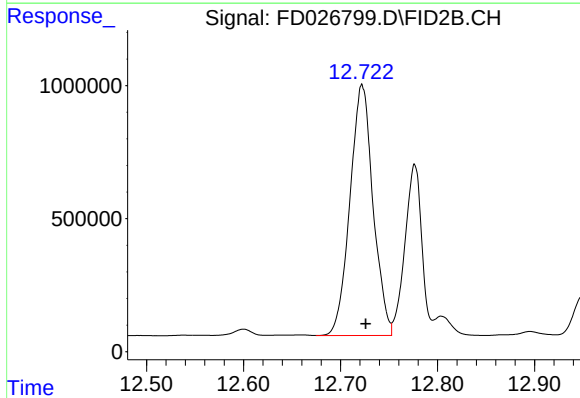
R.T.: 12.306 min
Delta R.T.: 0.018 min
Response: 615865
Conc: 8.99 ug/ml

Instrument :
FID_F
ClientSampleId :



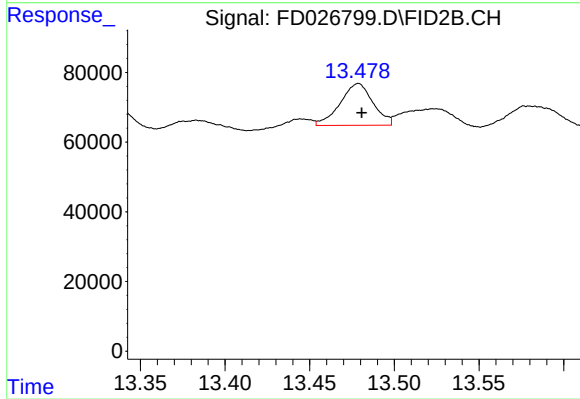
#11 n-Heneicosane (C21)

R.T.: 12.895 min
Delta R.T.: -0.001 min
Response: 174436
Conc: 2.60 ug/ml



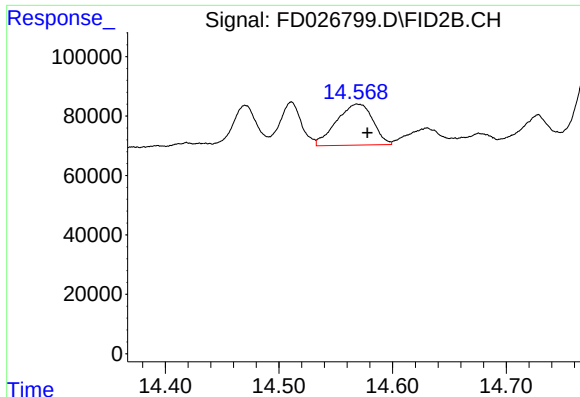
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.004 min
Response: 15601854
Conc: 259.66 ug/ml



#13 n-Docosane (C22)

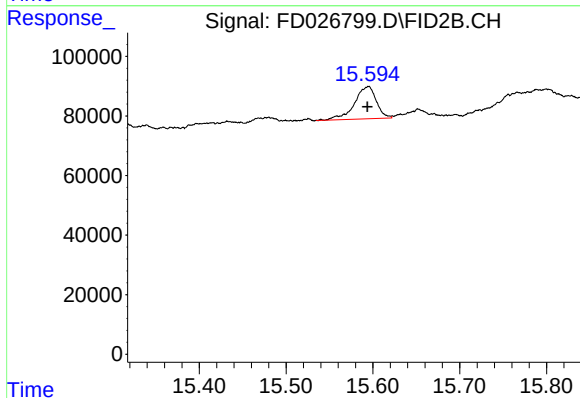
R.T.: 13.478 min
Delta R.T.: -0.002 min
Response: 161871
Conc: 2.42 ug/ml



#14 n-Tetracosane (C24)

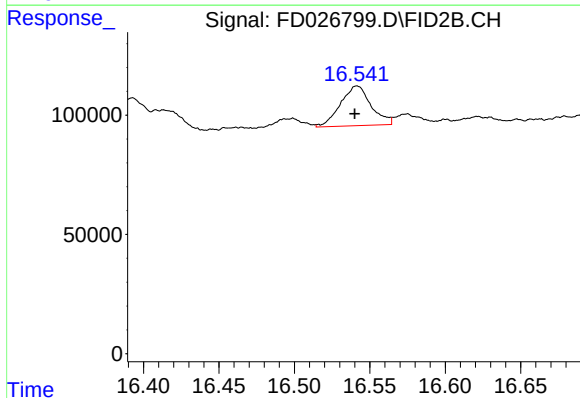
R.T.: 14.569 min
Delta R.T.: -0.008 min
Response: 308477
Conc: 4.60 ug/ml

Instrument :
FID_F
ClientSampleId :



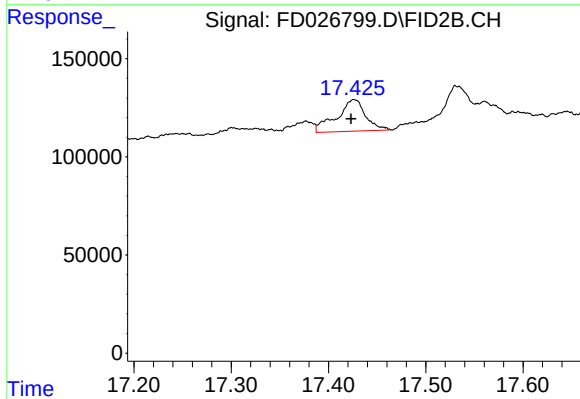
#15 n-Hexacosane (C26)

R.T.: 15.594 min
Delta R.T.: 0.000 min
Response: 190132
Conc: 2.84 ug/ml



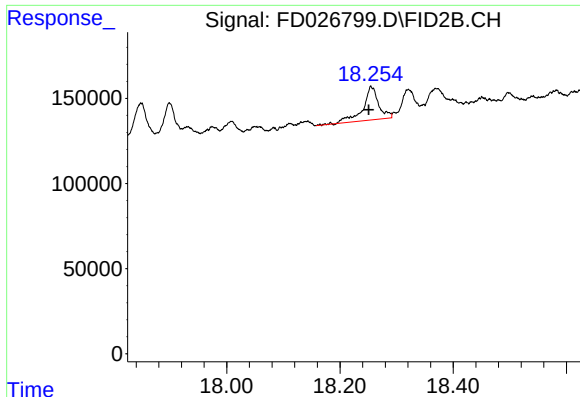
#16 n-Octacosane (C28)

R.T.: 16.541 min
Delta R.T.: 0.001 min
Response: 234792
Conc: 3.44 ug/ml



#17 n-Tricontane (C30)

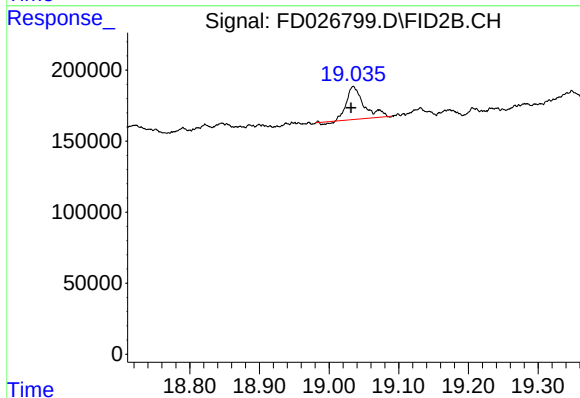
R.T.: 17.426 min
Delta R.T.: 0.003 min
Response: 332286
Conc: 4.86 ug/ml



#18 n-Dotriacontane (C32)

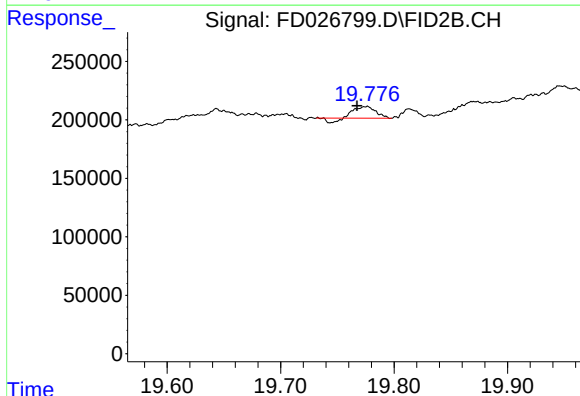
R.T.: 18.256 min
Delta R.T.: 0.005 min
Response: 380033
Conc: 5.82 ug/ml

Instrument :
FID_F
ClientSampleId :



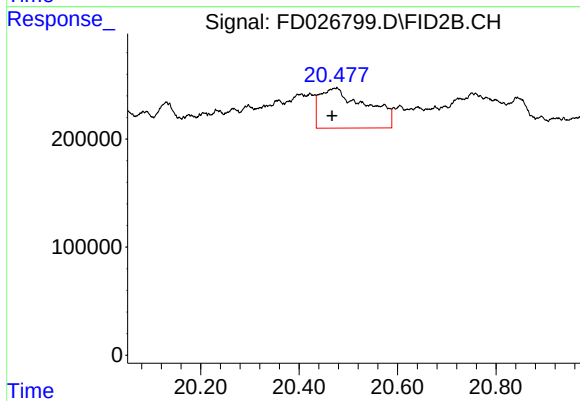
#19 n-Tetatriacontane (C34)

R.T.: 19.035 min
Delta R.T.: 0.004 min
Response: 399021
Conc: 6.98 ug/ml



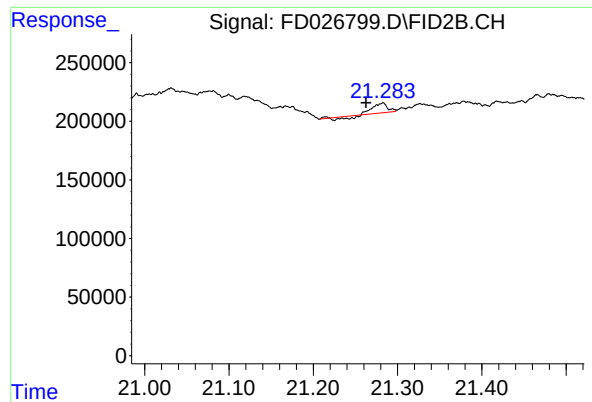
#20 n-Hexatriacontane (C36)

R.T.: 19.775 min
Delta R.T.: 0.008 min
Response: 111065
Conc: 2.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.475 min
Delta R.T.: 0.008 min
Response: 2416137
Conc: 51.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.281 min
Delta R.T.: 0.019 min
Response: 79684
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :