

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061022AL\
 Data File : FC060207.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2022 1:59
 Operator : UA/NP
 Sample : N3295-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 02:38:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 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)	10.647	4201099	26.995 ug/ml
Spiked Amount 50.000		Recovery =	53.99%
12) S 1-chlorooctadecane (S...	12.017	3685164	29.722 ug/ml
Spiked Amount 50.000		Recovery =	59.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.184	233001	1.612 ug/ml
4) T n-Dodecane (C12)	5.582	173330	1.300 ug/ml
5) T A~2-methylnaphthalene...	6.215	129647	0.883 ug/ml
6) T n-Tetradecane (C14)	7.268f	165631	1.213 ug/ml
10) T n-Eicosane (C20)	11.533f	147750	1.036 ug/ml
11) T n-Heneicosane (C21)	12.241f	142108	0.991 ug/ml
13) T n-Docosane (C22)	12.794	173581	1.218 ug/ml
14) T n-Tetracosane (C24)	13.835	765060	5.452 ug/ml
16) T n-Octacosane (C28)	15.751	215215	1.653 ug/ml
17) T n-Tricontane (C30)	16.631	274697	2.244 ug/ml
18) T n-Dotriacontane (C32)	17.443	410843	3.685 ug/ml
19) T n-Tetratriacontane (C34)	18.212	671945	6.588 ug/ml
20) T n-Hexatriacontane (C36)	18.938	64763	0.684 ug/ml
21) T n-Octatriacontane (C38)	19.619	472875	5.125 ug/ml
22) T n-Tetracontane (C40)	20.270	475390	5.053 ug/ml

(f)=RT Delta > 1/2 Window

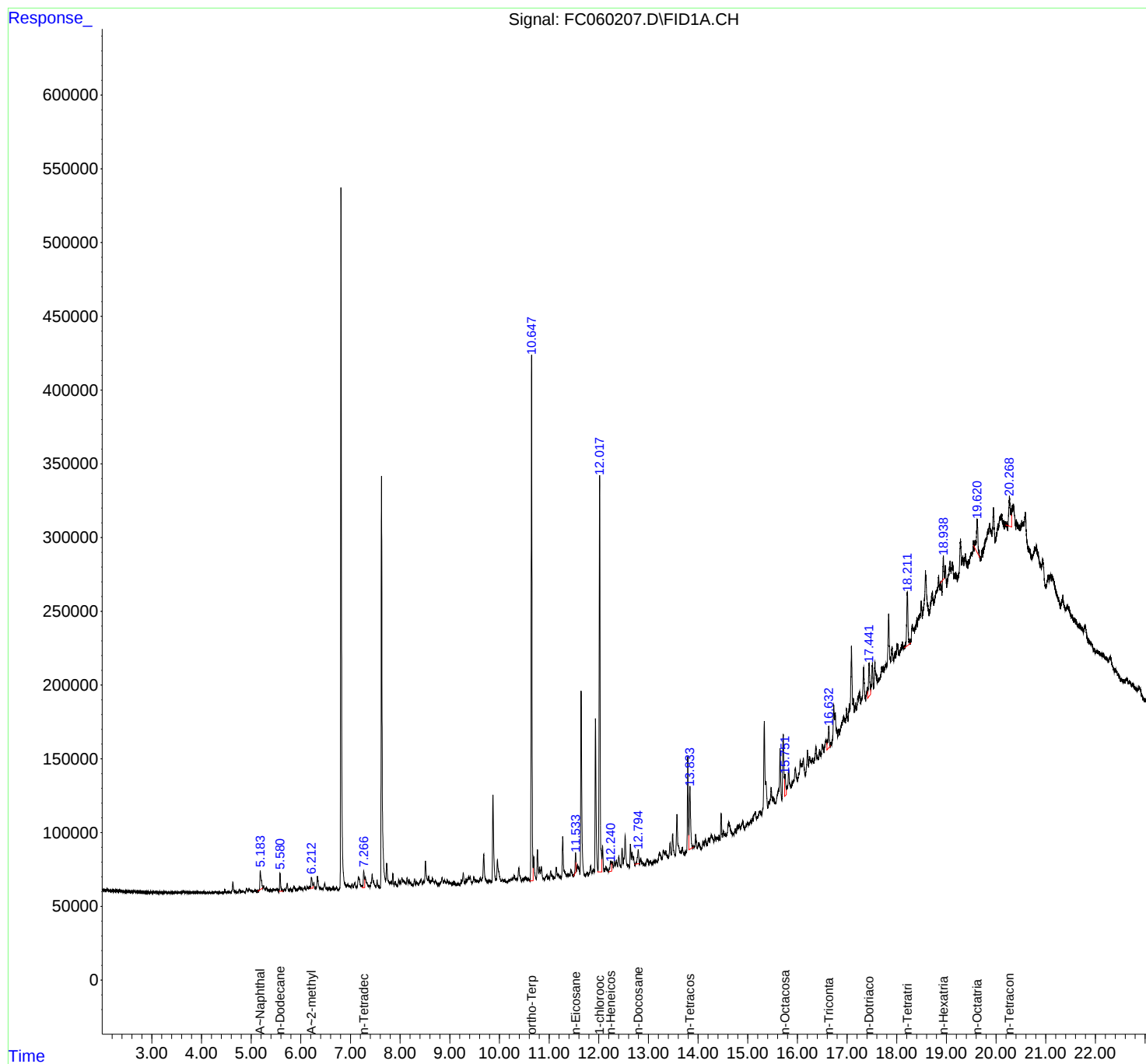
(m)=manual int.

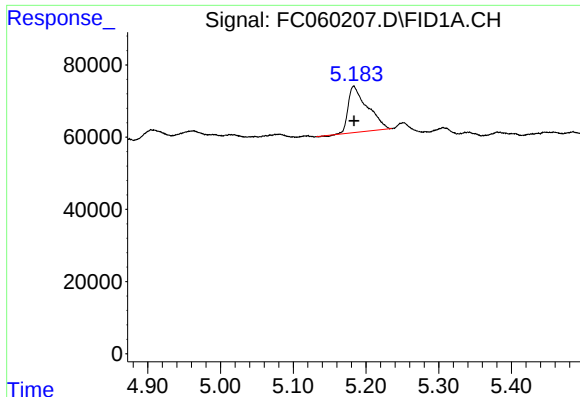
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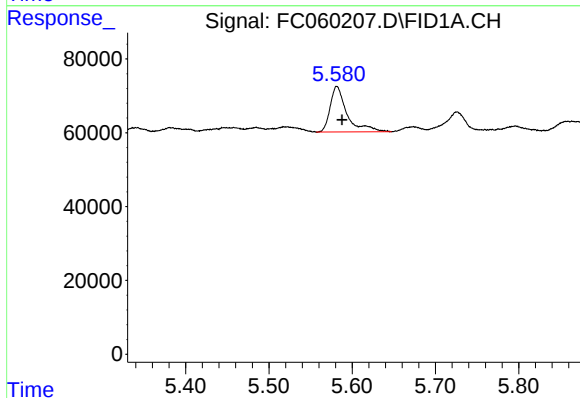




#3 A~Naphthalene (C11.7)

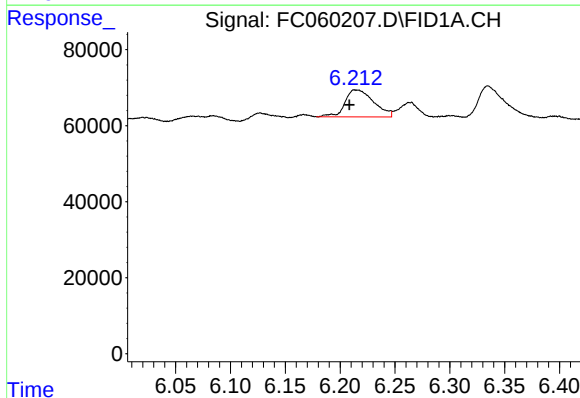
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 233001
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



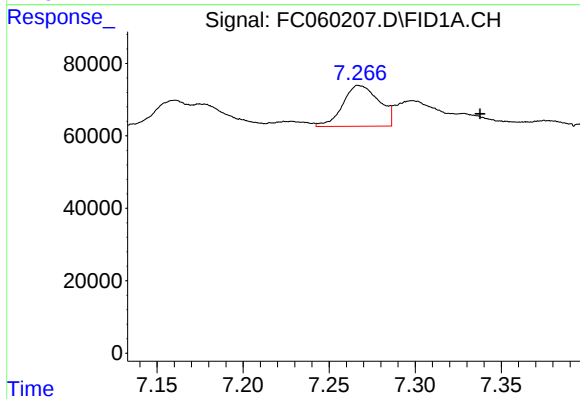
#4 n-Dodecane (C12)

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 173330
Conc: 1.30 ug/ml



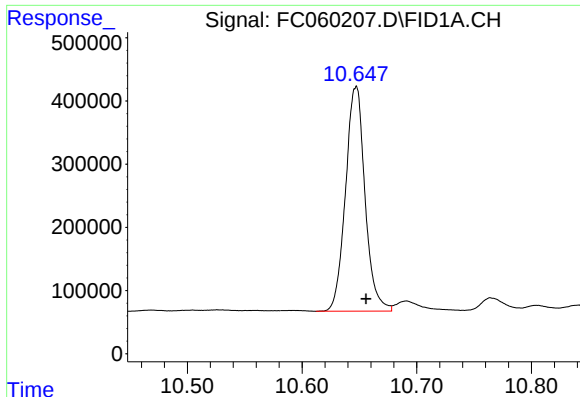
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.215 min
Delta R.T.: 0.007 min
Response: 129647
Conc: 0.88 ug/ml



#6 n-Tetradecane (C14)

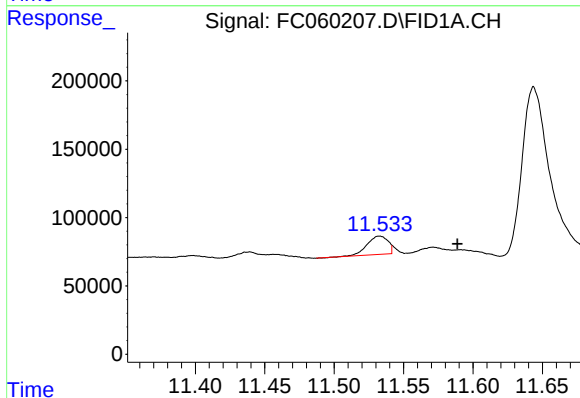
R.T.: 7.268 min
Delta R.T.: -0.070 min
Response: 165631
Conc: 1.21 ug/ml



#9 ortho-Terphenyl (SURR)

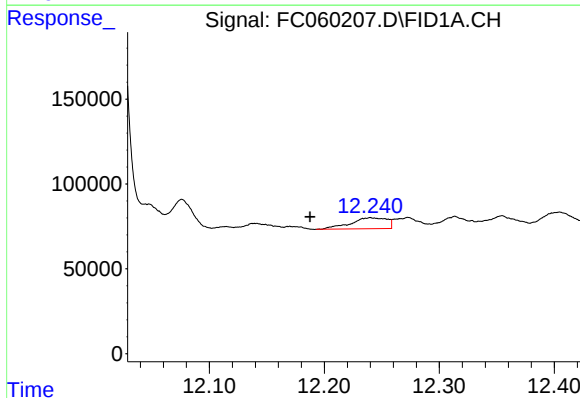
R.T.: 10.647 min
Delta R.T.: -0.009 min
Response: 4201099
Conc: 27.00 ug/ml

Instrument :
FID_C
ClientSampleId :



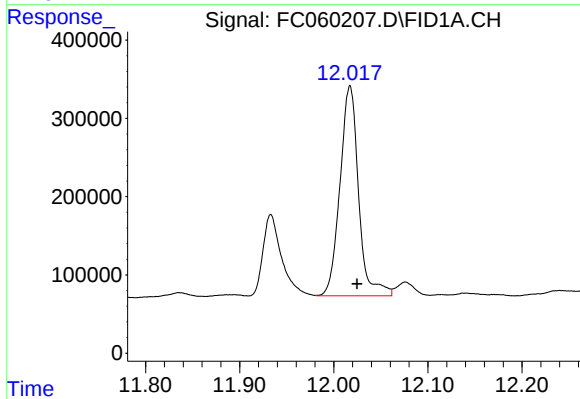
#10 n-Eicosane (C20)

R.T.: 11.533 min
Delta R.T.: -0.056 min
Response: 147750
Conc: 1.04 ug/ml



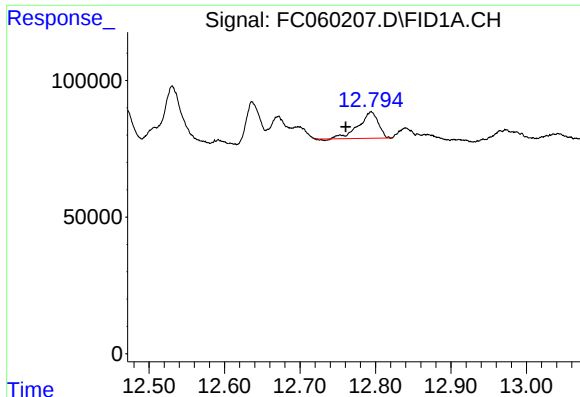
#11 n-Heneicosane (C21)

R.T.: 12.241 min
Delta R.T.: 0.053 min
Response: 142108
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

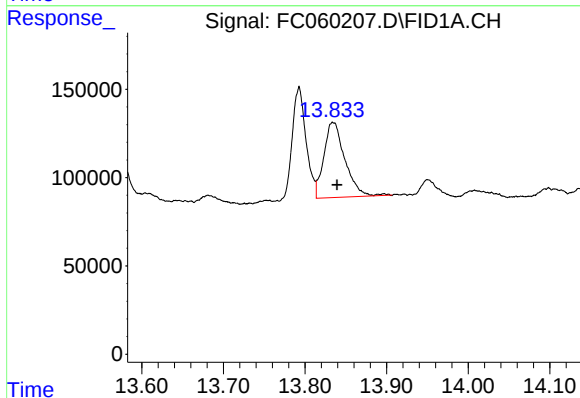
R.T.: 12.017 min
Delta R.T.: -0.008 min
Response: 3685164
Conc: 29.72 ug/ml



#13 n-Docosane (C22)

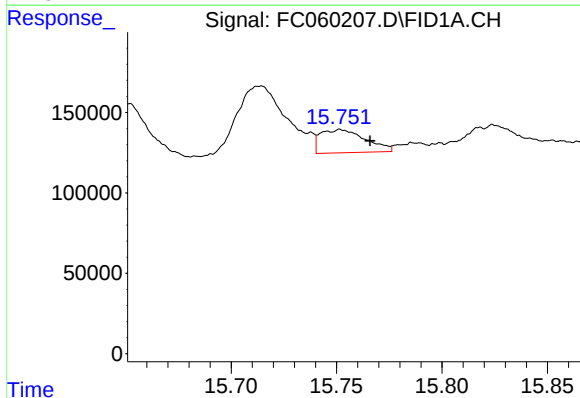
R.T.: 12.794 min
Delta R.T.: 0.034 min
Response: 173581
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



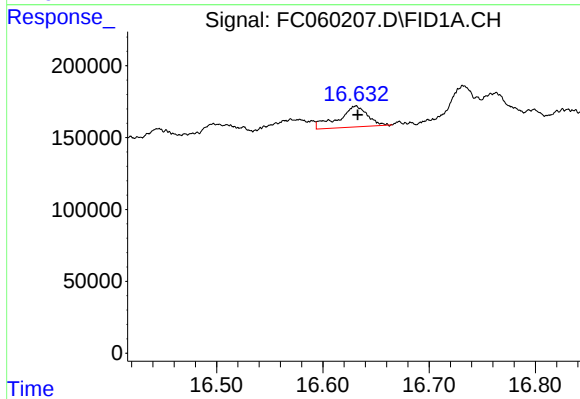
#14 n-Tetracosane (C24)

R.T.: 13.835 min
Delta R.T.: -0.004 min
Response: 765060
Conc: 5.45 ug/ml



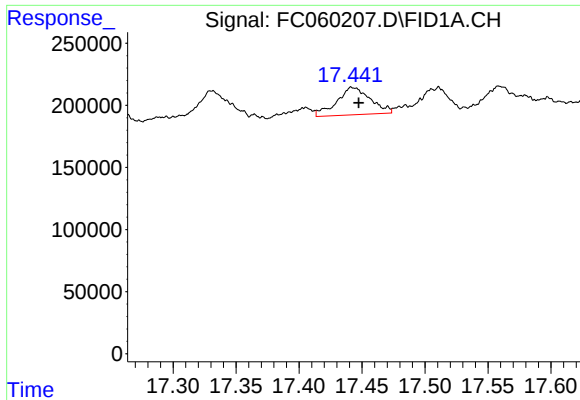
#16 n-Octacosane (C28)

R.T.: 15.751 min
Delta R.T.: -0.014 min
Response: 215215
Conc: 1.65 ug/ml



#17 n-Tricontane (C30)

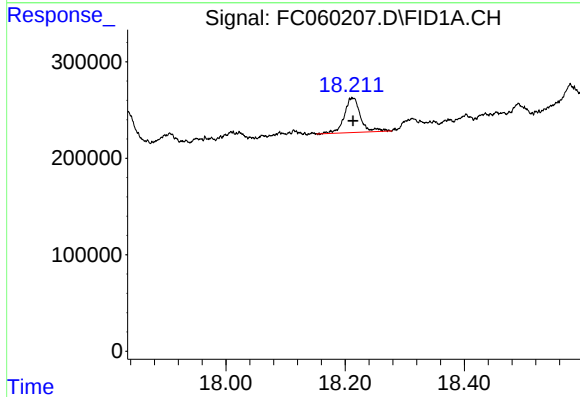
R.T.: 16.631 min
Delta R.T.: -0.002 min
Response: 274697
Conc: 2.24 ug/ml



#18 n-Dotriacontane (C32)

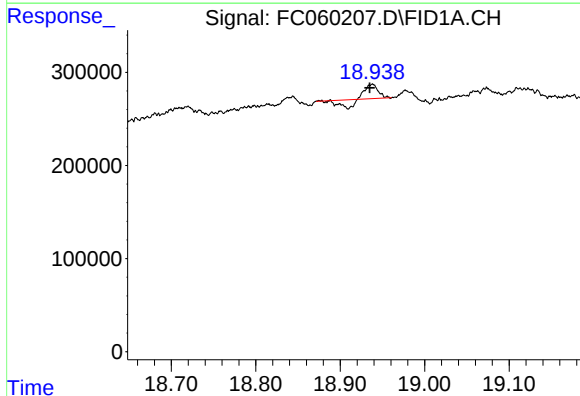
R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 410843
Conc: 3.68 ug/ml

Instrument :
FID_C
ClientSampleId :



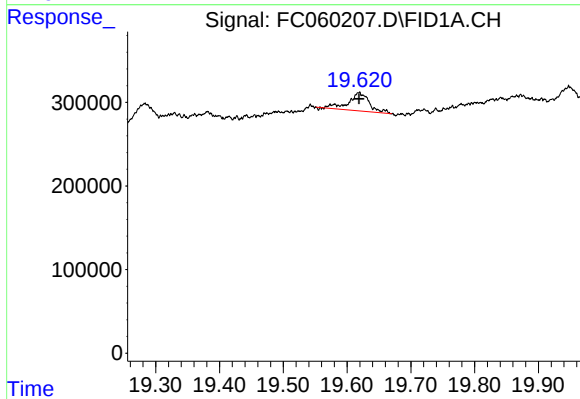
#19 n-Tetatriacontane (C34)

R.T.: 18.212 min
Delta R.T.: 0.000 min
Response: 671945
Conc: 6.59 ug/ml



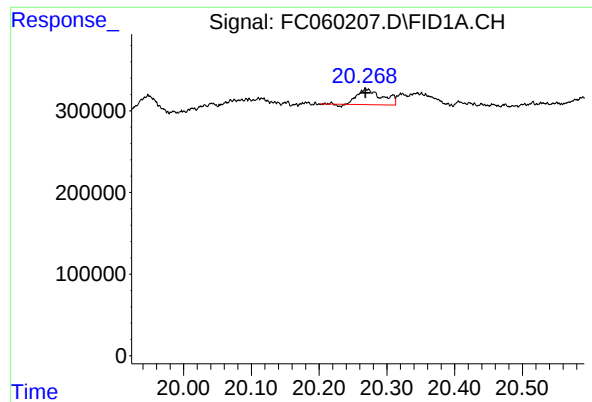
#20 n-Hexatriacontane (C36)

R.T.: 18.938 min
Delta R.T.: 0.003 min
Response: 64763
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.619 min
Delta R.T.: 0.000 min
Response: 472875
Conc: 5.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.270 min
Delta R.T.: 0.002 min
Response: 475390
Conc: 5.05 ug/ml

Instrument :
FID_C
ClientSampleId :